

GROUNDWATER

ASSESSMENT

UPDATE

1989

GROUNDWATER ASSESSMENT UPDATE

prepared for

**TINKER AIR FORCE BASE
OKLAHOMA CITY, OKLAHOMA**

by

**U. S. Army Corps of Engineers
Tulsa District
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September, 1989

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TINKER AIR FORCE BASE
GROUNDWATER ASSESSMENT UPDATE
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1. Purpose and scope. Operations and maintenance activities at Tinker Air Force Base, Oklahoma have caused localized soil and groundwater contamination. Several sites are currently being investigated to determine the extent and magnitude of this contamination. This report is part of a continuing series of reports which assess the effects of past Tinker operations on the groundwater supplies of the Garber-Wellington aquifer, which is the primary water source for the Base as well as surrounding communities, industries, and residences. The original report, written in September, 1987, discussed in detail the hydrogeology of the Garber-Wellington aquifer and the quality of the groundwater on the Base, as determined from a sampling of the Base water supply wells and perimeter well network, as well as selected offbase wells. Since the original report was written, an additional 4 quarters of sampling data have been obtained. The evaluation of this data is the subject of this report.

2. The monitoring program.

a. Well network. Additional perched and regional wells were recommended in the original report. One new regional aquifer well (74A) and 7 perched aquifer wells (68, 69, 70, 71, 72, 73, and 74B) have been installed. Their locations are shown on figures 1 and 2. Geologic logs and well schematics for these new wells are given in Appendix A. At the beginning of the exploration program the flow direction in the perched water table was not known because of a lack of data points. Most of the original perched water table wells installed on the base perimeter turned out to be upgradient. In order to find more downgradient locations, an attempt has been made to locate discharge points on the Base by installing the new wells at the exit point of the major drainages. As can be seen on figure 1, downgradient wells have been installed in the groundwater where Crutcho, Kuhlman, East Soldier, and West Soldier creeks leave Air Force property. The remainder of the perched and regional wells have been installed to fill gaps in the original well network. Perched well 74B and regional well 74A are upgradient wells. Figure 3 is a well location map of the producing zone (200 to 700 feet, where the major water-bearing strata occur).

b. Sampling parameters. The parameters listed in Table 1 were sampled 4 times and tested for this assessment. Those parameters which were sampled in the original assessment and which were subsequently dropped are pesticides, PCB's, radiometrics, cyanide, and oil and grease.

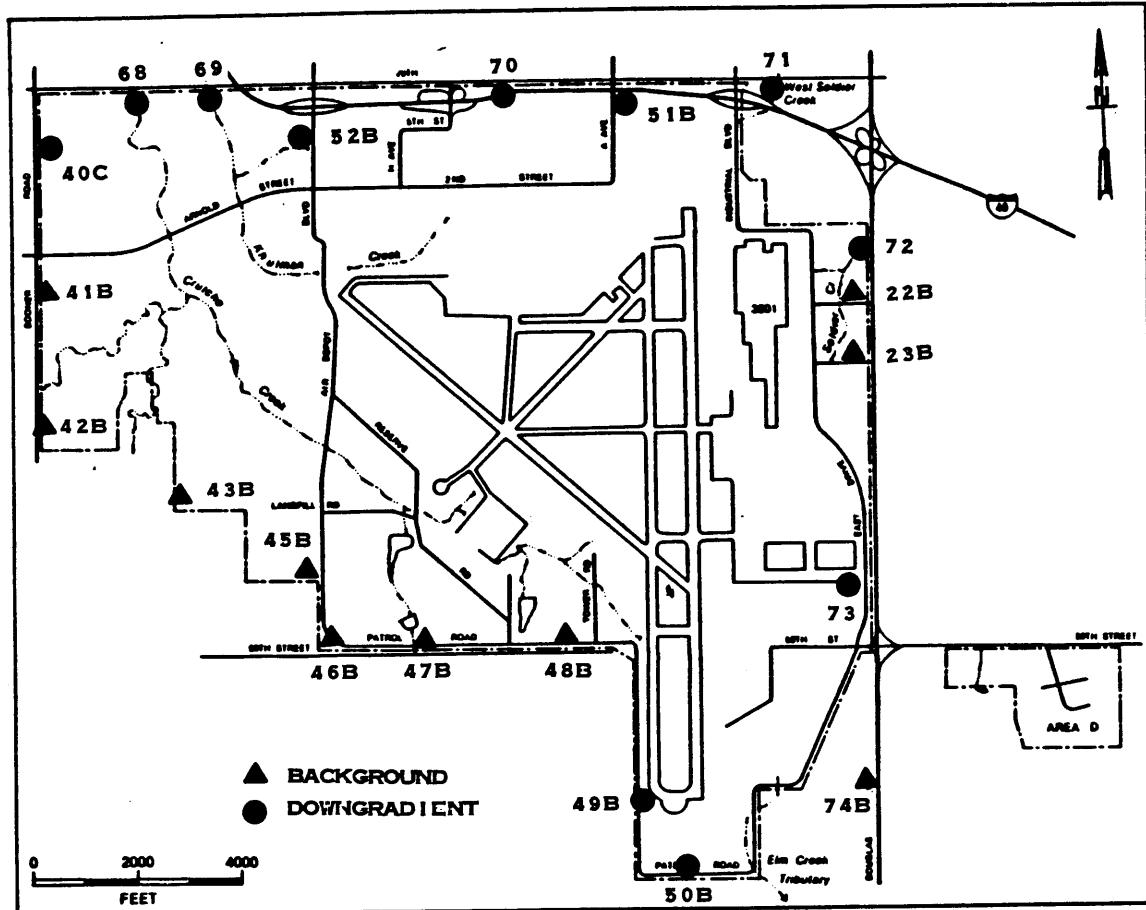


Figure 1. Perched zone perimeter well monitoring network showing newly installed wells.

c. Sampling frequency. Four quarters of sampling were completed for this analysis. Samples were taken in winter 87/88, spring, summer, and fall, 1988. Exact sampling dates are given in Appendix B along with the analytical results. Several of the water supply wells were sampled less frequently because they were not operational during the sampling round.

3. Procedure. All data used in this assessment has been placed on STORET and is given in Appendix B. All of the inorganic parameters have been analyzed by using an analysis of variance (ANOVA). The ANOVA compares each parameter in the background well grouping to that parameter in each individual downgradient well. The four analyses have been averaged for this analysis. Appendix C is a statistical summary of the parameters analyzed by ANOVA, listing maximum, minimum, average, and standard deviation. These values were examined to determine that the averages were reflective of the 4 analyses averaged. There is a separate background grouping for each of the water bearing zones (perched, regional, and water supply). Table 2 is a listing of those

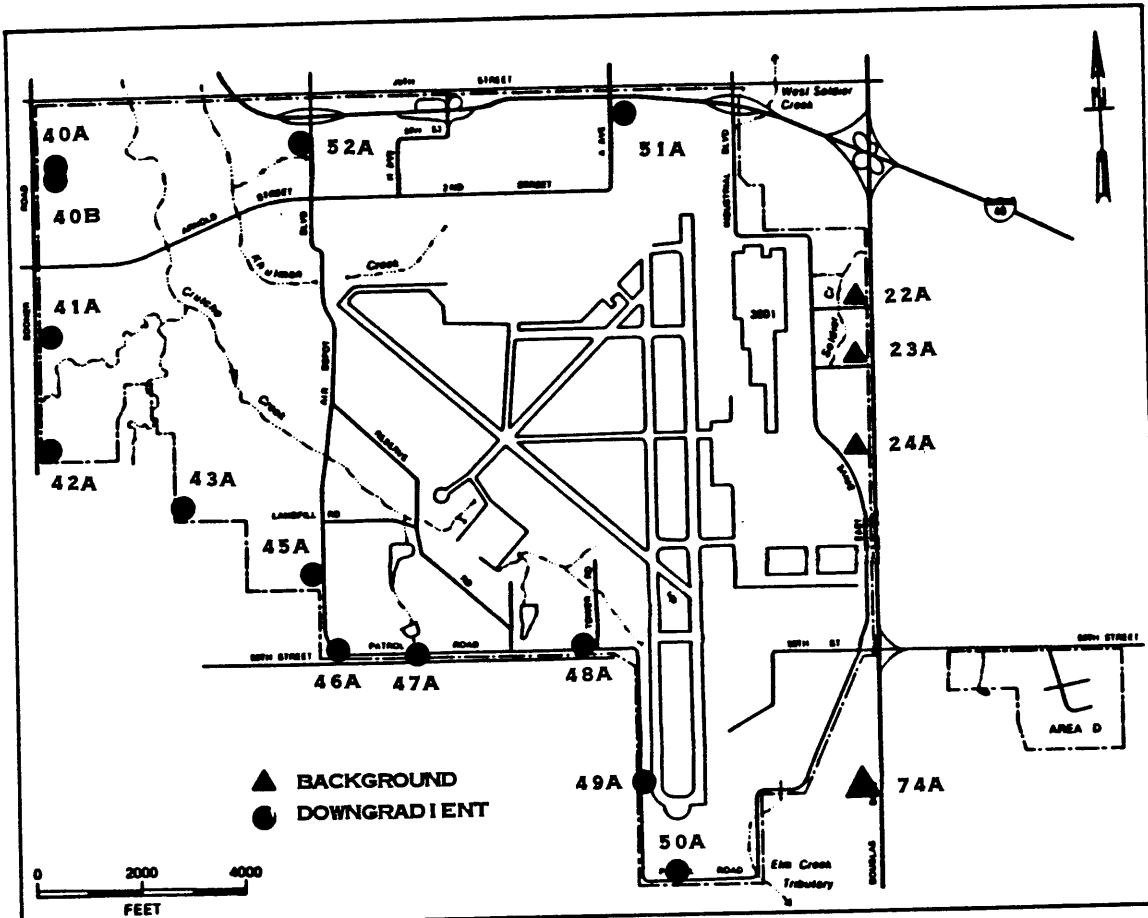


Figure 2. Regional zone perimeter well monitoring network showing newly installed wells.

parameters which are significant at the 95% confidence interval by ANOVA. Volatile and semivolatile compounds are not naturally occurring and are indicators of contamination by their presence. Table 3 lists the organic compounds present in each of the wells with the exception of several compounds which occasionally occur in low levels and are sometimes found in both lab and field blanks. These compounds are acetone and methylene chloride, which are common laboratory contaminants, chloroform and related compounds, which can occur through chlorination, and the phthalate family, which are common plasticizers and are frequent field and lab contaminants. The original report highlighted those significant parameters which were based on one sampling round. Approximately 7% of the parameters were significant in the original report. In this report, only about 4% of the analyses are significant. This is most likely due to the fact that the analysis is based on 4 sampling rounds rather than one. In fact, none of the analyses which were significant before are significant in this report with the exception of chromium, selenium, and chloride in water supply well 14.

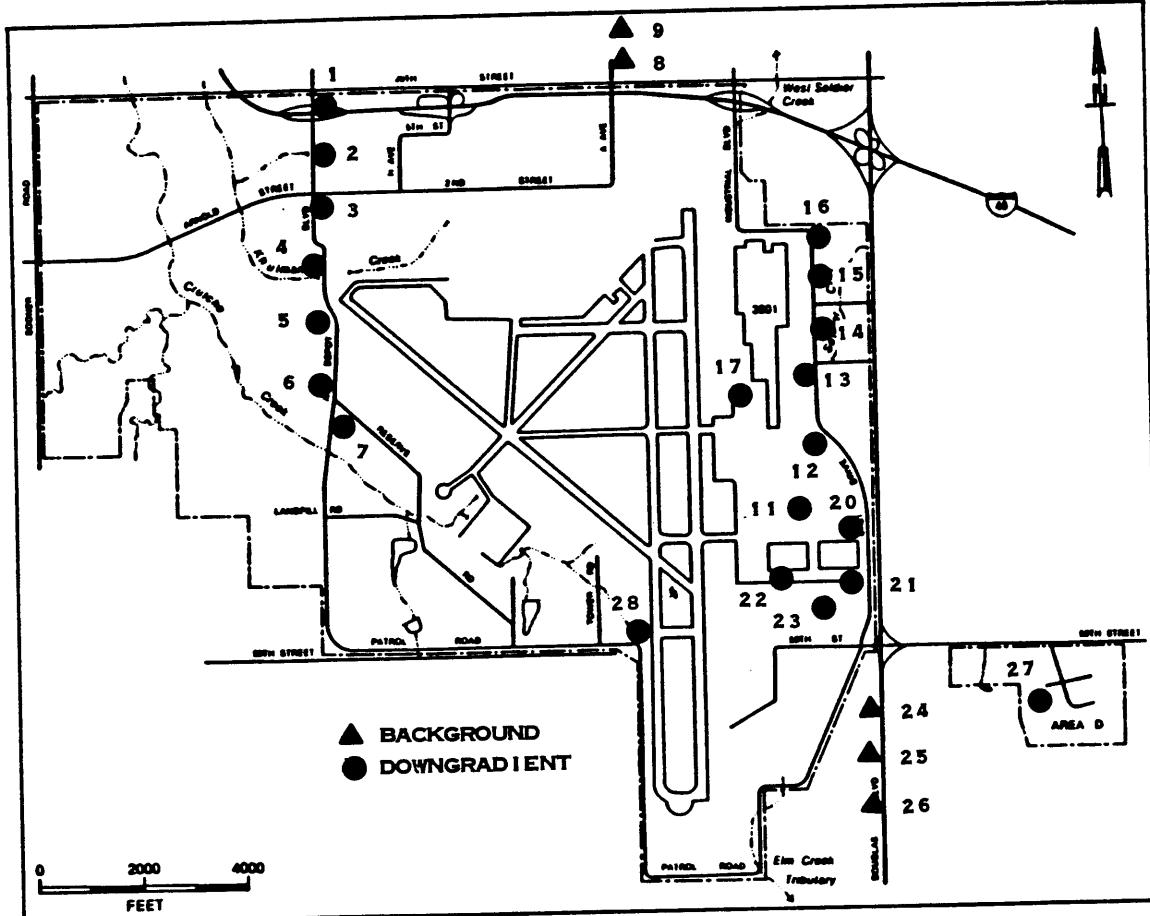


Figure 3. Producing zone water supply wells.

Table 1
Parameter list as recommended

all wells

total metals	organics*	others
arsenic	mercury	pH
barium	nickel	conductivity
cadmium	selenium	chloride
chromium	silver	sulfate
lead	zinc	

additional parameters for water supply wells

potassium	calcium	TDS
sodium	magnesium	alkalinity

* A complete list of volatiles and semivolatiles is found in the original groundwater assessment.

Table 2
Means of significant analyses by analysis of variance
results in mg/l

perched water table						
	background	50B	68	70	72	73
barium	0.821	6.020	2.125			
chromium	0.030					0.197
selenium	0.002					0.009
nickel	0.057					0.335
sulfate	47.71			91.75	162.5	

regional water table						
	background	41A	42A	43A		
arsenic	0.002	0.006				
barium	0.758		9.440			
chloride	37.14	158.0	708.0			
sulfate	11.06			28.86		

producing zone						
	background	14WS	27WS			
chromium	0.012	0.027 *				
selenium	0.012	0.061 *				
chloride	6.564	19.72 *				
sulfate	5.586		11.30			

* highlighted analyses were significant in the last groundwater assessment

Table 3
Organic compounds present in wells
results in ug/l

perched water table						
22B	benzene	2.4	(10/87)			
23B	benzene	2.5	(10/87)			
52B	trichloroethylene	7	(6/86), 18 (2/87), 22 (1/88)			
		27	(5/88), 21 (7/88), 12 (9/88)			
	1,2-dichloroethylene	1.9	(2/87), 3 (1/88)			
72	chlorobenzene	5.0	(9/88)			

Table 3 (cont.)
Organic compounds present in wells
results in ug/l

regional water table

22A	chlorobenzene	2.5	(10/87),	9.0	(9/88)
	trichloroethylene			6.0	(9/88)
	styrene	6.4	(10/87)		
	ethyl benzene	5.3	(10/87)		
	benzene	110	(10/87)		
	toluene	22	(10/87)		
24A	trichloroethylene			9.0	(9/88)
	benzoic acid			48	(9/88)
	toluene	11	(11/87)		
40A	trichloroethylene	3.0	(1/87)		
40B	trichloroethylene	1.6	(1/87)		
42A	toluene	0.3	(1/88)		

producing zone

1WS	toluene	1.0	(3/88)		
14WS	trichloroethylene	0.4	(12/87)		
15WS	trichloroethylene	0.7	(9/86)	0.9	(12/87)
16WS	trichloroethylene	1.9	(9/86)	1.7	(12/87)
	1,2-dichloroethylene	1.9	(9/86)	1.4	(12/87)
	tetrachloroethylene	0.7	(9/86)	0.6	(12/87)
21WS	toluene	1.0	(3/88)		

4. Discussion.

a. Perched water table. Barium was significant in wells 50B and 68 and sulfate was significant in wells 70 and 72. Chromium, selenium, and nickel were significant in well 73. Benzene showed up once in upgradient wells 22B and 23B, chlorobenzene at the detection limit showed up once in well 72, and trichloroethylene was present in every sample in well 52B.

Barium and sulfate occur naturally in groundwater in the region, and in the concentrations found are not indicators of contamination, especially in the absence of other contaminants. The appearance of trichloroethylene (TCE) in all 8 samples taken from well 52B is a definite indicator of contamination. The presence of 3 metals in well 73 (discharge point of West Soldier Creek)

indicates possible contamination. The presence of very low levels of benzene in wells 22B and 23B may be indicative of a sampling problem or contamination coming from off-post, as discussed below for well 24A.

b. Regional water table. The term "regional water table", as used in this report, includes both the regional and top of regional zones undifferentiated. ("Regional" and "top of regional" were defined in the Building 3001 RI/FS reports.) This would include the first encounter of water below the perched zone, down to an approximate depth of 150 feet. Most of the perimeter wells are screened through both zones. Arsenic was significant in well 41A, barium in 42A, chloride in 41A and 42A, and sulfate in 43A. Trichloroethylene showed up once in 40A, 40B, and upgradient wells 22A and 24A, toluene showed up once in 42A, 22A, and 24A, benzoic acid showed up once in 24A, and chlorobenzene, styrene, ethyl benzene, and benzene showed up once in 22A.

Wells 41A, 42A, and 43A are not likely to be contaminated due to lack of organic compounds or other definite contaminant indicators. Barium in well 42A was as high as 22 mg/l and should be watched for future trends. Toluene showed up in well 42A one time at 0.3 ug/l, which is extremely low and well below the usual detection limit of 5.0 ug/l. It is not likely to be a contaminant. Wells 40A and 40B, which had low levels of TCE in one sample, should be watched in the future. These wells had high metals in the 1986 sampling.

Upgradient wells 22A and 24A have fuel related byproducts which showed up in the 1987 sampling but not before or since. Since the original assessment in 1986, the Industrial Waste Treatment Plant (IWTP), just north of well 22A, has been added as a site and 5 well pairs have been installed. To evaluate the possibility that contaminants have migrated from the treatment plant, the regional water table has been recontoured using the IWTP wells. The results, shown on figure 4, indicate that the IWTP is downgradient of well 22A. Furthermore, the primary groundwater contaminants at the IWTP are trichloroethylene, chlorobenzene, tetrachloroethylene, vinyl chloride, 1,1-dichloroethane, 1,2-dichloroethene, and 1,2-dichlorobenzene, which are solvents or solvent-related compounds. The fuel-related compounds in 22A and 24A (as well as the benzene in 22B and 23B) may represent a one time sampling problem or contamination from off-post, such as a service station on Douglass Blvd. These wells will be closely monitored and will be a part of the upcoming Soldier Creek study.

c. Producing zone. Sulfate was significant in water supply well 27, and chromium, selenium, and chloride were significant in water supply well 14. Toluene showed up at 1 ug/l in water supply wells 1 and 21 one time, TCE showed up once in water supply well 14, twice in 15, and twice in 16, and both 1,2-

dichloroethylene and tetrachloroethylene showed up twice in water supply well 16.

Well 14 showed significant ANOVA comparisons for chromium, selenium, and chloride in the original assessment. These parameters typically are elevated in Garber-Wellington wells that

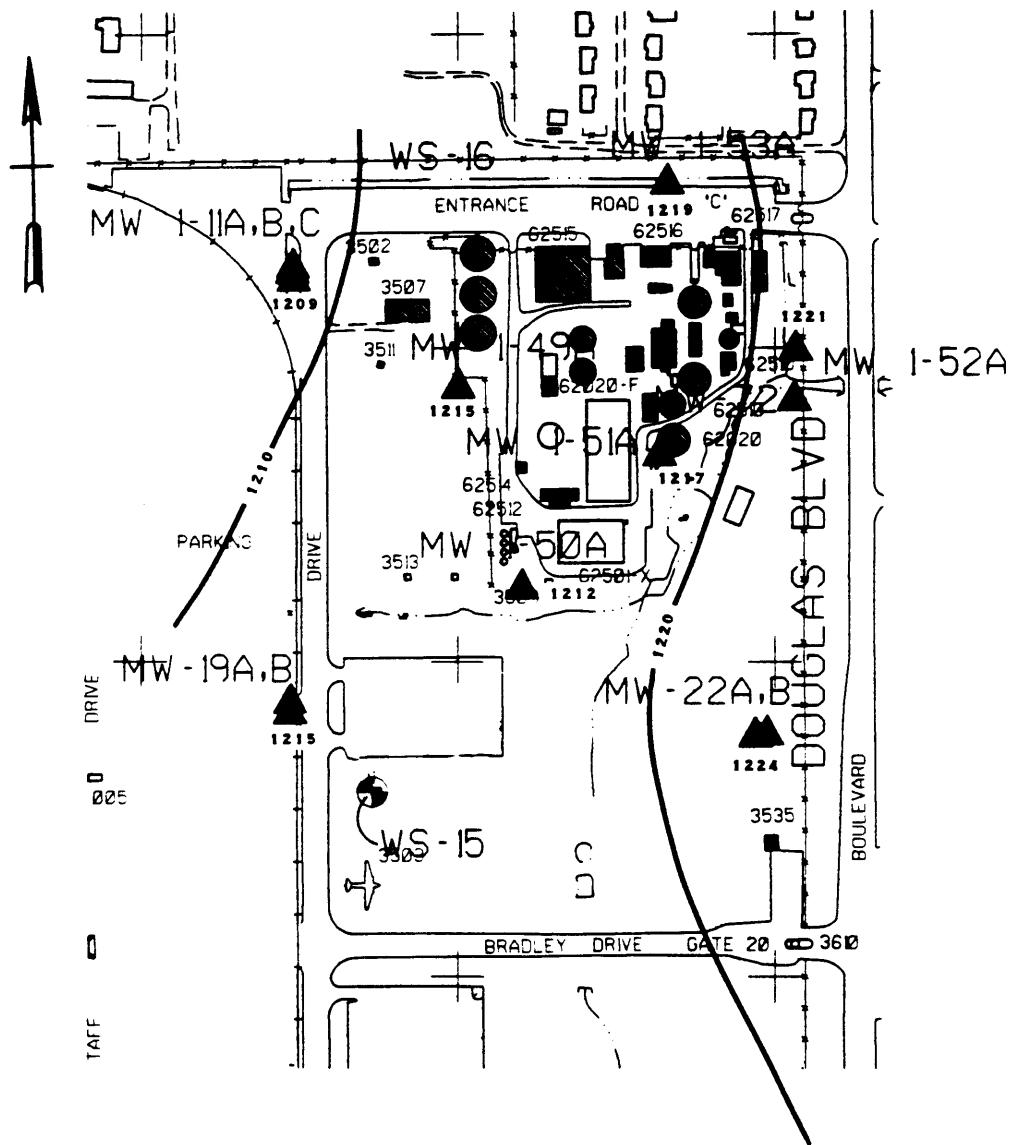


Figure 4. Regional water table in the vicinity of the IWTP.

are overpumped. Wells 15 and 16 are contaminated with low levels of solvents below drinking water standards from operations at Building 3001 and are monitored closely each sampling round. Well 17 has been grouted because of its location within the contaminant plume. It was sampled once just prior to grouting, and TCE at an estimated concentration of 4 ug/l (below detection limits) was the only contaminant found.

d. Field blanks. Approximately 1 equipment blank and 1 travel blank were taken for each 25 to 30 samples. If wells contained dedicated pumps, only travel blanks were taken. Several of the blanks showed up trace levels of acetone, methylene chloride, and phthalates (1 to 15 ug/l). These compounds were also present in similar concentrations in laboratory blanks and do not represent cross contamination in the field. Several travel blanks had pH's between 3 and 4, while the corresponding equipment blanks had pH's between 7 and 8. No cross contamination problems were found in the field blanks. Split samples of metals tested by the State Health Department were in good agreement with analyses of samples tested by Southwestern Division Laboratory. Split sample results are given in Appendix D.

5. Conclusions. The conclusions of this assessment are similar to those of the 1987 assessment. There is no documented contamination leaving Tinker Air Force Base. Water supply well 14 may be high in chromium, selenium, and chloride from overpumpage, and water supply wells 15 and 16 are within the Building 3001 contaminant plume. The persistent but low levels of TCE in perched well 52B may indicate a localized spill in the vicinity of Kuhlman Creek, but not extensive enough to effect any other nearby wells, either perched or regional. This apparent contamination should be addressed in the future investigations of Kuhlman Creek. Table 4 summarizes the results of this groundwater assessment.

Table 4
Results of groundwater assessment

Apparent Contamination Possible Contamination

52B - TCE	22B, 23B - benzene
14WS - Cr, Se, Cl	42A - barium
15WS - TCE	40A, 40B - metals, TCE
16WS - TCE	22A, 24A - fuels
	73 - metals

6. Recommendations. The existing monitoring well network, sampling frequency (semiannual) and parameters are adequate for Tinker AFB to provide a long term groundwater monitoring program to determine the effects of the Base on the Garber-Wellington aquifer. Headquarters, Air Force Logistics Command has requested additional wells with shorter sand filters (to monitor individual water bearing zones). These wells were recently installed and future results from them will be described in the next assessment.

APPENDIX A

GEOLOGIC LOGS AND WELL SCHEMATICS

HOLE NO. MW-68

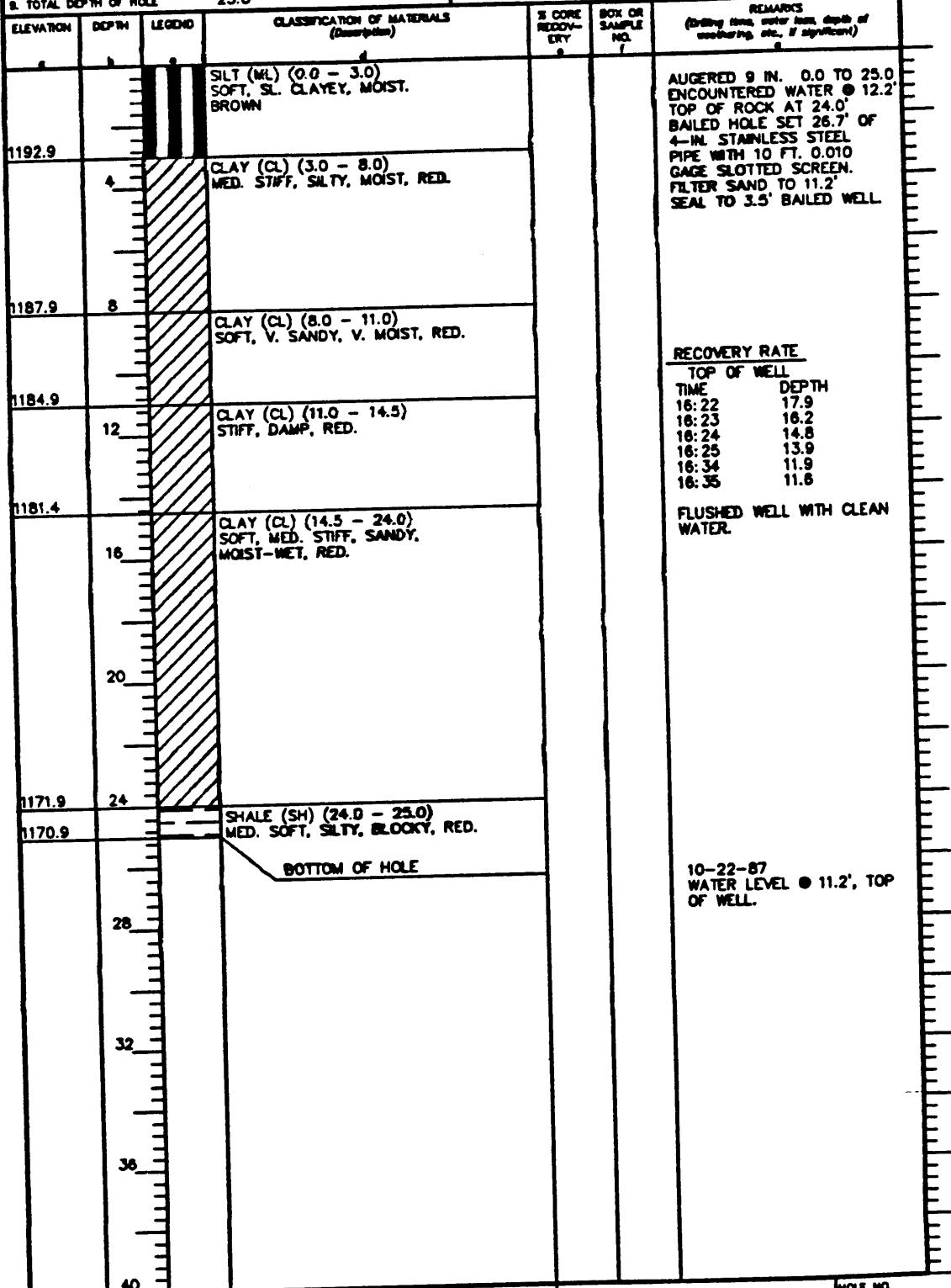
DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 158797.82		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drawing title and file number) MW-68		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 5.5		
7. THICKNESS OF OVERBURDEN 21.1		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/21/1987		
8. DEPTH DRILLED INTO ROCK 0.0		17. ELEVATION TOP OF HOLE 1189.3		
9. TOTAL DEPTH OF HOLE 21.1		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR BILL JABARA		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Descript.)	% CORE RECOVERY BOX OR SAMPLE NO.
			SILT (ML) (0.0 - 4.0) SOFT, SANDY, DAMP, RED.	
1185.3	4			
1182.8	6		CLAY (CL) (4.0 - 6.5) MED. STIFF, SILTY MOIST. REDDISH-BROWN.	
1177.3	8		SILT (ML) (6.5 - 12.0) SOFT, V. SANDY, CLAYEY, WET REDDISH-BROWN.	
1169.3	12		CLAY (CL) (12.0 - 21.1) SOFT, V. SILTY, MOIST, DARK BROWN.	
BOTTOM OF HOLE AT 21.1'				
ENG FORM 1836 PREVIOUS EDITIONS ARE OBSOLETE. MAR 71		PROJECT PERIMETER MONITORING WELLS	HOLE NO. MW-68	

HOLE NO. MW-68

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 158797.82 2173655.55		11. DATUM FOR ELEVATION SHOWN (TEN or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drawing title and ID number) MW-68		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE (<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.)		15. ELEVATION GROUND WATER 5.5		
7. THICKNESS OF OVERBURDEN 21.1		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/21/1987		
8. DEPTH DRILLED INTO ROCK 0.0		17. ELEVATION TOP OF HOLE 1189.3		
9. TOTAL DEPTH OF HOLE 21.1		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR BILL JABARA		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Descriptn)	REMARKS (Drilling time, water loss, depth of overburden, etc., if significant)
			SILT (ML) (0.0 - 4.0) SOFT, SANDY, DAMP, RED.	SIX-INCH SPIRAL AUGER 0.0' TO 21.0' WATER LEVEL AT 5.5' ROCKBIT 9 1/2 INCH 0.0' TO 21.1' SET 10' SLOTTED 0.010 GAGE SCREEN WITH 13' OF 4-INCH STAINLESS STEEL PIPE TO 20 FEET WITH 3.1' STICKUP, TOTAL 24.3'
1185.3	4		CLAY (CL) (4.0 - 6.5) MED. STIFF, SILTY MOIST. REDDISH-BROWN.	TOP AT 20.0' FILTER TO 4.5' SEAL 4.5' TO 1.5' GROUT 1.5 TO SURFACE TOTAL LENGTH OF 4-INCH PIPE WITH SCREEN -24.3 FT
1182.8	6		SILT (ML) (6.5 - 12.0) SOFT, V. SANDY, CLAYEY, WET REDDISH-BROWN	WATER LEVEL AT 8.1' TOP OF WELL BAILED HOLE 15 MINS.
1177.3	12		CLAY (CL) (12.0 - 21.1) SOFT, V. SILTY, MOIST, DARK BROWN.	RECOVERY RATE TOP OF WELL MEAS. TIME DEPTH 12:54 15.5 12:55 11.6 12:56 10.4 12:57 9.9 12:59 9.4 FLUSHED WELL WITH CLEAN WATER.
1169.3	20		BOTTOM OF HOLE AT 21.1'	

HOLE NO. MW-69

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 9 IN. AUGER		
2. LOCATION (Coordinates or Station) 158795.70 2174794.50		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drawing title and file number) MW-69		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE (<input type="checkbox"/> VERTICAL <input checked="" type="checkbox"/> INCLINED DEG. FROM VERT.)		15. ELEVATION GROUND WATER 11.2' (22 OCT 87)		
7. THICKNESS OF OVERTBURDEN 24.0		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/22/1987		
8. DEPTH DRILLED INTO ROCK 1.0		17. ELEVATION TOP OF HOLE 1195.9		
9. TOTAL DEPTH OF HOLE 25.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR BILL JABARA		

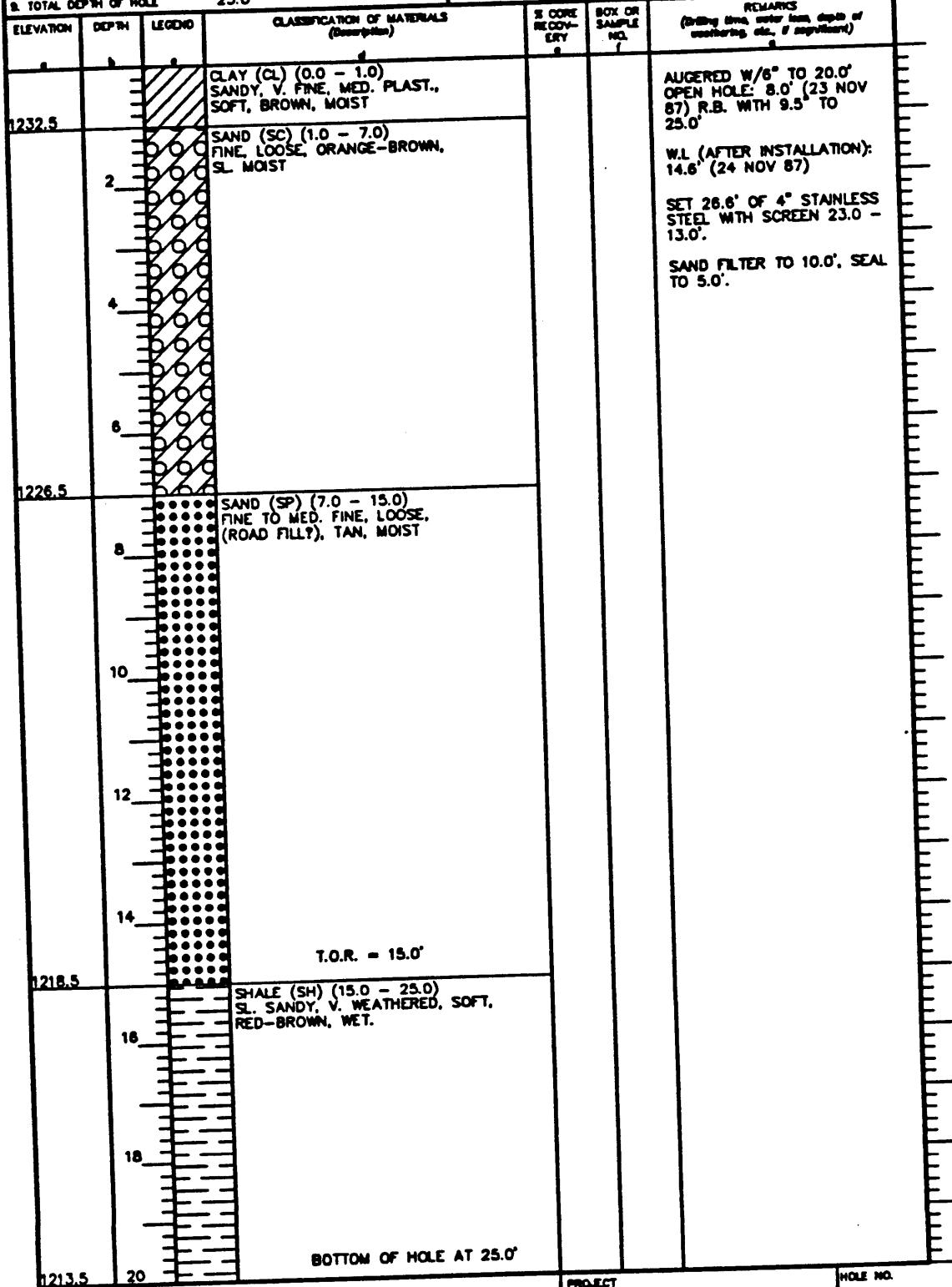


DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS		
1. PROJECT PERIMETER MONITORING WELLS				10. SIZE AND TYPE OF BIT 9 IN. AUGER		
2. LOCATION (Coordinates or Station) 158795.70 2174794.50				11. DATUM FOR ELEVATION SHOWN (R.M. or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT				12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drilling log and site number)		MW-69	13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN	DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT				14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE 000 VERTICAL 0 INCLINED DEG. FROM VERT.				15. ELEVATION GROUND WATER 11.2' (22 OCT 87)		
7. THICKNESS OF OVERTBURDEN 24.0				16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/22/1987		
8. DEPTH DRILLED INTO ROCK 1.0				17. ELEVATION TOP OF HOLE 1195.9		
9. TOTAL DEPTH OF HOLE 25.0				18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water level, depth of weathering etc. if significant)
			SILT (ML) (0.0 - 3.0) SOFT, SL. CLAYEY, MOIST. BROWN			AUGERED 9 IN. 0.0 TO 25.0 ENCOUNTERED WATER @ 12.2' TOP OF ROCK AT 24.0' BAILED HOLE SET 26.7' OF 4-IN. STAINLESS STEEL PIPE WITH 10 FT. 0.010 GAGE SLOTTED SCREEN. FILTER SAND TO 11.2' SEAL TO 3.5' BAILED WELL
1192.9			CLAY (CL) (3.0 - 8.0) MED. STIFF, SALTY, MOIST, RED.			
1187.9	8		CLAY (CL) (8.0 - 11.0) SOFT, V. SANDY, V. MOIST, RED.			
1184.9			CLAY (CL) (11.0 - 14.5) STIFF, DAMP, RED.			
1181.4			CLAY (CL) (14.5 - 24.0) SOFT, MED. STIFF, SANDY, MOIST-MET. RED.			FLUSHED WELL WITH CLEAN WATER.
1171.9	24		SHALE (SH) (24.0 - 25.0) MED. SOFT, SILTY, BLOCKY, RED.			
1170.9			BOTTOM OF HOLE			10-22-87 WATER LEVEL @ 11.2', TOP OF WELL.
	28					
	32					
	36					
	40					

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 158485.40 2180809.30		11. DATUM FOR ELEVATION SHOWN (R.M. or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drilling log and file number) MW-70		13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 7.0' (5 NOV 87)		
7. THICKNESS OF OVERBURDEN 8.0		16. DATE HOLE STARTED 10/29/1987 COMPLETED 10/29/1987		
8. DEPTH DRILLED INTO ROCK 27.0		17. ELEVATION TOP OF HOLE 1243.3		
9. TOTAL DEPTH OF HOLE 35.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR CARL NARDIN		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
1233.1			CLAY (CL) (0.0 - 0.4) TOPSOIL, DK-BROWN, DRY	AUGERED W/6" BIT TO WATER ● 25.0', ROCKBIT TO 35.0' WITH 9 1/2" BIT.
1232.5			CONCRETE () (0.4 - 1.0)	
	2		CLAY (CL) (1.0 - 4.0) SILTY, SOFT, LOW PLAST., RED-BROWN, SL. MOIST	MEASURED WATER LEVEL AT 7.0' ON 5 NOV 87.
1229.5	4		SAND (SC) (4.0 - 8.0) CLAYEY, V. FINE, LOOSE, GRAY-BROWN, SL. MOIST	SET 37.0' OF 4" STAINLESS STEEL CASING WITH SCREEN FROM 28.2 TO 17.8' AND A 5.8' SUMP. SAND FILTER TO 5.5', SEAL TO 2.7'. BALED INSIDE PIPE AND FLUSHED WITH FRESH WATER.
1225.5	8		SANDSTONE (SS) (8.0 - 35.0) SHALEY, LOOSELY CEMENTED, V. FINE, RED-BROWN, OCCASIONALLY SPECKLED W/ GREEN-GRAY, SL. MOIST 8.0' TO 15.0' WET ● 15.0'	
	10			
	12			
	14			
	16			
	18			
1223.3	20		BOTTOM OF HOLE AT 35.0'	

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 158485.40 2180809.30		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL CME		
4. HOLE NO. (As shown on drilling logs and site plan) MW-70		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE 000 VERTICAL CONCLUDED DEG. FROM VERT.		15. ELEVATION GROUND WATER 7.0° (5 NOV 87)		
7. THICKNESS OF OVERTBURDEN 8.0		16. DATE HOLE STARTED 10/29/1987 COMPLETED 10/29/1987		
8. DEPTH DRILLED INTO ROCK 27.0		17. ELEVATION TOP OF HOLE 1243.3		
9. TOTAL DEPTH OF HOLE 35.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR CARL NARDIN		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	REMARKS (Drilling time, water loss, signs of weathering, etc., if significant)
1233.1	-		CLAY (CL) (0.0 - 0.4) TOPSOIL, DK-BROWN, DRY	AUGERED W/6° BIT TO WATER @ 25.0', ROCKBIT TO 35.0' WITH 9 1/2" BIT.
1232.5			CONCRETE () (0.4 - 1.0)	
	2		CLAY (CL) (1.0 - 4.0) SILTY, SOFT, LOW PLAST., RED-BROWN, SL. MOIST	MEASURED WATER LEVEL AT 7.0' ON 5 NOV 87.
1229.5	4			SET 37.0' OF 4" STAINLESS STEEL CASING WITH SCREEN FROM 28.2 TO 17.8' AND A 5.8' SUMP. SAND FILTER TO 5.5', SEAL TO 2.7'.
	6		SAND (SC) (4.0 - 8.0) CLAYEY, V. FINE, LOOSE, GRAY-BROWN, SL. MOIST	BAILED INSIDE PIPE AND FLUSHED WITH FRESH WATER.
1225.5	8			
	10		SANDSTONE (SS) (8.0 - 35.0) SHALEY, LOOSELY CEMENTED, V. FINE, RED-BROWN, OCCASIONALLY SPECKLED W/ GREEN-GRAY, SL. MOIST 8.0' TO 15.0' WET @ 15.0'	
	12			
	14			
	16			
	18			
1223.3	20		BOTTOM OF HOLE AT 35.0'	

DRILLING LOG		DIVISION SOUTHWEST		INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS				10. SIZE AND TYPE OF BIT 6" A 9.5" RB	
2. LOCATION (Coordinates or Station) 158402.47 2185396.68				11. DATUM FOR ELEVATION SHOWN (R.M. or MSL) MSL	
3. DRILLING AGENCY TULSA DISTRICT				12. MANUFACTURER'S DESIGNATION OF DRILL CME 7500	
4. HOLE NO. (As shown on drilling ticket and site number)		MW-71		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN	DISTURBED 0 UNDISTURBED 0
5. NAME OF DRILLER JAMES WYATT				14. TOTAL NUMBER CORE BOXES	0
6. DIRECTION OF HOLE DD VERTICAL CONCERNED DEG. FROM VERT.				15. ELEVATION GROUND WATER	14.6' (24 NOV 87)
7. THICKNESS OF OVERBURDEN 15.0				16. DATE HOLE	STARTED 11/20/1987 COMPLETED 11/24/1987
8. DEPTH DRILLED INTO ROCK 10.0				17. ELEVATION TOP OF HOLE	1233.5
9. TOTAL DEPTH OF HOLE 25.0				18. TOTAL CORE RECOVERY FOR BORING	0.0 %
				19. SIGNATURE OF INSPECTOR CARL NARDIN	



DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS		
1. PROJECT PERIMETER MONITORING WELLS				10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 158402.47 2185386.68				11. DATUM FOR ELEVATION SHOWN (FMS OR MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT				12. MANUFACTURER'S DESIGNATION OF DRILL CME 7500		
4. HOLE NO. (As shown on drilling log and file number)		MW-71	13. TOTAL NO OF OVERT- BURDEN SAMPLES TAKEN	DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JAMES WYATT				14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.				15. ELEVATION GROUND WATER 14.6' (24 NOV 87)		
7. THICKNESS OF OVERBURDEN 15.0				16. DATE HOLE STARTED 11/20/1987 COMPLETED 11/24/1987		
8. DEPTH DRILLED INTO ROCK 10.0				17. ELEVATION TOP OF HOLE 1233.5		
9. TOTAL DEPTH OF HOLE 25.0				18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
				19. SIGNATURE OF INSPECTOR CARL NARDIN		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (DESCRIPTION)	% CORE RECOV- ERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water level, depth of weathering, etc., if significant)
1232.5			CLAY (CL) (0.0 - 1.0) SANDY, V. FINE, MED. PLAST., SOFT, BROWN, MOIST			AUGERED W/6" TO 20.0' OPEN HOLE: 8.0' (23 NOV 87) R.B. WITH 9.5" TO 25.0'
	2		SAND (SC) (1.0 - 7.0) FINE, LOOSE, ORANGE-BROWN, SL. MOIST			W.L. (AFTER INSTALLATION): 14.6' (24 NOV 87)
	4					SET 26.6' OF 4" STAINLESS STEEL WITH SCREEN 23.0 - 13.0'.
	6					SAND FILTER TO 10.0', SEAL TO 5.0'.
1226.5			SAND (SP) (7.0 - 15.0) FINE TO MED. FINE, LOOSE, (ROAD FILL?), TAN, MOIST			
	8					
	10					
	12					
	14					
1218.5			T.O.R. = 15.0'			
	16		SHALE (SH) (15.0 - 25.0) SL. SANDY, V. WEATHERED, SOFT, RED-BROWN, WET.			
	18					
	20		BOTTOM OF HOLE AT 25.0'			

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 155898.30		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drawing title and file number) MW-72		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN 0		
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE 000 VERTICAL 000 INCLINED 000 FROM VERT.		15. ELEVATION GROUND WATER 2.6 (22 OCT 87)		
7. THICKNESS OF OVERBURDEN 6.0		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/21/1987		
8. DEPTH DRILLED INTO ROCK 10.5		17. ELEVATION TOP OF HOLE 1229.3		
9. TOTAL DEPTH OF HOLE 16.5		18. TOTAL CORE RECOVERY FOR BORING 0.0 X		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	REMARKS (Drilling time, water level, depth of overburden, etc. if applicable)
1226.3	2		SAND (SC) (0.0 - 3.0) CLAYEY, V. FINE, RED-BROWN, SL. MOIST, FILL MATERIAL?	AUGERED W/6" TO 6.0' ENLARGED W/9 1/2" RB TO 16.5'. SET 16.4' OF STAINLESS STEEL PIPE. 0.010" SLOTTED SCREEN FROM 5.1'-15.1' BAILED INSIDE PIPE AND FLUSHED WITH CLEAN WATER.
1225.9	4		CONCRETE () (3.0 - 3.4)	WATER LEVEL (GROUND ELEVATION): 2.6' (22 OCT 87) 2.7' (5 NOV 87)
1223.3	6		SAND (SC) (3.4 - 6.0) V. FINE, CLAYEY, BROWN-BLACK, SL. MOIST, (WET @ 4.2' - 6.0')	
1212.8	8		SANDSTONE (SS) (6.0 - 16.5) (SHALEY), FINE, RED-BROWN, WET	
	10			
	12			
	14			
	16		BOTTOM OF HOLE AT 16.5'	
	18			
	20			

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS	
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB			
2. LOCATION (Coordinates or Station) 153898.30		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500			
4. HOLE NO. (As shown on drilling log and file number) MW-72		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0			
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0			
6. DIRECTION OF HOLE 00 VERTICAL CONCLUDED DEG. FROM VERT.		15. ELEVATION GROUND WATER 2.6 (22 OCT 87)			
7. THICKNESS OF OVERTBURDEN 6.0		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/21/1987			
8. DEPTH DRILLED INTO ROCK 10.5		17. ELEVATION TOP OF HOLE 1229.3			
9. TOTAL DEPTH OF HOLE 16.5		18. TOTAL CORE RECOVERY FOR BORING 0.0 %			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOV- ERY	
				BOX OR SAMPLE NO.	
				REMARKS (Drilling time, water loss, depth of overburden, etc., if applicable)	
1226.3	0	D D D D	SAND (SC) (0.0 - 3.0) CLAYEY, V. FINE, RED-BROWN, SL. MOIST, FILL MATERIAL?		AUGERED W/6" TO 6.0', ENLARGED W/8 1/2" RB TO 16.5'. SET 16.4' OF STAINLESS STEEL PIPE. 0.010" SLOTTED SCREEN FROM 5.1'-15.1' BAILED INSIDE PIPE AND FLUSHED WITH CLEAN WATER.
1225.9	2	D D D D	CONCRETE () (3.0 - 3.4)		WATER LEVEL (GROUND ELEVATION): 2.6' (22 OCT 87) 2.7' (5 NOV 87)
1223.3	4	D D D D	SAND (SC) (3.4 - 6.0) V. FINE, CLAYEY, BROWN-BLACK, SL. MOIST. (WET @ 4.2' - 6.0')		
1212.8	6	D D D D	SANDSTONE (SS) (6.0 - 16.5) (SHALEY), FINE, RED-BROWN, WET		
	8				
	10				
	12				
	14				
	16		BOTTOM OF HOLE AT 16.5'		
	18				
	20				

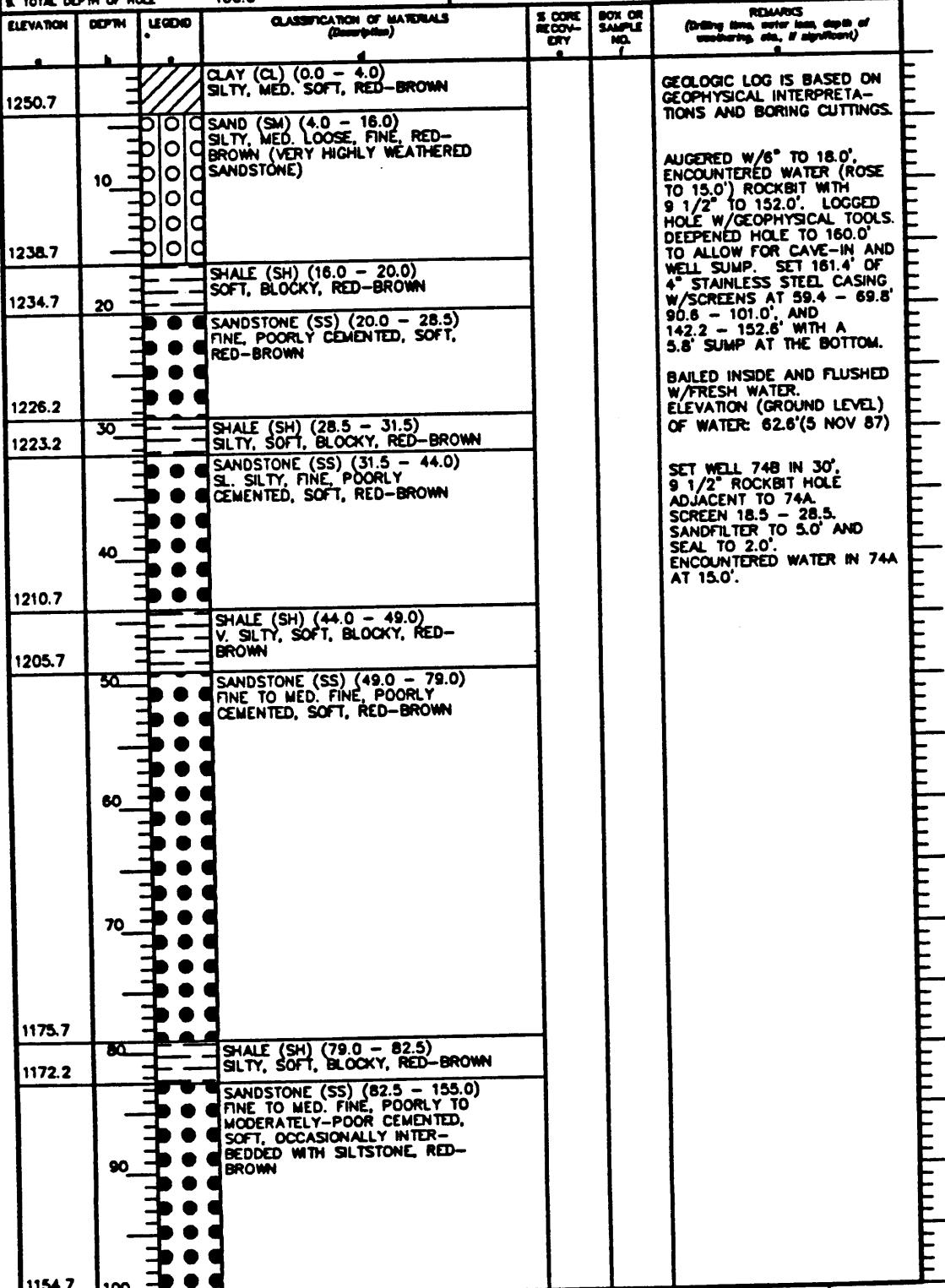
DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS	
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB			
2. LOCATION (Coordinates or Station) 149487.90		11. DATUM FOR ELEVATION SHOWN (NAD or MSL) MSL			
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500			
4. HOLE NO. (As shown on drawing MW and file number) MW-73		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN		DISTURBED 0	UNDISTURBED 0
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 42.5' (5 NOV 87)			
7. THICKNESS OF OVERTURD 4.5		16. DATE HOLE STARTED 10/21/1987		COMPLETED 10/23/1987	
8. DEPTH DRILLED INTO ROCK 56.5		17. ELEVATION TOP OF HOLE 1295.2			
9. TOTAL DEPTH OF HOLE 61.0		18. TOTAL CORE RECOVERY FOR BORING 0.0		%	
		19. SIGNATURE OF INSPECTOR CARL L. NARDIN			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)		REMARKS (Drilling time, water level, depth of weathering etc. if significant)
			CLAY (CL) (0.0 - 4.5) MED. STIFF, MED. TO LOW PLASTICITY, BROWN TO RED-BROWN, DRY.		AUGERED W/6" TO 48.0'. ROCKBIT WITH 9 1/2" TO 61.0' LOGGED WITH GEO- PHYSICAL TOOLS.
1290.7	6		SHALE (SH) (4.5 - 21.0) SILTY, BLOCKY, SOFT, RED-BROWN, DRY.		GEOLOGIC LOG BASED ON GEOPHYSICAL INTERPRETA- TIONS AND BORING CUTTINGS.
	12				BAILED OPEN HOLE, SET 60.4' OF STAINLESS STEEL CASING (4") SCREEN FROM 42.0 - 52.0'. BAILED INSIDE PIPE, SAND TO 19.5', SEAL TO 14.5'.
	18				WATER LEVELS: (GROUND LEVEL) 45.3' (28 OCT 87) 42.5' (5 NOV 87)
1274.2			SILTSTONE (ST) (21.0 - 23.0) SHALEY, SOFT, POORLY CEMENTED, RED-BROWN, SL MOIST.		
1272.2	24		SANDSTONE (SS) (23.0 - 41.0) (SHALEY 23.0 - 30.0) FINE, LOOSLEY CEMENTED, SOFT, RED-BROWN, SL MOIST.		
	30				
	36				
1254.2	42		SILTSTONE (ST) (41.0 - 45.0) SHALEY, SOFT, POORLY CEMENTED, RED-BROWN, MOIST.		
1250.2			SANDSTONE (SS) (45.0 - 52.0) FINE, POORLY CEMENTED, SOFT, RED-BROWN, V. MOIST TO WET.		
	48				
1243.2			SHALE (SH) (52.0 - 61.0) SILTY, SOFT, BLOCKY, RED-BROWN		
1235.2	54		BOTTOM OF HOLE 61.0'		
ENG FORM 1836 PREVIOUS EDITIONS ARE OBSOLETE. MAR 71	PROJECT PERIMETER MONITORING WELLS			HOLE NO. MW-73	

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 1 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5° RB		
2. LOCATION (Coordinates or Station) 149487.90		11. DATUM FOR ELEVATION SHOWN (FT or M.) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drilling log and file number) MW-73		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 42.5' (5 NOV 87)		
7. THICKNESS OF OVERBURDEN 4.5		16. DATE HOLE STARTED 10/21/1987 COMPLETED 10/23/1987		
8. DEPTH DRILLED INTO ROCK 56.5		17. ELEVATION TOP OF HOLE 1295.2		
9. TOTAL DEPTH OF HOLE 61.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	REMARKS (Drilling time, water level, depth of weathering, etc., if applicable)
1290.7	4.5		CLAY (CL) (0.0 - 4.5) MED. STIFF, MED. TO LOW PLASTICITY, BROWN TO RED-BROWN, DRY.	AUGERED W/6" TO 48.0'. ROCKBIT WITH 9 1/2" TO 61.0' LOGGED WITH GEO- PHYSICAL TOOLS.
	6		SHALE (SH) (4.5 - 21.0) SILTY, BLOCKY, SOFT, RED-BROWN, DRY.	GEOLOGIC LOG BASED ON GEOPHYSICAL INTERPRETA- TIONS AND BORING CUTTINGS.
	12			
	18			
1274.2	21.0			
1272.2	21.0 - 23.0		SILTSTONE (ST) (21.0 - 23.0) SHALEY, SOFT, POORLY CEMENTED, RED-BROWN, SL MOIST.	
	24			
	30			
	36			
1254.2	23.0 - 30.0		SANDSTONE (SS) (23.0 - 41.0) (SHALEY 23.0 - 30.0') FINE, LOOSELY CEMENTED, SOFT, RED-BROWN, SL MOIST.	
	42			
1250.2	41.0 - 45.0		SILTSTONE (ST) (41.0 - 45.0) SHALEY, SOFT, POORLY CEMENTED, RED-BROWN, MOIST.	
	48			
1243.2	45.0 - 52.0		SANDSTONE (SS) (45.0 - 52.0) FINE, POORLY CEMENTED, SOFT, RED-BROWN, V. MOIST TO WET.	
	54			
1235.2	52.0 - 61.0		SHALE (SH) (52.0 - 61.0) SILTY, SOFT, BLOCKY, RED-BROWN	
	60		BOTTOM OF HOLE 61.0'	

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 2 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 144964.40 2186702.70		11. DATUM FOR ELEVATION SHOWN (RBM or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drilling log and file number) MW-74A		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 62.6' (5 NOV 87)		
7. THICKNESS OF OVERTURD 16.0		16. DATE HOLE STARTED 10/23/87 COMPLETED 10/26/87		
8. DEPTH DRILLED INTO ROCK 144.0		17. ELEVATION TOP OF HOLE 1254.7		
9. TOTAL DEPTH OF HOLE 160.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)
1250.7			CLAY (CL) (0.0 - 4.0) SILTY, MED. SOFT, RED-BROWN	GEOLOGIC LOG IS BASED ON GEOPHYSICAL INTERPRETA- TIONS AND BORING CUTTINGS. AUGERED W/6° TO 18.0'. ENCOUNTERED WATER (ROSE TO 15.0') ROCKBIT WITH 9 1/2" TO 152.0". LOGGED HOLE W/GEOPHYSICAL TOOLS. DEEPENED HOLE TO 160.0' TO ALLOW FOR CAVE-IN AND WELL SUMP. SET 161.4' OF 4" STAINLESS STEEL CASING W/SCREENS AT 59.4 - 69.8' 90.6 - 101.0', AND 142.2 - 152.6' WITH A 5.8' SUMP AT THE BOTTOM. BAILED INSIDE AND FLUSHED W/FRESH WATER. ELEVATION (GROUND LEVEL) OF WATER: 62.6'(5 NOV 87)
	10		SAND (SM) (4.0 - 16.0) SILTY, MED. LOOSE, FINE, RED- BROWN (VERY HIGHLY WEATHERED SANDSTONE)	
1238.7			SHALE (SH) (16.0 - 20.0) SOFT, BLOCKY, RED-BROWN	
1234.7	20		SANDSTONE (SS) (20.0 - 28.5) FINE, POORLY CEMENTED, SOFT, RED-BROWN	
1226.2			SHALE (SH) (28.5 - 31.5) SILTY, SOFT, BLOCKY, RED-BROWN	
1223.2	30		SANDSTONE (SS) (31.5 - 44.0) SL. SILTY, FINE, POORLY CEMENTED, SOFT, RED-BROWN	
1210.7	40		SHALE (SH) (44.0 - 49.0) V. SILTY, SOFT, BLOCKY, RED- BROWN	
1205.7	50		SANDSTONE (SS) (49.0 - 79.0) FINE TO MED. FINE, POORLY CEMENTED, SOFT, RED-BROWN	
1175.7	60		SHALE (SH) (79.0 - 82.5) SILTY, SOFT, BLOCKY, RED-BROWN	
1172.2	70		SANDSTONE (SS) (82.5 - 155.0) FINE TO MED. FINE, POORLY TO MODERATELY-POOR CEMENTED, SOFT, OCCASIONALLY INTER- BEDDED WITH SILTSTONE, RED- BROWN	
1154.7	80			
1154.7	90			
1154.7	100			

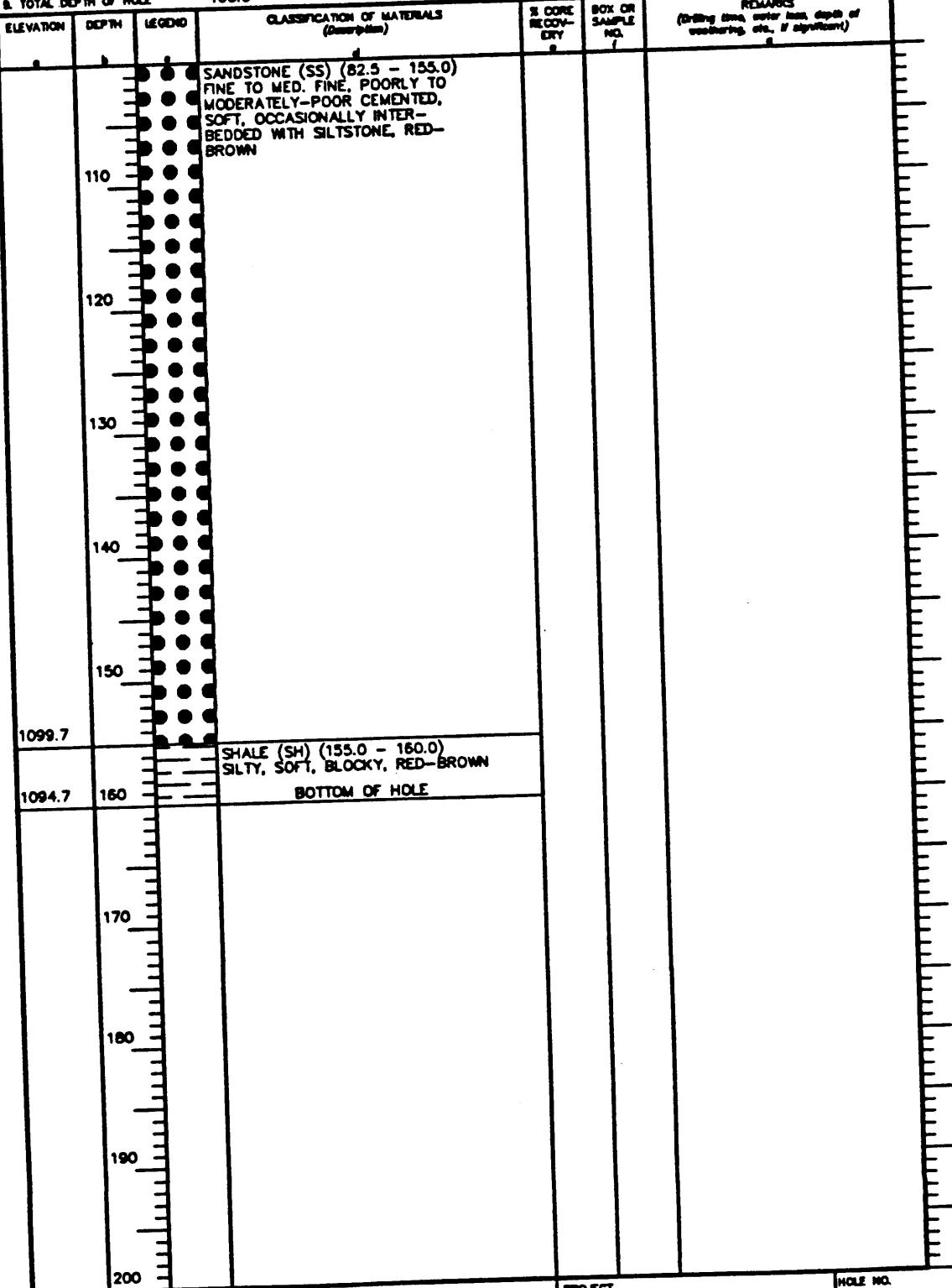
HOLE NO. MW-74A

DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 1 OF 2 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 144964.40 2186702.70		11. DATUM FOR ELEVATION SHOWN (FT. OR M.) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drawing title and file number) MW-74A		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN 0 DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE 00 VERTICAL 00 INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 62.6' (5 NOV 87)		
7. THICKNESS OF OVERBURDEN 16.0		16. DATE HOLE STARTED 10/23/87 COMPLETED 10/26/87		
8. DEPTH DRILLED INTO ROCK 144.0		17. ELEVATION TOP OF HOLE 1254.7		
9. TOTAL DEPTH OF HOLE 160.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
		19. SIGNATURE OF INSPECTOR CARL L. HARDIN		

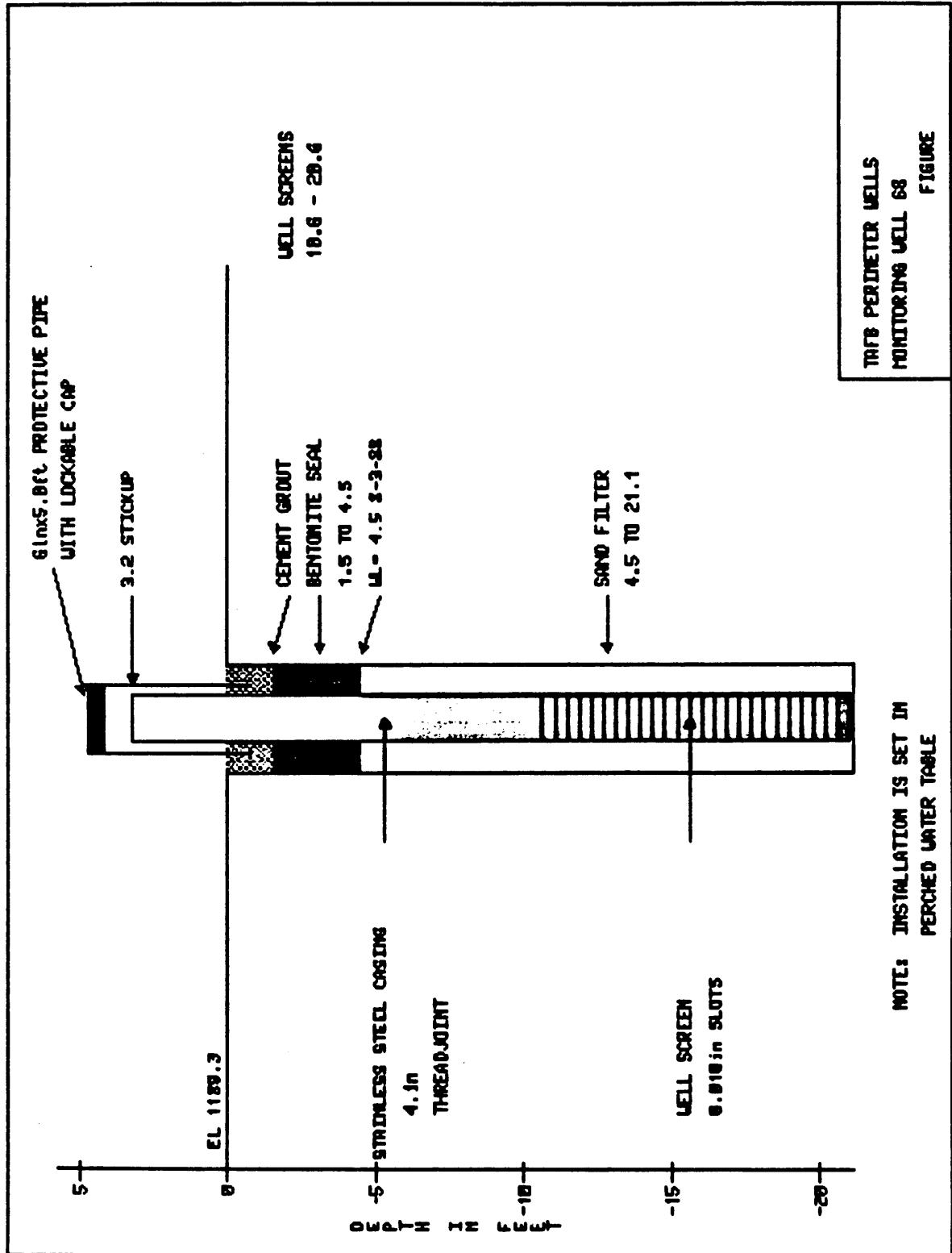


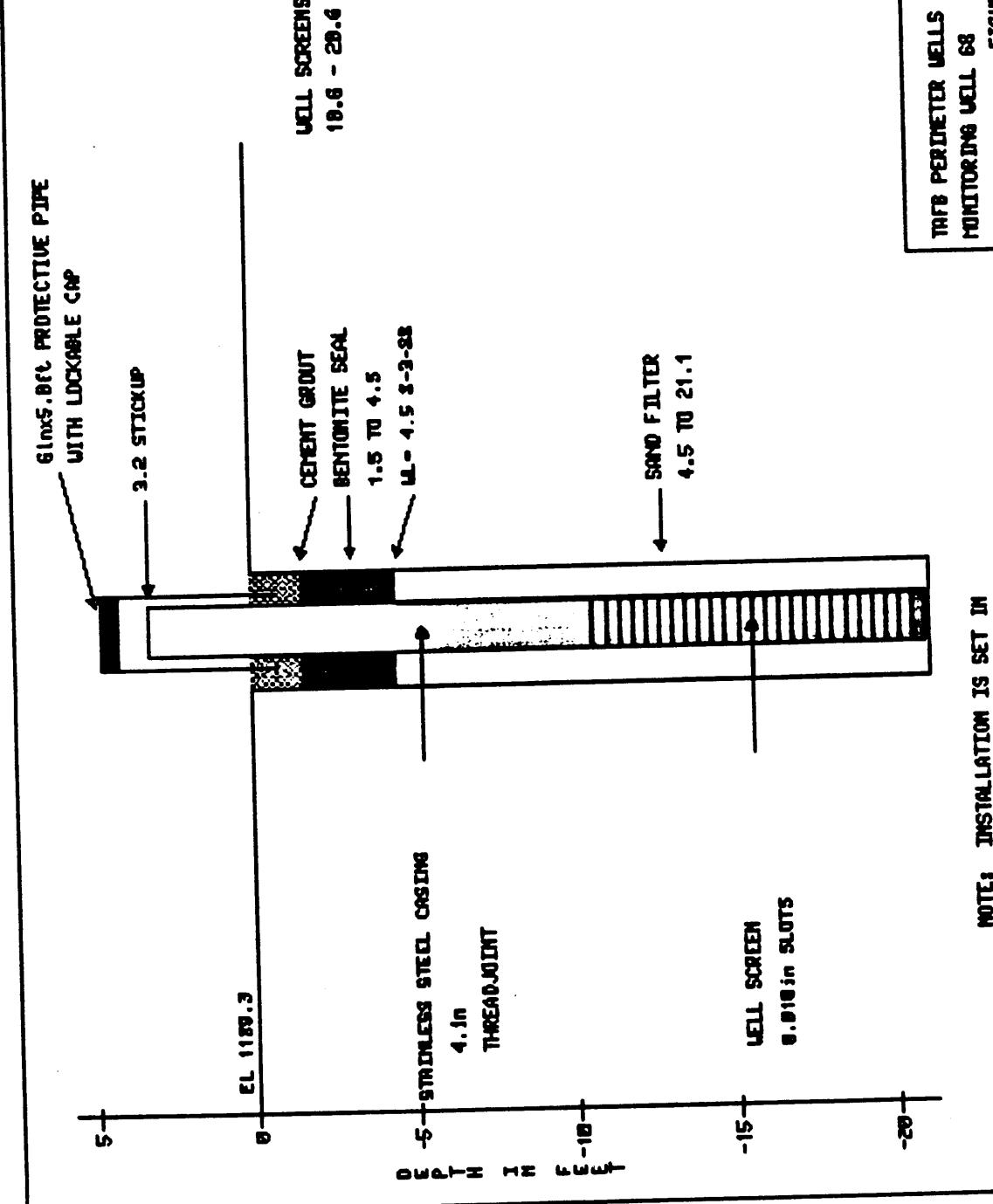
HOLE NO. MW-74A

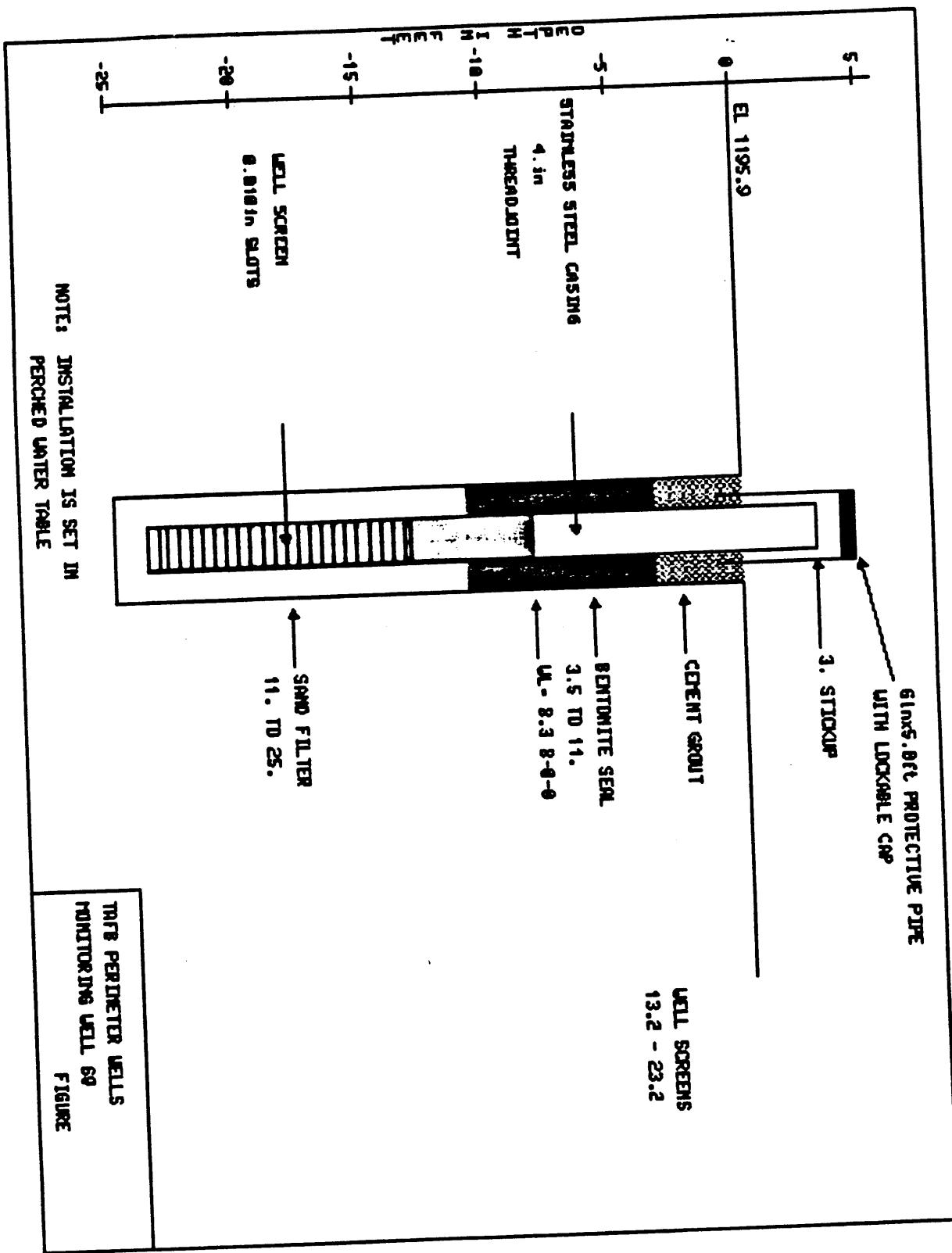
DRILLING LOG		DIVISION SOUTHWEST		INSTALLATION	TINKER AFB	SHEET 2 OF 2 SHEETS
1. PROJECT		PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station)		144964.40 2186702.70		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MSL		
3. DRILLING AGENCY		TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drawing title and site number)		MW-74A		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER		JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		DEG. FROM VERT.		15. ELEVATION GROUND WATER 62.8' (5 NOV 87)		
7. THICKNESS OF OVERBURDEN		16.0		16. DATE HOLE STARTED 10/23/87 COMPLETED 10/26/87		
8. DEPTH DRILLED INTO ROCK		144.0		17. ELEVATION TOP OF HOLE 1254.7		
9. TOTAL DEPTH OF HOLE		160.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
				19. SIGNATURE OF INSPECTOR CARL L. NARDIN		

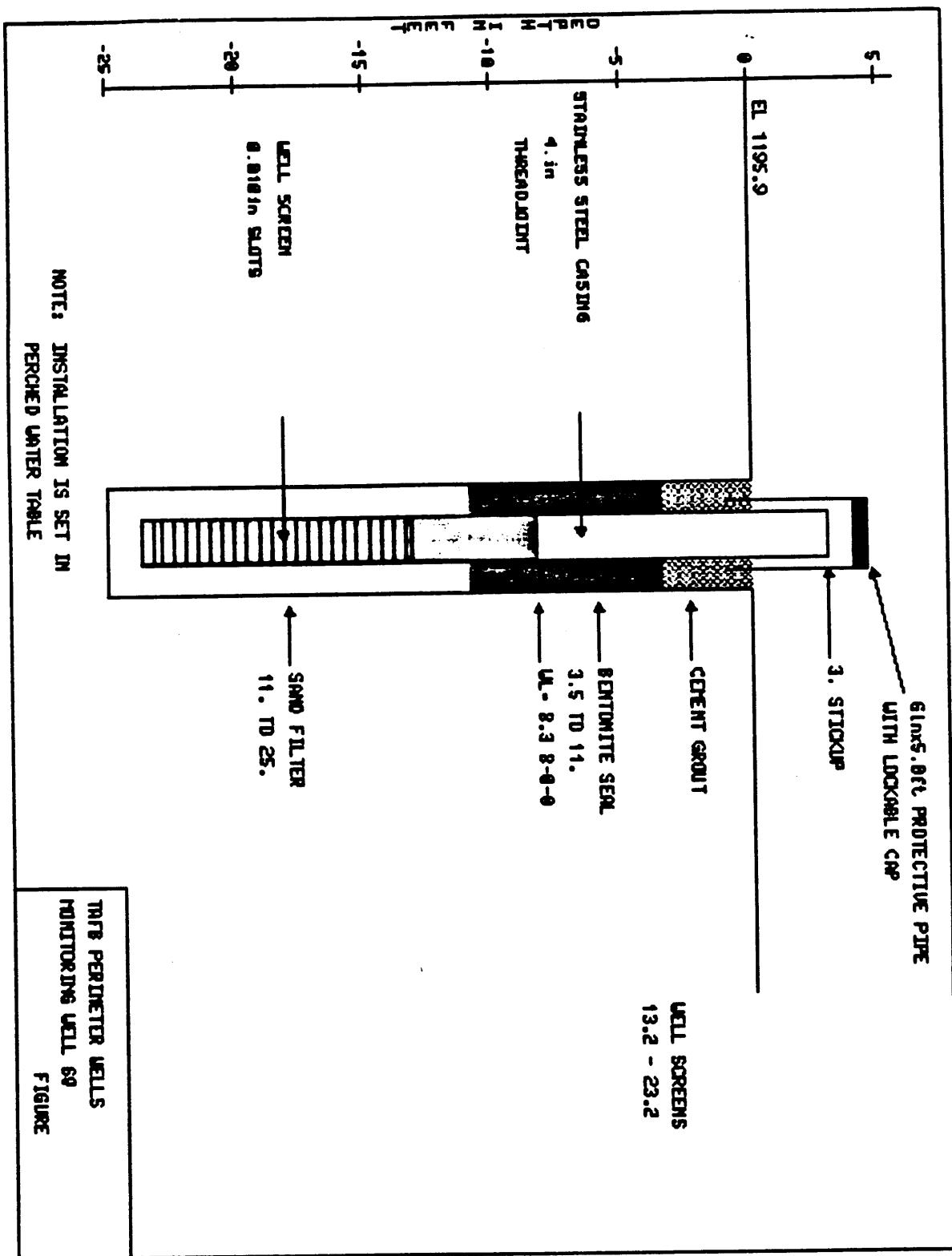


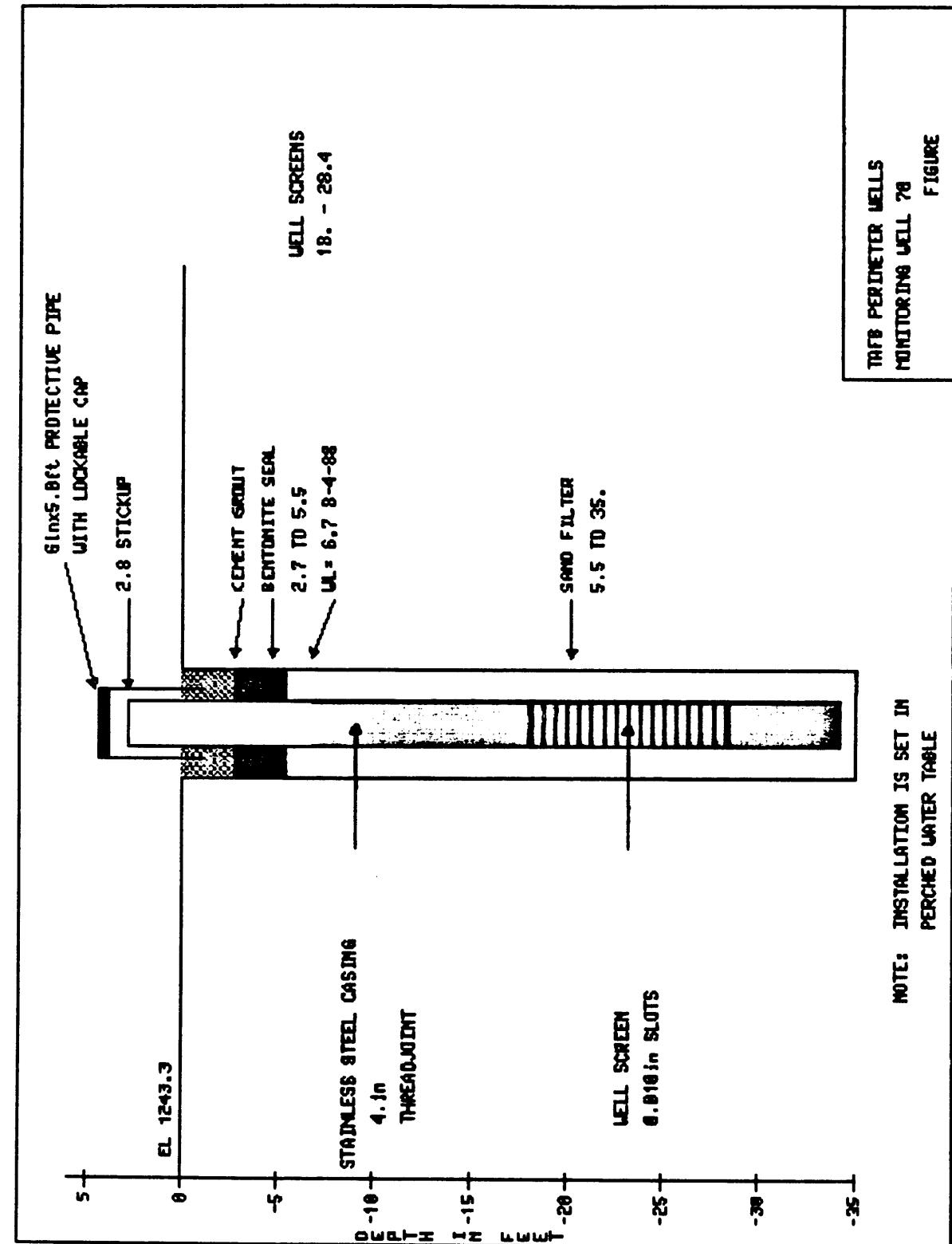
DRILLING LOG		DIVISION SOUTHWEST	INSTALLATION TINKER AFB	SHEET 2 OF 2 SHEETS
1. PROJECT PERIMETER MONITORING WELLS		10. SIZE AND TYPE OF BIT 6" A 9.5" RB		
2. LOCATION (Coordinates or Station) 144964.40 2186702.70		11. DATUM FOR ELEVATION SHOWN (NEW or MSL) MSL		
3. DRILLING AGENCY TULSA DISTRICT		12. MANUFACTURER'S DESIGNATION OF DRILL FAILING 1500		
4. HOLE NO. (As shown on drawing title and site number) MW-74A		13. TOTAL NO OF OVER- BURDEN SAMPLES TAKEN 0 DISTURBED 0 UNDISTURBED 0		
5. NAME OF DRILLER JERRY CAMP		14. TOTAL NUMBER CORE BOXES 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.		15. ELEVATION GROUND WATER 62.6' (5 NOV 87)		
7. THICKNESS OF OVERTURDEN 16.0		16. DATE HOLE STARTED 10/23/87 COMPLETED 10/26/87		
8. DEPTH DRILLED INTO ROCK 144.0		17. ELEVATION TOP OF HOLE 1254.7		
9. TOTAL DEPTH OF HOLE 160.0		18. TOTAL CORE RECOVERY FOR BORING 0.0 %		
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Descriptives)	% CORE RECOVERY BOX OR SAMPLE NO. REMARKS (Drilling time, water level, depth of weathering, etc., if significant)
			SANDSTONE (SS) (82.5 - 155.0) FINE TO MED. FINE, POORLY TO MODERATELY-POOR CEMENTED, SOFT, OCCASIONALLY INTERBEDDED WITH SILTSTONE, RED-BROWN	
	110			
	120			
	130			
	140			
	150			
1099.7				
1094.7	160		SHALE (SH) (155.0 - 160.0) SILTY, SOFT, BLOCKY, RED-BROWN BOTTOM OF HOLE	
	170			
	180			
	190			
	200			

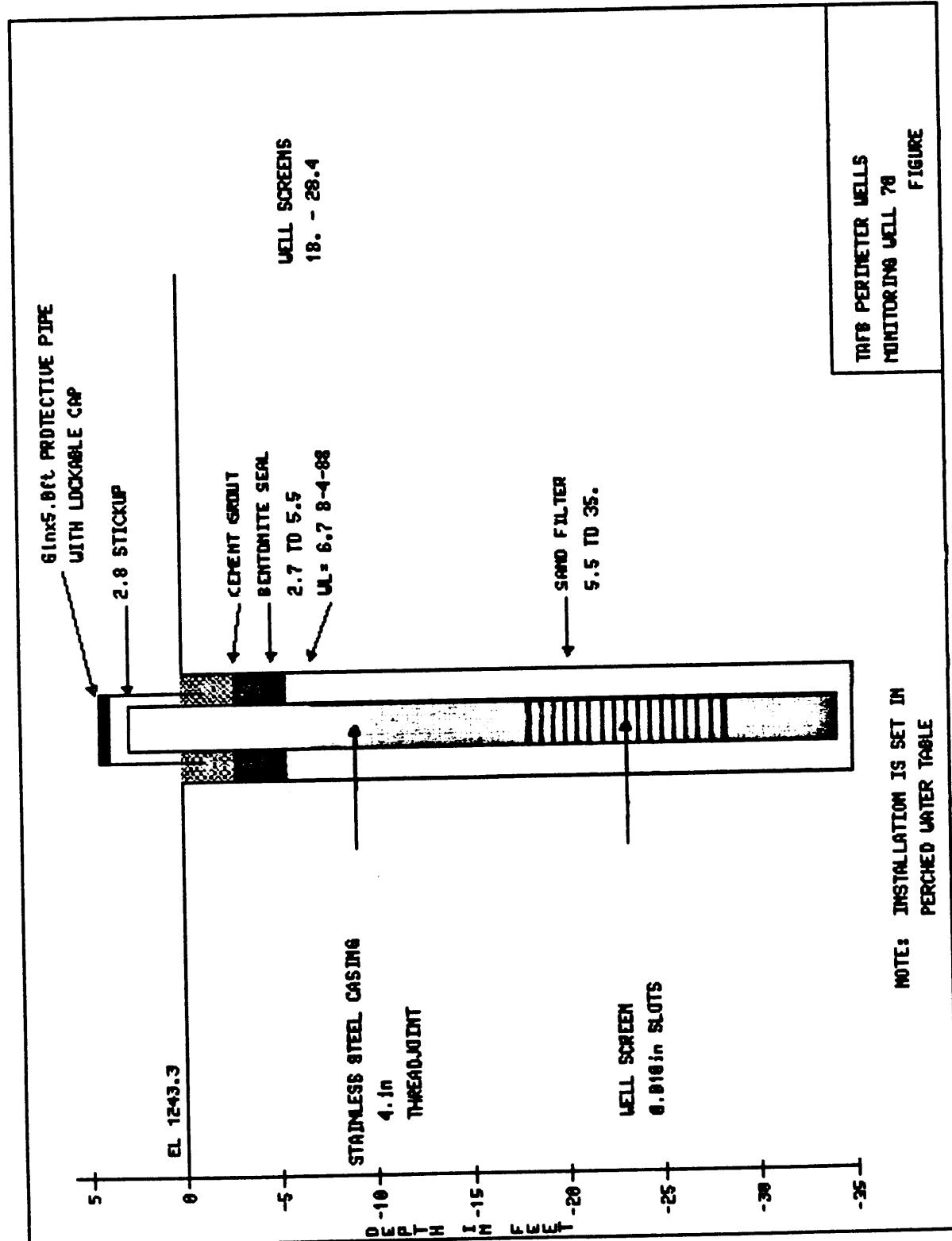


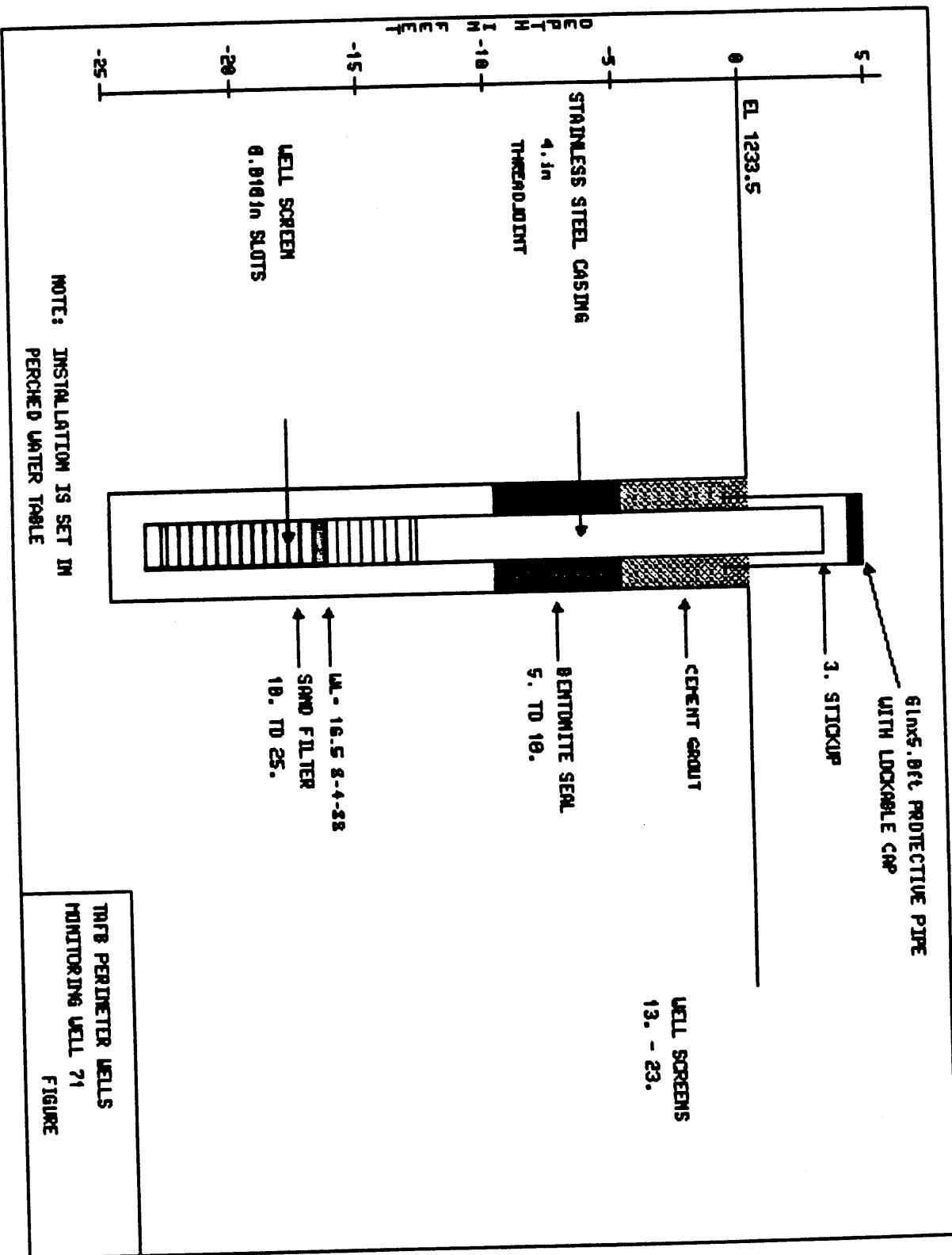


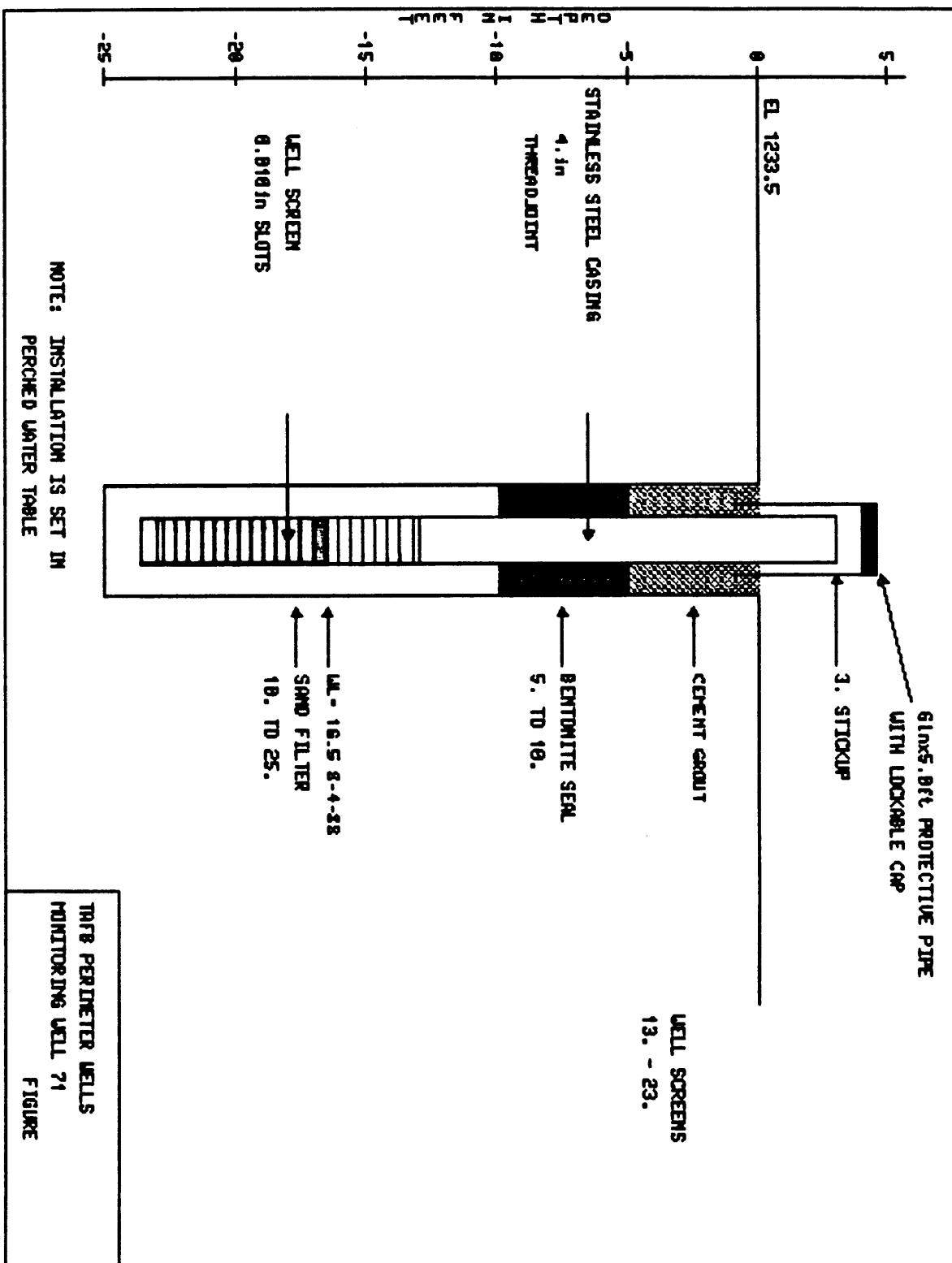


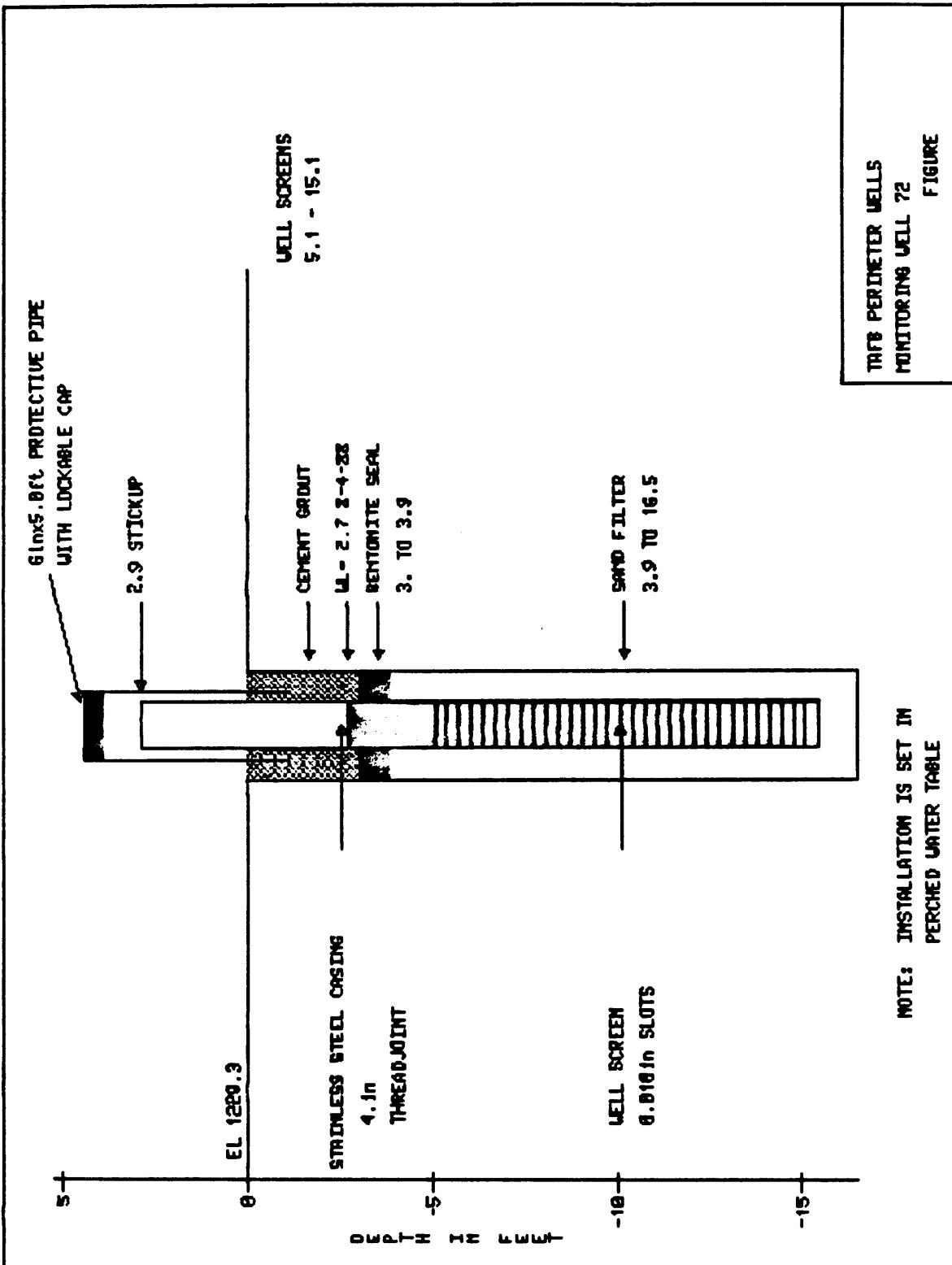


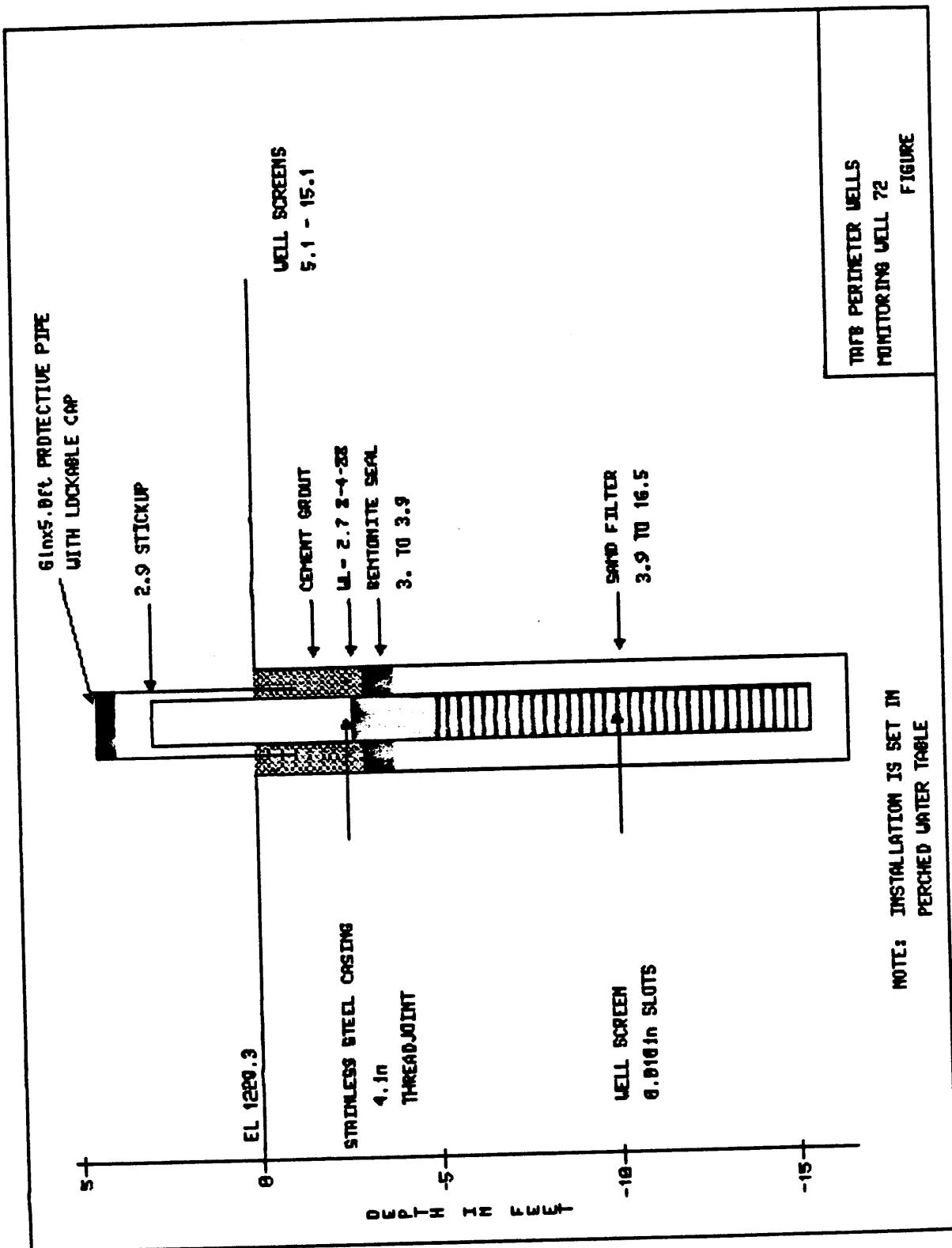


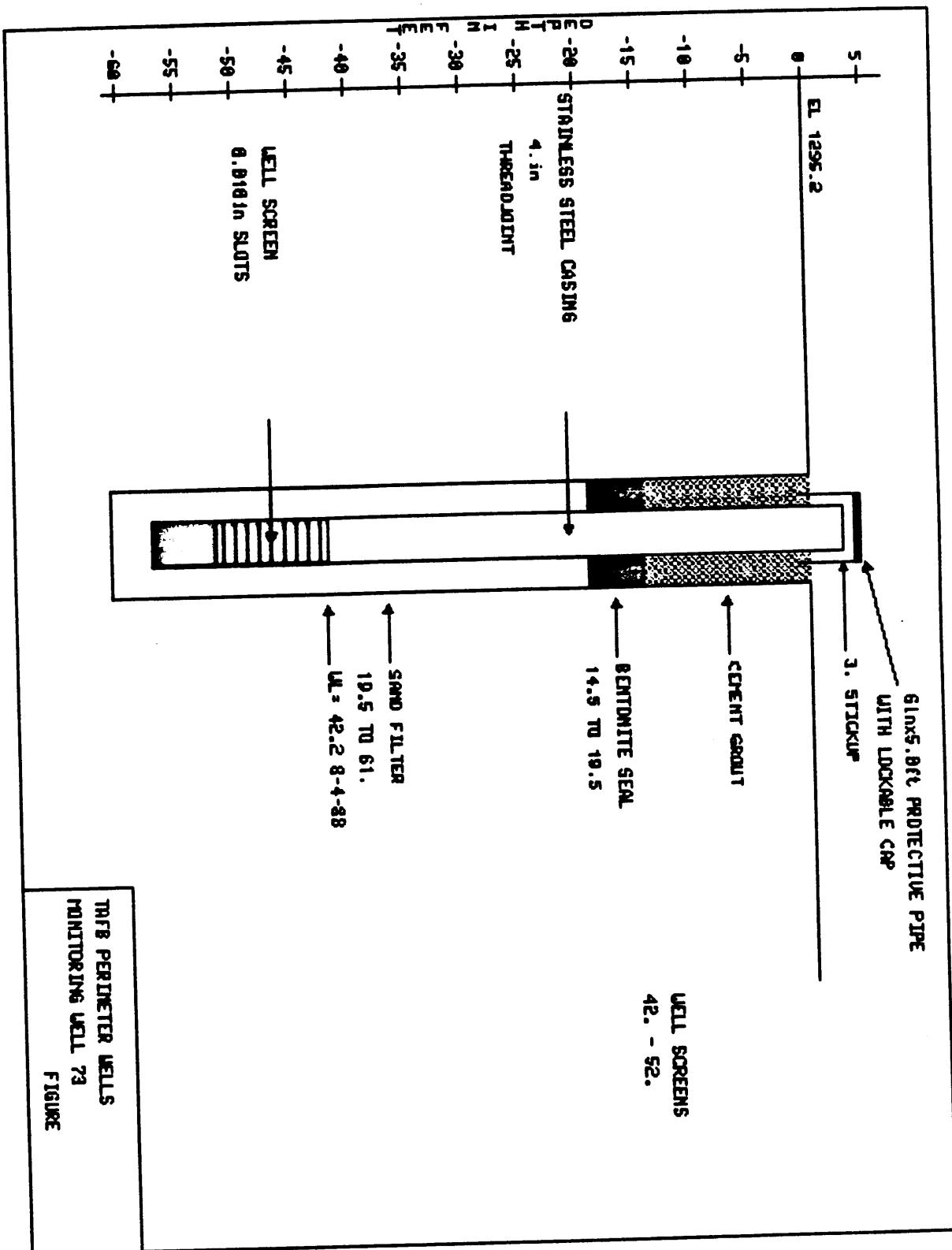


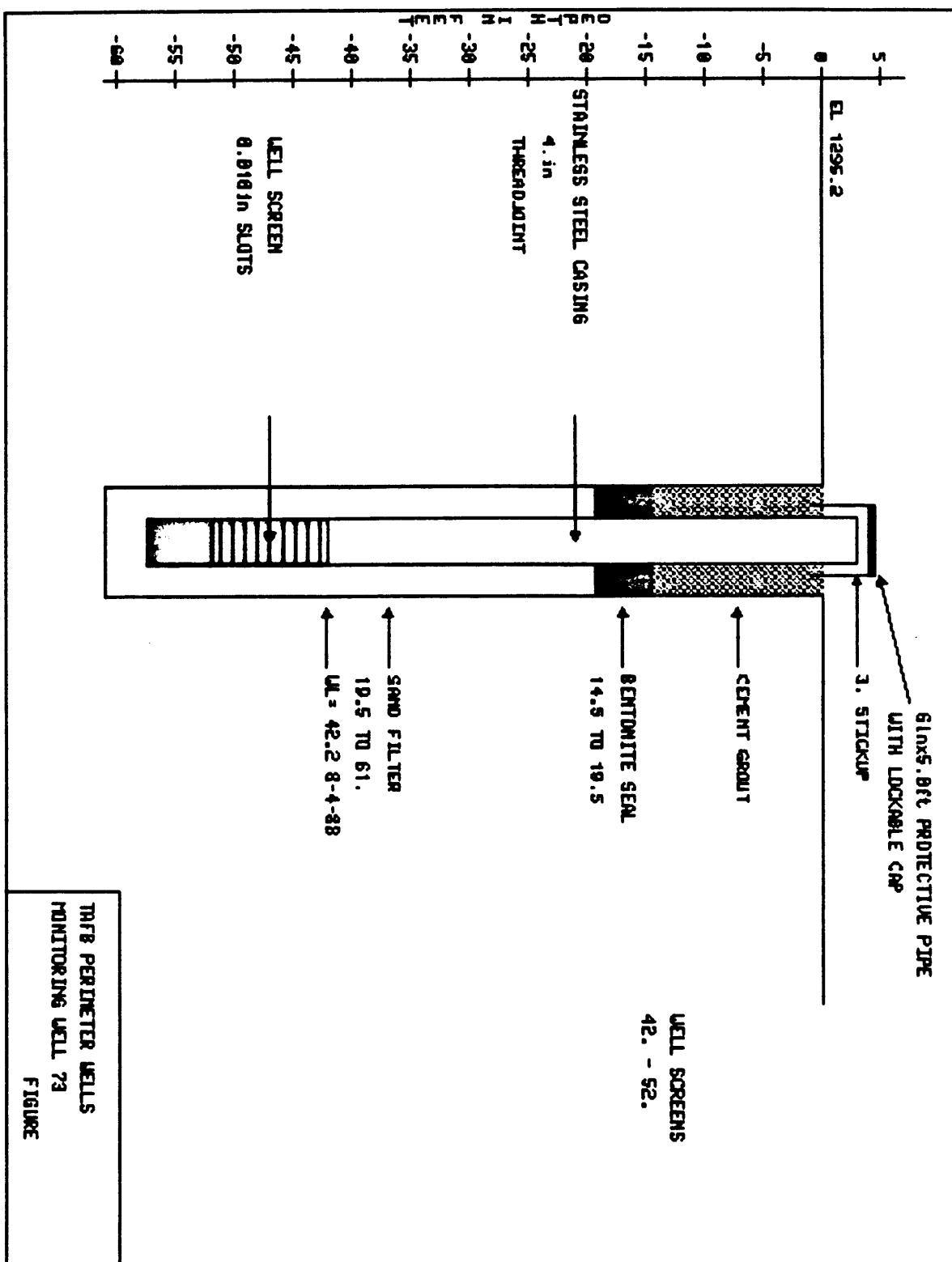


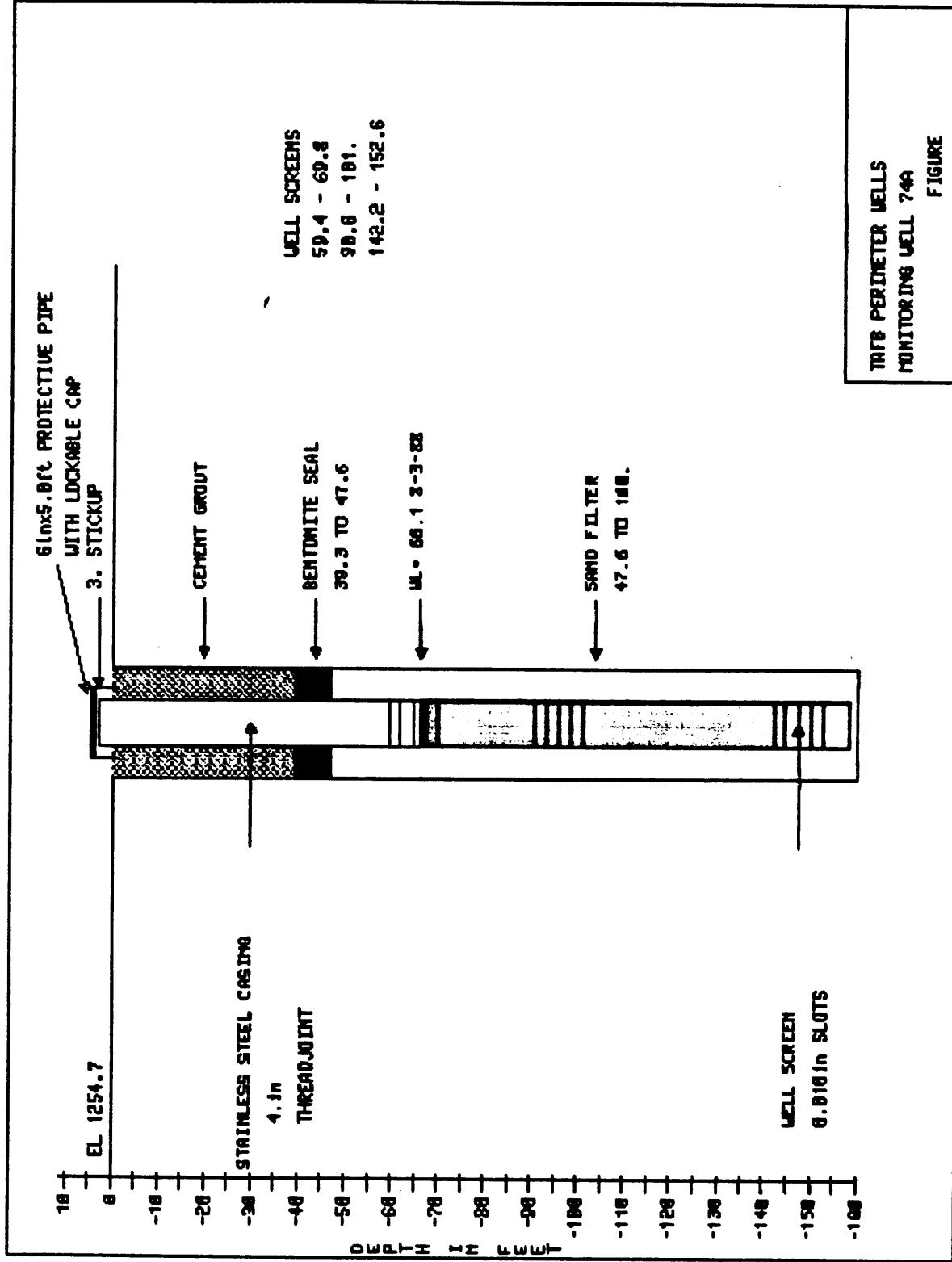


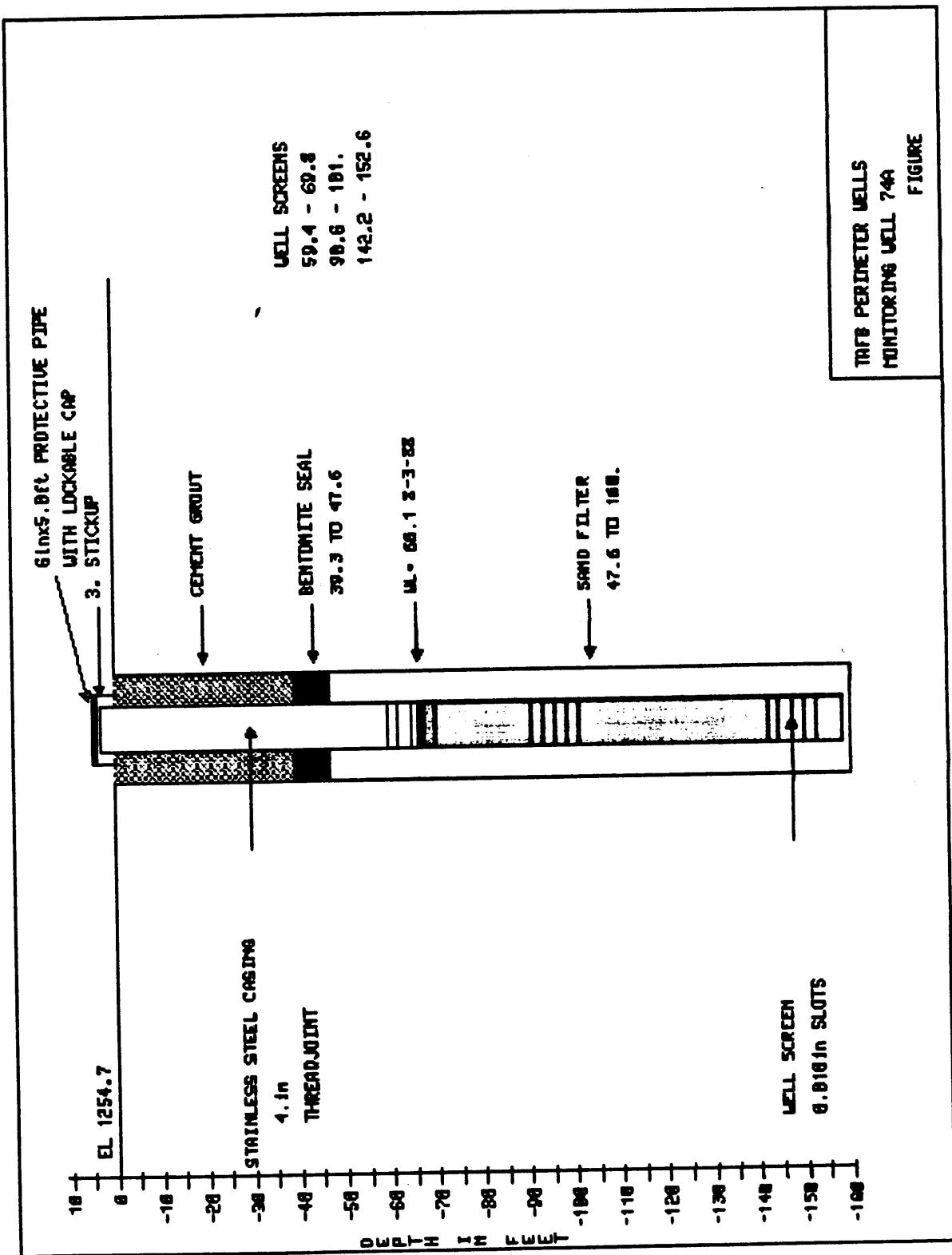


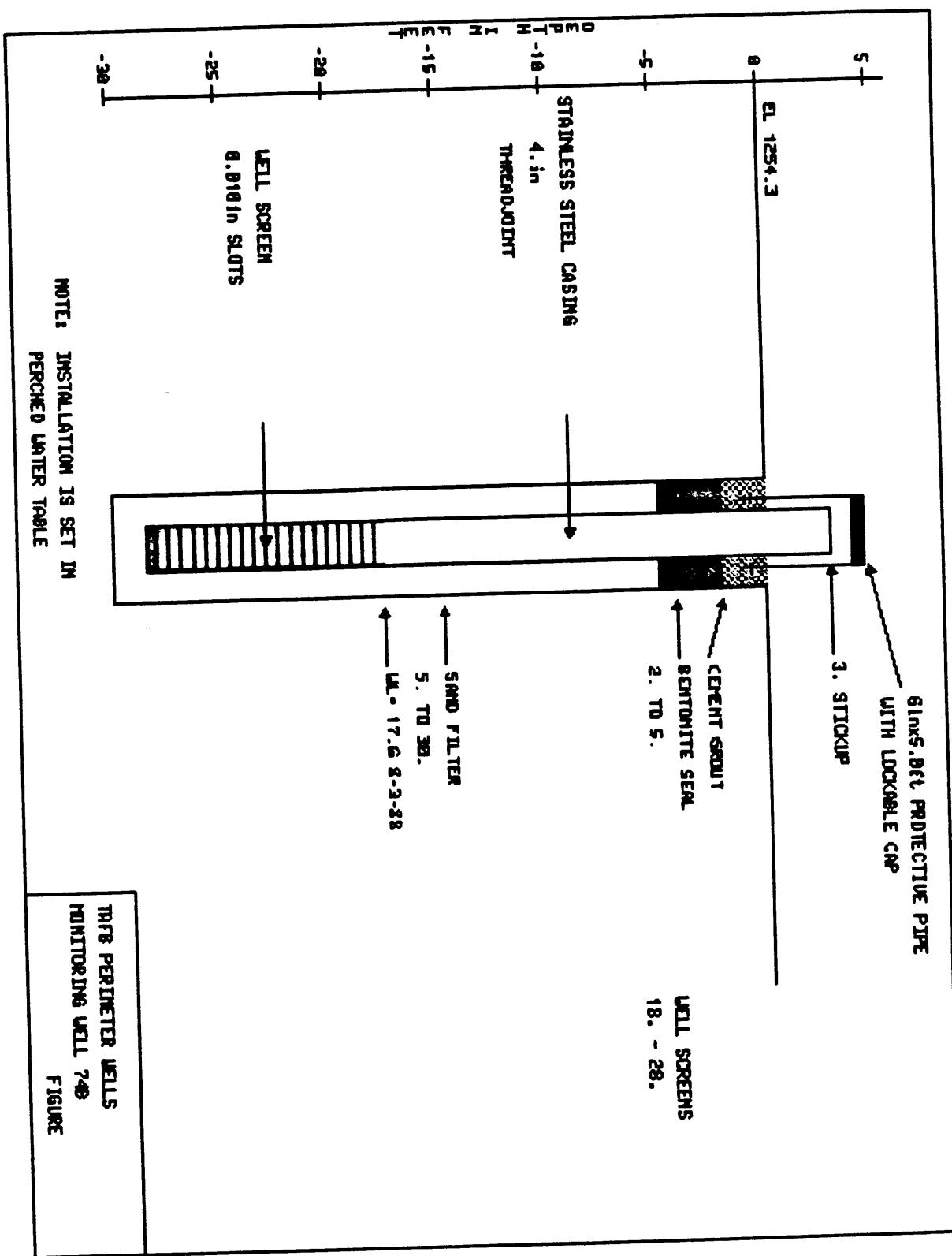


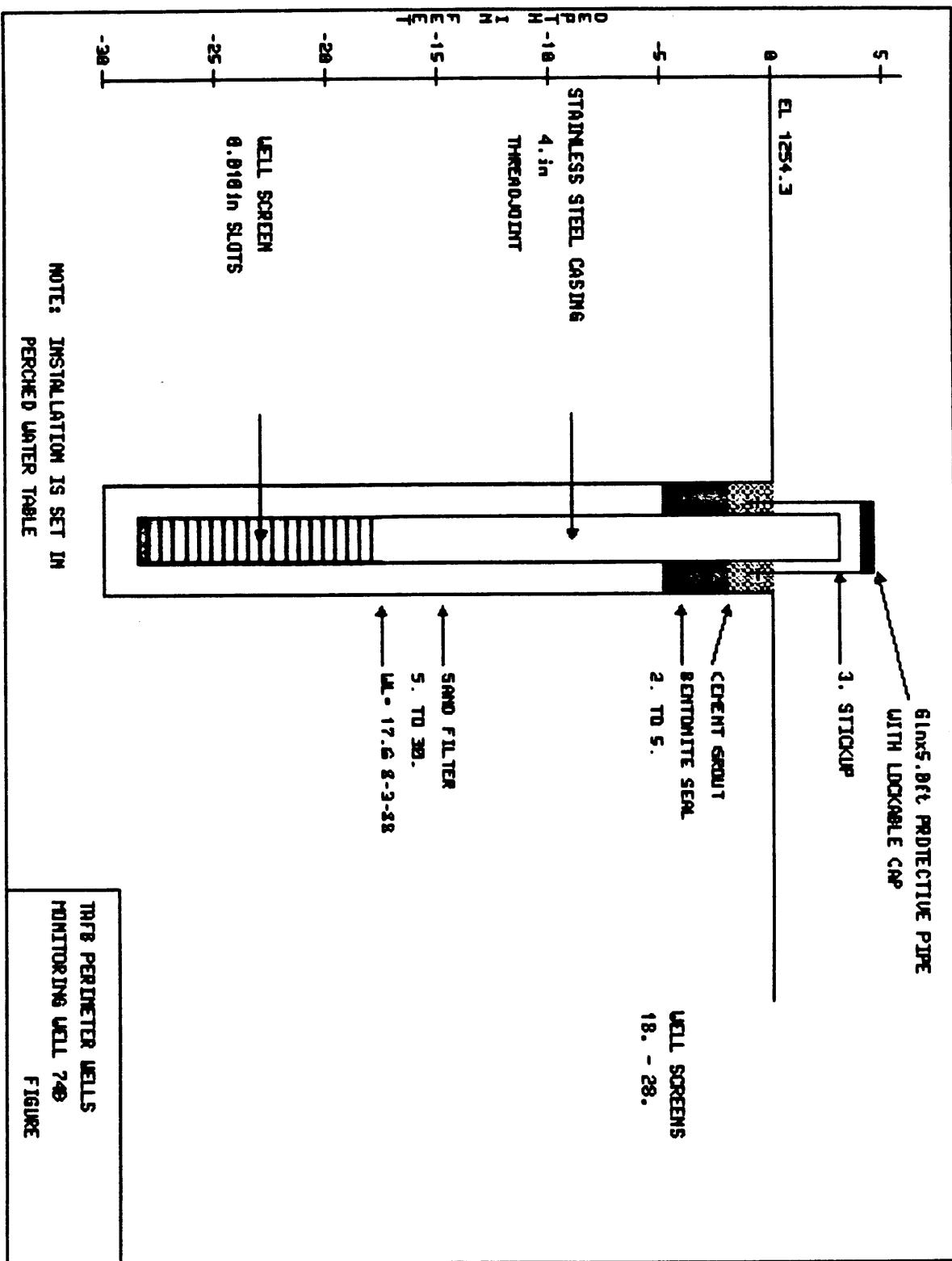












APPENDIX B

RAW DATA

APPENDIX B

RAW DATA

Table of Contents

Well 1WS	1	Well 43A	193
Well 11WS	9	Well 43B	200
Well 12WS	15	Well 45A	208
Well 13WS	24	Well 45B	216
Well 14WS	34	Well 46A	223
Well 15WS	42	Well 46B	231
Well 16WS	52	Well 47A	238
Well 17WS	61	Well 47B	246
Well 2WS	62	Well 48A	254
Well 20WS	71	Well 48B	261
Well 21WS	79	Well 49A	269
Well 22A	84	Well 49B	275
Well 22B	89	Well 5WS	282
Well 23A	91	Well 50A	290
Well 23B	94	Well 50B	296
Well 24A	96	Well 51A	303
Well 24WS	101	Well 51B	310
Well 25WS	109	Well 52A	318
Well 26WS	114	Well 52B	325
Well 27WS	115	Well 68	333
Well 28WS	120	Well 69	338
Well 3WS	128	Well 7WS	343
Well 4WS	132	Well 70	349
Well 40A	140	Well 71	355
Well 40B	148	Well 72	361
Well 40C	156	Well 73	367
Well 41A	164	Well 74A	373
Well 41B	171	Well 74B	379
Well 42A	179	Well 8WS	385
Well 42B	186	Well 9WS	386

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Well 26WS	114	Well 52B	325
Well 27WS	115	Well 68	333
Well 28WS	120	Well 69	338
Well 3WS	128	Well 7WS	343
Well 4WS	132	Well 70	349
Well 40A	140	Well 71	355
Well 40B	148	Well 72	361
Well 40C	156	Well 73	367
Well 41A	164	Well 74A	373
Well 41B	171	Well 74B	379
Well 42A	179	Well 8WS	385
Well 42B	186	Well 9WS	386

WELL 1WS

PARAMETER		UNITS	JUN 10, 1986	PARAMETER		UNITS	JUN 10, 1986
arsenic	dissolved	ug/l	2	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	20	selenium	dissolved	ug/l	3
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	23
arsenic	total	ug/l	2	barium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	10
lead	total	ug/l	<25	mercury	total	ug/l	<0.4
nickel	total	ug/l	23	selenium	total	ug/l	2
silver	total	ug/l	<10.0	zinc	total	ug/l	53
total organic carbon		mg/l	5.0	oil and grease		mg/l	<1.00
chloride		mg/l	6	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field			7.38
conductivity, lab		umhos/cm	420	gross alpha		pc/l	5
gross alpha counting error		pc/l	3	gross beta		pc/l	10
gross beta counting error		pc/l	3	Ra-226 + Ra-228		pc/l	<1.0
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	<10.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000

WELL 1WS					
PARAMETER		UNITS	JUN 10, 1986	PARAMETER	UNITS
arsenic	dissolved	ug/l	2	barium	dissolved
cadmium	dissolved	ug/l	<8	chromium	dissolved
lead	dissolved	ug/l	<25	mercury	dissolved
nickel	dissolved	ug/l	20	selenium	dissolved
silver	dissolved	ug/l	<10.0	zinc	dissolved
arsenic	total	ug/l	2	barium	total
cadmium	total	ug/l	<8	chromium	total
lead	total	ug/l	<25	mercury	total
nickel	total	ug/l	23	selenium	total
silver	total	ug/l	<10.0	zinc	total
total organic carbon		mg/l	5.0	oil and grease	mg/l
chloride		mg/l	6	sulfate	mg/l
cyanide		mg/l	<0.200	pH, field	
conductivity, lab		umhos/cm	420	gross alpha	pc/l
gross alpha counting error		pc/l	3	gross beta	pc/l
gross beta counting error		pc/l	3	Ra-226 + Ra-228	pc/l
chloromethane		ug/l	<10.000	bromomethane	ug/l
vinyl chloride		ug/l	<10.000	chloroethane	ug/l
methylene chloride		ug/l	<5.000	acetone	ug/l
carbon disulfide		ug/l	<5.000	1,1-dichloroethene	ug/l
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene	ug/l
chloroform		ug/l	<5.0	1,2-dichloroethane	ug/l
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane	ug/l
carbon tetrachloride		ug/l	<5.0	vinyl acetate	ug/l
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane	ug/l
trichloroethene		ug/l	<5.000	dibromochloromethane	ug/l
1,1,2-trichloroethane		ug/l	<5.000	benzene	ug/l
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform	ug/l
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone	ug/l
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l
toluene		ug/l	<5.00	cis-1,3-dichloropropene	ug/l
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene	ug/l
ethylbenzene		ug/l	<5.00	styrene	ug/l
xylenes total		ug/l	<5.000	phenol	ug/l
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol	ug/l
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene	ug/l
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene	ug/l
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine	ug/l
hexachloroethane		ug/l	<10.000	nitrobenzene	ug/l
isophorone		ug/l	<10.000	2-nitrophenol	ug/l
2,4-dimethylphenol		ug/l	<10.000	benzoic acid	ug/l
bis(2-chloroethoxy)methane		ug/l	<10.000	2,4-dichlorophenol	ug/l
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene	ug/l
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene	ug/l
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene	ug/l
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol	ug/l

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 1WS

PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	barium total	ug/l	550
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	7.70	potassium total	mg/l	1.43
calcium total	mg/l	48.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.7	chloride	mg/l	9
sulfate	mg/l	5	pH, field		7.72
total dissolved solids	mg/l	210	bicarbonate	mg/l	280
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	366	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 1WS

PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	barium total	ug/l	550
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	7.70	potassium total	mg/l	1.43
calcium total	mg/l	48.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.7	chloride	mg/l	9
sulfate	mg/l	5	pH, field		7.72
total dissolved solids	mg/l	210	bicarbonate	mg/l	280
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	366	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900

trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<50.000
a-BHC	ug/l	<50.000	b-BHC	ug/l	<50.000
g-BHC (lindane)	ug/l	<50.000	d-BHC	ug/l	<50.000
chlordan	ug/l	<50.000	4,4-DDE	ug/l	<50.000
4,4-DDT	ug/l	<50.000	4,4-DDD	ug/l	<50.000
dieldrin	ug/l	<50.000	endosulfan I	ug/l	<50.000
endosulfan II	ug/l	<50.000	endosulfan sulfate	ug/l	<50.000

trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<50.000
a-BHC	ug/l	<50.000	b-BHC	ug/l	<50.000
g-BHC (lindane)	ug/l	<50.000	d-BHC	ug/l	<50.000
chlordan	ug/l	<50.000	4,4-DDE	ug/l	<50.000
4,4-DDT	ug/l	<50.000	4,4-DDD	ug/l	<50.000
dieleadrin	ug/l	<50.000	endosulfan I	ug/l	<50.000
endosulfan II	ug/l	<50.000	endosulfan sulfate	ug/l	<50.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 11WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	550
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.20	potassium total	mg/l	1.00
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.40
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

REPRODUCED AT GOVERNMENT EXPENSE

WELL 11WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	berium total	ug/l	550
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.20	potassium total	mg/l	1.00
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.40
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 1WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	13.00	potassium total	mg/l	1.30
calcium total	mg/l	38.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.4	chloride	mg/l	7
sulfate	mg/l	5	pH, field		7.55
total dissolved solids	mg/l	240	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	380
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<20.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 1WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	13.00	potassium total	mg/l	1.30
calcium total	mg/l	38.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.4	chloride	mg/l	7
sulfate	mg/l	5	pH, field		7.55
total dissolved solids	mg/l	240	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	380
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<20.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 1WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.60	potassium total	mg/l	1.60
calcium total	mg/l	34.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.51
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	258
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 1WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.60	potassium total	mg/l	1.60
calcium total	mg/l	34.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.51
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	258
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000

chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 1WS

PARAMETER	UNITS	MAR 23, 1989	PARAMETER	UNITS	MAR 23, 1989
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000

chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<48.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 1WS

PARAMETER	UNITS	MAR 23, 1989	PARAMETER	UNITS	MAR 23, 1989
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000

carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	0.3	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	0.4
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	0.9	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	0.3	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	0.4
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	0.9	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 11WS

PARAMETER		UNITS	JUN 6, 1986	PARAMETER		UNITS	JUN 6, 1986
arsenic	dissolved	ug/l	2	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	35	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	13	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	25
arsenic	total	ug/l	2	barium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	30	mercury	total	ug/l	<0.4
nickel	total	ug/l	13	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	75
total organic carbon		mg/l	3.0	oil and grease		mg/l	<1.00
chloride		mg/l	6	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field			7.16
conductivity, lab		umhos/cm	424	gross alpha		pc/l	4
gross alpha counting error		pc/l	3	gross beta		pc/l	<3
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	14.000	acetone		ug/l	<10.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000

WELL 11WS						
	PARAMETER	UNITS	JUN 6, 1986		PARAMETER	UNITS
						JUN 6, 1986
arsenic	dissolved	ug/l	2	barium	dissolved	ug/l
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l
lead	dissolved	ug/l	35	mercury	dissolved	ug/l
nickel	dissolved	ug/l	13	selenium	dissolved	ug/l
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l
arsenic	total	ug/l	2	barium	total	ug/l
cadmium	total	ug/l	<8	chromium	total	ug/l
lead	total	ug/l	30	mercury	total	ug/l
nickel	total	ug/l	13	selenium	total	ug/l
silver	total	ug/l	<10.0	zinc	total	ug/l
total organic carbon		mg/l	3.0	oil and grease		mg/l
chloride		mg/l	6	sulfate		mg/l
cyanide		mg/l	<0.200	pH, field		7.16
conductivity, lab		umhos/cm	424	gross alpha		pc/l
gross alpha counting error		pc/l	3	gross beta		pc/l
chloromethane		ug/l	<10.000	bromomethane		ug/l
vinyl chloride		ug/l	<10.000	chloroethane		ug/l
methylene chloride		ug/l	14.000	acetone		ug/l
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l
toluene		ug/l	<5.000	cis-1,3-dichloropropene		ug/l
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l
ethylbenzene		ug/l	<5.00	styrene		ug/l
xylenes total		ug/l	<5.000	phenol		ug/l
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l
isophorone		ug/l	<10.000	2-nitrophenol		ug/l
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l
2,4,5-tricholorphenol		ug/l	<50.000	2-chloronaphthalene		ug/l
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l

acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<20.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<10.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<20.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 11WS					
PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	berium total	ug/l	520
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	<10
sodium total	mg/l	9.10	potassium total	mg/l	0.66
calcium total	mg/l	49.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.0	chloride	mg/l	6
sulfate	mg/l	6	pH, field		7.59
total dissolved solids	mg/l	230	bicarbonate	mg/l	320
carbonate	mg/l	<1	conductivity, lab	umhos/cm	373
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000

acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 11WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	520
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	<10
sodium total	mg/l	9.10	potassium total	mg/l	0.66
calcium total	mg/l	49.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.0	chloride	mg/l	6
sulfate	mg/l	6	pH, field		7.59
total dissolved solids	mg/l	230	bicarbonate	mg/l	320
carbonate	mg/l	<1	conductivity, lab	umhos/cm	373
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000

bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pantanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000

bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000

PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 11WS					
PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	2	berium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
potassium total	mg/l	1.20	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.35
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	2390	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	2.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000

PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 11WS

PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	2	barium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
potassium total	mg/l	1.20	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.35
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	2390	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	2.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 11WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	550
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.20	potassium total	mg/l	1.00
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.40
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 11WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	550
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.20	potassium total	mg/l	1.00
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.40
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<49.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<49.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<49.000	dimethyl phthalate	ug/l	<49.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<49.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<49.00
4,6-dinitro-2-methylphenol	ug/l	<49.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<49.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	WELL 11WS		PARAMETER	UNITS	MAR 21, 1989
		MAR 21, 1989	MAR 21, 1989			
arsenic total	ug/l	2		barium total	ug/l	<480
cadmium total	ug/l	<5		chromium total	ug/l	<5
lead total	ug/l	<10		mercury total	ug/l	<0.10
nickel total	ug/l	<5		selenium total	ug/l	0.7
silver total	ug/l	<5.0		zinc total	ug/l	35
sodium total	mg/l	8.30		potassium total	mg/l	0.96
calcium total	mg/l	47.0		magnesium total	mg/l	20.0
total organic carbon	mg/l	0.1		chloride	mg/l	6
sulfate	mg/l	8		pH, field		6.63
total dissolved solids	mg/l	220		bicarbonate	mg/l	250
carbonate	mg/l	<1		conductivity, lab	umhos/cm	420
chloromethane	ug/l	<2.000		bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000		chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000		acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000		1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000		trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0		1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000		1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0		vinyl acetate	ug/l	<2.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<49.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<49.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<49.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<49.000
4-nitrophenol	ug/l	<49.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<49.00
4,6-dinitro-2-methylphenol	ug/l	<49.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<49.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 11WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	2	barium total	ug/l	<480
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	35
sodium total	mg/l	8.30	potassium total	mg/l	0.96
calcium total	mg/l	47.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.1	chloride	mg/l	6
sulfate	mg/l	8	pH, field		6.63
total dissolved solids	mg/l	220	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	420
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000

bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 12WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	20

bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 12WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	20

arsenic	total	ug/l	<1	berillium	total	ug/l	<5000
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	33	mercury	total	ug/l	<0.4
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	28
total organic carbon		ug/l	3.0	oil and grease		ug/l	<1.00
chloride		mg/l	5	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field		pc/l	<2
conductivity, lab		umhos/cm	470	gross alpha		pc/l	<10.000
gross beta		pc/l	<3	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<5.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.0
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<10.000
1,2-dichloroethane		ug/l	<5.000	2-hexanone (meth. eth. hex.)		ug/l	<5.0
1,1,1-trichloroethane		ug/l	<5.000	cisbenzene trichloroethane		ug/l	<5.0
vinyl acetate		ug/l	<10.000	tetrahydrochloroethane		ug/l	<5.000
1,2-dichloropropane		ug/l	<5.000	1,1,2-trichloroethane		ug/l	<5.000
dibromochloromethane		ug/l	<5.00	2-chloromethyl vinyl ether		ug/l	<10.000
benzene		ug/l	<5.0	2-hexanone		ug/l	<10.000
bromform		ug/l	<10.00	tetrachloroethylene		ug/l	<5.000
4-methyl-2-pentanone		ug/l	<5.000	toluene		ug/l	<5.00
1,1,2,2-tetrachloroethane		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
cis-1,3-dichloropropene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
chlorobenzene		ug/l	<5.000	xylenes total		ug/l	<5.000
styrene		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
phenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	2-methylphenoil		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	4-methylphenoil		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	hexachloroethane		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	isophorone		ug/l	<10.000
nitrobenzene		ug/l	<10.000	2,4-dimethylphenoil		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	dia(2-chloroethoxy)methane		ug/l	<10.000
benzoic acid		ug/l	<50.000	1,2,4-trichlorobenzene		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	4-chloronitiline		ug/l	<10.000
naphthalene		ug/l	<10.000	p-chloron-n-oxane		ug/l	<10.000
hexachlorobutadiene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	2,4,5-trichlorophenoil		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2-nitronitiline		ug/l	<10.000
2-chloronaphthalene		ug/l	<10.000	acenaphthylene		ug/l	<10.000
dimethyl phthalate		ug/l	<10.000	acenaphthalene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	4-nitrophenoil		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	2,4-dinitrophenol		ug/l	<10.000
dibenzofuran		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	fluoresce		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	4,6-dinitro-2-methylphenoil		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4-nitrophenoil phenyl ether		ug/l	<10.000
n-nitrosodiphenylamine		ug/l	<10.000	pentachlorophenoil		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	anthracene		ug/l	<10.000
phenanthrene		ug/l	<10.000				

arsenic	total	ug/l	<1	barium	total	ug/l	<1000
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	33	mercury	total	ug/l	<0.4
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	28
total organic carbon		mg/l	3.0	oil and grease		ug/l	<1.00
chloride		mg/l	5	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field			7.27
conductivity, lab	umhos/cm		470	gross alpha		pc/l	<2
gross beta		pc/l	<3	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-deutero-1-methyl ethyl ether		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	tetra(methylchloromethyl)ethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	triethylchloromethane		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethylene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	tris(2-chloroethoxy)methane		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloronitroline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-xenol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<10.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<10.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<10.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorone		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<10.000
n-nitrosodiphenylamine		ug/l	<10.000	4-nitrophenyl phenyl ester		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<10.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000

di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlorodane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieleadrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 12WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 12WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	530
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	7.70	potassium total	mg/l	0.72

di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordanne	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 12WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 12WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	530
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	7.70	potassium total	mg/l	0.72

calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	0	pH, field		7.32
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	350
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000

calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	0	pH, field		7.32
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	350
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000

benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 12WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<30
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	53
potassium total	mg/l	1.40	magnesium total	mg/l	25.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.28
total dissolved solids	mg/l	210	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	390	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 12WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<30
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	53
potassium total	mg/l	1.40	magnesium total	mg/l	25.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.28
total dissolved solids	mg/l	210	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	390	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 12WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	1.20
calcium total	mg/l	40.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.2	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.13
total dissolved solids	mg/l	240	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	401
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 12WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	1.20
calcium total	mg/l	40.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.2	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.13
total dissolved solids	mg/l	240	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	401
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000

bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 12WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	510
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.80	potassium total	mg/l	1.60

bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 12WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	berium total	ug/l	510
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.80	potassium total	mg/l	1.60

calcium total	mg/l	38.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.4	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.54
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	275
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<5.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<10.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000

calcium total	mg/l	38.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.4	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.54
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	275
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000

benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 12WS

PARAMETER	UNITS	MAR 22, 1989	PARAMETER	UNITS	MAR 22, 1989
arsenic total	ug/l	1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<18
sodium total	mg/l	12.00	potassium total	mg/l	1.40
calcium total	mg/l	39.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	0.5	chloride	mg/l	6
sulfate	mg/l	8	pH, field		7.26
total dissolved solids	mg/l	270	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 12WS

PARAMETER	UNITS	MAR 22, 1989	PARAMETER	UNITS	MAR 22, 1989
arsenic total	ug/l	1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<18
sodium total	mg/l	12.00	potassium total	mg/l	1.40
calcium total	mg/l	39.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	0.5	chloride	mg/l	6
sulfate	mg/l	8	pH, field		7.26
total dissolved solids	mg/l	270	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER		UNITS	JUN 4, 1986	WELL 13WS		UNITS	JUN 4, 1986
arsenic	dissolved	ug/l	<1	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	33	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	15	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	50
arsenic	total	ug/l	<1	barium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	40	mercury	total	ug/l	<0.4
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	33
total organic carbon		mg/l	7.0	oil and grease		mg/l	<1.00
chloride		mg/l	5	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field			6.95
conductivity, lab		umhos/cm	425	gross alpha		pc/l	<2
gross beta		pc/l	<3	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromoethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
brunoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 13WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	33	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	50
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.4
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	7.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		6.95
conductivity, lab	umhos/cm	425	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 13WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 13WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000

methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.5
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<1.00
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<0.500
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 13WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	510
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	9.30	potassium total	mg/l	0.68
calcium total	mg/l	48.0	magnesium total	mg/l	21.0
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	<3	pH, field		7.45
total dissolved solids	mg/l	190	bicarbonate	mg/l	300
carbonate	mg/l	<1	conductivity, lab	umhos/cm	342
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<10.000
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropene	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 13WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	berium total	ug/l	510
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	9.30	potassium total	mg/l	0.68
calcium total	mg/l	48.0	magnesium total	mg/l	21.0
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	<3	pH, field		7.45
total dissolved solids	mg/l	190	bicarbonate	mg/l	300
carbonate	mg/l	<1	conductivity, lab	umhos/cm	342
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 13WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	berium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	68	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	53
potassium total	mg/l	1.20	magnesium total	mg/l	27.0

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 13WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	68	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	53
potassium total	mg/l	1.20	magnesium total	mg/l	27.0

total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	7	pH, field	mg/l	7.09
total dissolved solids	mg/l	190	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	397	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	11.000	methylene chloride	ug/l	6.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalmethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(s)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	11.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000

total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	7	pH, field	mg/l	7.09
total dissolved solids	mg/l	190	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	397	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	11.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	11.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 13WS

PARAMETER	UNITS	JUL 27, 1988	PARAMETER	UNITS	JUL 27, 1988
arsenic total	ug/l	<1	barium total	ug/l	270
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
sodium total	mg/l	6.10	potassium total	mg/l	0.82
calcium total	mg/l	21.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<1.0	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.60
total dissolved solids	mg/l	240	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	395
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<20.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<15.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 13WS

PARAMETER	UNITS	JUL 27, 1988	PARAMETER	UNITS	JUL 27, 1988
arsenic total	ug/l	<1	barium total	ug/l	270
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
sodium total	mg/l	6.10	potassium total	mg/l	0.82
calcium total	mg/l	21.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<1.0	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.60
total dissolved solids	mg/l	240	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	395
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<20.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<15.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.000	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000

acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER		UNITS	SEP 19, 1988	WELL 13WS		UNITS	SEP 19, 1988
arsenic	total	ug/l	<1	barium	total	ug/l	490
cadmium	total	ug/l	<5	chromium	total	ug/l	<5
lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	<5	selenium	total	ug/l	0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
sodium	total	mg/l	8.40	potassium	total	mg/l	1.20
calcium	total	mg/l	39.0	magnesium	total	mg/l	18.0
total organic carbon		mg/l	<0.10	chloride		mg/l	<5
sulfate		mg/l	4	pH, field			7.37
total dissolved solids		mg/l	230	bicarbonate		mg/l	240
carbonate		mg/l	<1	conductivity, lab		umhos/cm	278
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	<10.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.0	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<10.000	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<5.0	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.000	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000

acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 13WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.40	potassium total	mg/l	1.20
calcium total	mg/l	39.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.37
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	278
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)ether	ug/l	<10.000
4-methylphenol	ug/l	<10.000	m-nitrosodiphenylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-oxotriphenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<49.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	methphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<10.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<10.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<49.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl ester	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<49.00
4,6-dinitro-2-methylphenol	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<10.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	inden(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 13WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	2	barium total	ug/l	340
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.40	potassium total	mg/l	0.83
calcium total	mg/l	40.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<0.10	chloride	mg/l	7
sulfate	mg/l	6	pH, field		7.29
total dissolved solids	mg/l	240	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	µmhos/cm	405
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.00	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<1.000

2-methylphenol	ug/l	<10.000	bis(2-chloroethyl)propyl ketone	ug/l	<10.000
4-methylphenol	ug/l	<10.000	m-nitrosodiphenylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-oxotetraphenyl	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	tannic acid	ug/l	<49.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	methphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<10.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<10.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl ester	ug/l	<49.00
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<10.000
4,6-dinitro-2-methylphenol	ug/l	<10.000	m-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<10.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	benzo(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 13WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	2	barium total	ug/l	340
cadmium total	ug/l	5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.40	potassium total	mg/l	0.83
calcium total	mg/l	40.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<0.10	chloride	mg/l	7
sulfate	mg/l	6	pH, field		7.29
total dissolved solids	mg/l	240	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	µmhos/cm	405
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethane	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethane	ug/l	<1.000
chloroform	ug/l	<1.0	1,1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<1.000

bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.000	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.000	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 13WS

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	<1	barium total	ug/l	430
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	9
sodium total	mg/l	6.90	potassium total	mg/l	0.86

bramodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pantanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 13WS

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	<1	barium total	ug/l	430
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	9
sodium total	mg/l	6.90	potassium total	mg/l	0.86

calcium total	mg/l	39.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.11
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	420
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromo-chloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pantanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo-furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000

calcium total	mg/l	39.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.11
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	420
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pantanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 14WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	12	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	25
lead dissolved	ug/l	25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	130
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	12	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	30
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	<10	selenium total	ug/l	140
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	29	sulfate	mg/l	2
cyanide	mg/l	<0.200	pH, field		7.78
conductivity, lab	umhos/cm	655	gross alpha	pc/l	27
gross alpha counting error	pc/l	7	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 14WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	12	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	25
lead dissolved	ug/l	25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	130
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	12	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	30
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	<10	selenium total	ug/l	140
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	29	sulfate	mg/l	2
cyanide	mg/l	<0.200	pH, field		7.78
conductivity, lab	umhos/cm	655	gross alpha	pc/l	27
gross alpha counting error	pc/l	7	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000

4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

REPRODUCED AT GOVERNMENT EXPENSE

WELL 14WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00

4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 14WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	<0.500	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00

tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 14WS					
PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	460
cadmium total	ug/l	<10	chromium total	ug/l	40
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	10.00	potassium total	mg/l	0.74
calcium total	mg/l	49.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.2	chloride	mg/l	9
sulfate	mg/l	4	pH, field		7.62
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	358
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
v vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.300	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	0.200
chloroform	ug/l	0.6	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	1.7	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	0.400	dibromochloromethane	ug/l	3.5
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	5.4
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000

tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 14WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	berium total	ug/l	460
cadmium total	ug/l	<10	chromium total	ug/l	40
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	10.00	potassium total	mg/l	0.74
calcium total	mg/l	49.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.2	chloride	mg/l	9
sulfate	mg/l	4	pH, field		7.62
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	358
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.300	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	0.200
chloroform	ug/l	0.06	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	1.7	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	0.400	dibromochloromethane	ug/l	3.5
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	5.4
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000

2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 14WS

PARAMETER	UNITS	MAR 21, 1988	PARAMETER	UNITS	MAR 21, 1988
arsenic total	ug/l	4	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	15
lead total	ug/l	30	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	42
silver total	ug/l	<10.0	zinc total	ug/l	100
potassium total	mg/l	0.90	magnesium total	mg/l	20.0
total organic carbon	mg/l	1.4	chloride	mg/l	18
sulfate	mg/l	9	pH, field		6.54
total dissolved solids	mg/l	270	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	456	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000

2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

PARAMETER	UNITS	WELL 14WS		PARAMETER	UNITS	MAR 21, 1988
		MAR 21, 1988				
arsenic total	ug/l	4		barium total	ug/l	<300
cadmium total	ug/l	<8		chromium total	ug/l	15
lead total	ug/l	30		mercury total	ug/l	<0.10
nickel total	ug/l	<10		selenium total	ug/l	42
silver total	ug/l	<10.0		zinc total	ug/l	100
potassium total	mg/l	0.90		magnesium total	mg/l	20.0
total organic carbon	mg/l	1.4		chloride	mg/l	18
sulfate	mg/l	9		pH, field		6.54
total dissolved solids	mg/l	270		bicarbonate	mg/l	240
carbonate	mg/l	<1		hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	456		chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000		vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000		methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000		carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000		1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000		chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000		2-butanone (meth eth ket)	ug/l	<10.000

1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 14WS

PARAMETER	UNITS	JUL 27, 1988	PARAMETER	UNITS	JUL 27, 1988
arsenic total	ug/l	11	berium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	32
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	65

1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 14WS

PARAMETER	UNITS	JUL 27, 1988	PARAMETER	UNITS	JUL 27, 1988
arsenic total	ug/l	11	barium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	32
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	65

silver total	ug/l	<10.0	zinc total	ug/l	<5
sodium total	mg/l	70.00	potassium total	mg/l	0.94
calcium total	mg/l	24.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<1.0	chloride	mg/l	30
sulfate	mg/l	6	pH, field		8.20
total dissolved solids	mg/l	330	bicarbonate	mg/l	260
carbonate	mg/l	<1	conductivity, lab	umhos/cm	538
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<15.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000

silver	total	ug/l	<10.0	zinc	total	ug/l	<5
sodium	total	mg/l	70.00	potassium	total	mg/l	0.94
calcium	total	mg/l	24.0	magnesium	total	mg/l	11.0
total organic carbon		mg/l	<1.0	chloride		mg/l	30
sulfate		mg/l	6	pH, field			8.20
total dissolved solids		mg/l	330	bicarbonate		mg/l	260
carbonate		mg/l	<1	conductivity, lab	umhos/cm		538
chloromethane		ug/l	<2.000	bromomethane		ug/l	<2.000
vinyl chloride		ug/l	<2.000	chloroethane		ug/l	<2.000
methylene chloride		ug/l	<1.000	acetone		ug/l	<2.000
carbon disulfide		ug/l	<1.000	1,1-dichloroethene		ug/l	<1.000
1,1-dichloroethane		ug/l	<1.000	trans-1,2-dichloroethene		ug/l	<1.000
chloroform		ug/l	<1.0	1,2-dichloroethane		ug/l	<15.000
2-butanone (meth eth ket)		ug/l	<2.000	1,1,1-trichloroethane		ug/l	<1.000
carbon tetrachloride		ug/l	<1.0	vinyl acetate		ug/l	<2.000
bromodichloromethane		ug/l	<1.0	1,2-dichloropropane		ug/l	<1.000
trichloroethene		ug/l	<1.000	dibromochloromethane		ug/l	<1.0
1,1,2-trichloroethane		ug/l	<1.000	benzene		ug/l	<1.000
2-chloroethyl vinyl ether		ug/l	<2.000	bromoform		ug/l	<1.0
2-hexanone		ug/l	<2.000	4-methyl-2-pentanone		ug/l	<2.00
tetrachloroethene		ug/l	<1.000	1,1,2,2-tetrachloroethane		ug/l	<1.000
toluene		ug/l	<1.00	cis-1,3-dichloropropene		ug/l	<1.000
trans-1,3-dichloropropene		ug/l	<1.000	chlorobenzene		ug/l	<1.000
ethylbenzene		ug/l	<1.00	styrene		ug/l	<1.000
xylenes total		ug/l	<1.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.00	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<50.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000
butyl benzyl phthalate		ug/l	<10.000	3,3-dichlorobenzidine		ug/l	<20.000

benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 14WS					
PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	10	barium total	ug/l	350
cadmium total	ug/l	<5	chromium total	ug/l	38
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	68
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	69.00	potassium total	mg/l	1.20
calcium total	mg/l	24.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<0.10	chloride	mg/l	24
sulfate	mg/l	12	pH, field		7.92
total dissolved solids	mg/l	320	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	385
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<48.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000

benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 14WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	10	berium total	ug/l	350
cadmium total	ug/l	<5	chromium total	ug/l	38
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	68
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	69.00	potassium total	mg/l	1.20
calcium total	mg/l	24.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<0.10	chloride	mg/l	24
sulfate	mg/l	12	pH, field		7.92
total dissolved solids	mg/l	320	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	385
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000

2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 14WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.40	potassium total	mg/l	1.10
calcium total	mg/l	43.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.3	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.13
total dissolved solids	mg/l	260	bicarbonate	mg/l	260
carbonate	mg/l	<1	conductivity, lab	umhos/cm	448
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000

2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER		UNITS	DEC 12, 1988	WELL 14WS		UNITS	DEC 12, 1988
arsenic	total	ug/l	<1	barium	total	ug/l	460
cadmium	total	ug/l	<5	chromium	total	ug/l	7
lead	total	ug/l	<10	mercury	total	ug/l	0.1
nickel	total	ug/l	<5	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
sodium	total	mg/l	8.40	potassium	total	mg/l	1.10
calcium	total	mg/l	43.0	magnesium	total	mg/l	20.0
total organic carbon		mg/l	0.3	chloride		mg/l	9
sulfate		mg/l	6	pH, field			7.13
total dissolved solids		mg/l	260	bicarbonate		mg/l	260
carbonate		mg/l	<1	conductivity, lab	umhos/cm		448
chloromethane		ug/l	<2.000	bromomethane		ug/l	<2.000
vinyl chloride		ug/l	<2.000	chloroethane		ug/l	<2.000
methylene chloride		ug/l	<1.000	acetone		ug/l	<2.000
carbon disulfide		ug/l	<1.000	1,1-dichloroethene		ug/l	<1.000
1,1-dichloroethane		ug/l	<1.000	trans-1,2-dichloroethene		ug/l	<1.000
chloroform		ug/l	<1.0	1,2-dichloroethane		ug/l	<1.000
2-butanone (meth eth ket)		ug/l	<2.000	1,1,1-trichloroethane		ug/l	<1.000
carbon tetrachloride		ug/l	<1.0	vinyl acetate		ug/l	<2.000
bromodichloromethane		ug/l	<1.0	1,2-dichloropropane		ug/l	<1.000
trichloroethene		ug/l	<1.000	dibromochloromethane		ug/l	<1.0
1,1,2-trichloroethane		ug/l	<1.000	benzene		ug/l	<1.00
2-chloroethyl vinyl ether		ug/l	<2.000	bromoform		ug/l	<1.0
2-hexanone		ug/l	<2.000	4-methyl-2-pentanone		ug/l	<2.00
tetrachloroethene		ug/l	<1.000	1,1,2,2-tetrachloroethane		ug/l	<1.000
toluene		ug/l	<1.000	cis-1,3-dichloropropene		ug/l	<1.000
trans-1,3-dichloropropene		ug/l	<1.000	chlorobenzene		ug/l	<1.000
ethylbenzene		ug/l	<1.00	styrene		ug/l	<1.000
xylenes total		ug/l	<1.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	580
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	58
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	8.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.54
conductivity, lab	umhos/cm	448	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	580
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	58
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	8.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.54
conductivity, lab	umhos/cm	448	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000

dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 15WS					
PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	0.700	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 15WS					
PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	20	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	9.20	potassium total	mg/l	0.85
calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.48
total dissolved solids	mg/l	210	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	345
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.100	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	00.400
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

ieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 15WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	0.700	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 15WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	20	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	9.20	potassium total	mg/l	0.85
calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.48
total dissolved solids	mg/l	210	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	345
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.100	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.400
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	1.7	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	0.900	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	1.7	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	0.900	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

PARAMETER		UNITS	MAR 17, 1988	WELL 15WS		UNITS	MAR 17, 1988
arsenic	total	ug/l	<1	barium	total	ug/l	<300
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	62	mercury	total	ug/l	<0.10
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	60
potassium	total	mg/l	1.00	magnesium	total	mg/l	29.0
total organic carbon		mg/l	1.1	chloride		mg/l	8
sulfate		mg/l	7	pH, field			7.04
total dissolved solids		mg/l	240	bicarbonate		mg/l	220
carbonate		mg/l	<1	hydroxide alkalinity		mg/l	<1
conductivity, lab	umhos/cm		416	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	14.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.0
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.000
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.000
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<10.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 15WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	berium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
potassium total	mg/l	1.00	magnesium total	mg/l	29.0
total organic carbon	mg/l	1.1	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.04
total dissolved solids	mg/l	240	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	416	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 15WS

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	11
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	0.7
silver total	ug/l	<10.0	zinc total	ug/l	5
sodium total	mg/l	9.30	potassium total	mg/l	1.20
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.2	chloride	mg/l	3
sulfate	mg/l	4	pH, field		7.50
total dissolved solids	mg/l	240	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	413
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 15WS

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	11
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	0.7
silver total	ug/l	<10.0	zinc total	ug/l	5
sodium total	mg/l	9.30	potassium total	mg/l	1.20
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.2	chloride	mg/l	3
sulfate	mg/l	4	pH, field		7.50
total dissolved solids	mg/l	240	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	413
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<10.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	10.00	potassium total	mg/l	1.40
calcium total	mg/l	37.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.48
total dissolved solids	mg/l	240	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	276
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	berium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	10.00	potassium total	mg/l	1.40
calcium total	mg/l	37.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.48
total dissolved solids	mg/l	240	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	276
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 15WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5

sodium total	mg/l	7.90	potassium total	mg/l	0.93
calcium total	mg/l	45.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.4	chloride	mg/l	7
sulfate	mg/l	7	pH, field		7.33
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	405
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.00
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.0
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<2.00
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<1.000
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<9.000
bis(2-chloroethyl)ether	ug/l	<9.000	2-chlorophenol	ug/l	<9.000
1,3-dichlorobenzene	ug/l	<9.000	1,4-dichlorobenzene	ug/l	<9.000
benzyl alcohol	ug/l	<9.000	1,2-dichlorobenzene	ug/l	<9.000
2-methylphenol	ug/l	<9.000	bis(2-chloroisopropyl)eth	ug/l	<9.000
4-methylphenol	ug/l	<9.000	n-nitrosodipropylamine	ug/l	<9.000
hexachloroethane	ug/l	<9.000	nitrobenzene	ug/l	<9.000
isophorone	ug/l	<9.000	2-nitrophenol	ug/l	<9.000
2,4-dimethylphenol	ug/l	<9.000	benzoic acid	ug/l	<47.000
bis(2-chloroethoxy)methan	ug/l	<9.000	2,4-dichlorophenol	ug/l	<9.000
1,2,4-trichlorobenzene	ug/l	<9.000	naphthalene	ug/l	<9.000
4-chloroaniline	ug/l	<9.00	hexachlorobutadiene	ug/l	<9.000
p-chloro-m-cresol	ug/l	<9.000	2-methylnaphthalene	ug/l	<9.000
hexachlorocyclopentadiene	ug/l	<9.000	2,4,6-trichlorophenol	ug/l	<9.000
2,4,5-trichlorophenol	ug/l	<47.000	2-chloronaphthalene	ug/l	<9.000
2-nitroaniline	ug/l	<47.000	dimethyl phthalate	ug/l	<9.000
acenaphthylene	ug/l	<9.000	3-nitroaniline	ug/l	<47.000
acenaphthalene	ug/l	<9.000	2,4-dinitrophenol	ug/l	<47.000
4-nitrophenol	ug/l	<47.000	dibenzofuran	ug/l	<9.000
2,4-dinitrotoluene	ug/l	<9.000	2,6-dinitrotoluene	ug/l	<9.000
diethyl phthalate	ug/l	<9.000	4-chlorophenyl phenyl eth	ug/l	<9.000
fluorene	ug/l	<9.000	4-nitroaniline	ug/l	<47.00
4,6-dinitro-2-methylphenol	ug/l	<47.000	n-nitrosodiphenylamine	ug/l	<9.000
4-bromophenyl phenyl ether	ug/l	<9.000	hexachlorobenzene	ug/l	<9.000
pentachlorophenol	ug/l	<47.000	phenanthrene	ug/l	<9.000
anthracene	ug/l	<9.000	di-n-butyl phthalate	ug/l	<9.000
fluoranthene	ug/l	<9.000	pyrene	ug/l	<9.000
butyl benzyl phthalate	ug/l	<9.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<9.000	bis(2-ethylhexyl)phthalate	ug/l	<9.000

sodium total	mg/l	7.90	potassium total	mg/l	0.93
calcium total	mg/l	45.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.4	chloride	mg/l	7
sulfate	mg/l	7	pH, field		7.33
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	405
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<9.000
bis(2-chloroethyl)ether	ug/l	<9.000	2-chlorophenol	ug/l	<9.000
1,3-dichlorobenzene	ug/l	<9.000	1,4-dichlorobenzene	ug/l	<9.000
benzyl alcohol	ug/l	<9.000	1,2-dichlorobenzene	ug/l	<9.000
2-methylphenol	ug/l	<9.000	bis(2-chloroisopropyl)eth	ug/l	<9.000
4-methylphenol	ug/l	<9.000	n-nitrosodipropylamine	ug/l	<9.000
hexachloroethane	ug/l	<9.000	nitrobenzene	ug/l	<9.000
isophorone	ug/l	<9.000	2-nitrophenol	ug/l	<9.000
2,4-dimethylphenol	ug/l	<9.000	benzoic acid	ug/l	<47.000
bis(2-chloroethoxy)methan	ug/l	<9.000	2,4-dichlorophenol	ug/l	<9.000
1,2,4-trichlorobenzene	ug/l	<9.000	naphthalene	ug/l	<9.000
4-chloroaniline	ug/l	<9.00	hexachlorobutadiene	ug/l	<9.000
p-chloro-m-cresol	ug/l	<9.000	2-methylnaphthalene	ug/l	<9.000
hexachlorocyclopentadiene	ug/l	<9.000	2,4,6-trichlorophenol	ug/l	<9.000
2,4,5-trichlorophenol	ug/l	<47.000	2-chloronaphthalene	ug/l	<9.000
2-nitroaniline	ug/l	<47.000	dimethyl phthalate	ug/l	<9.000
acenaphthylene	ug/l	<9.000	3-nitroaniline	ug/l	<47.000
acenaphthalene	ug/l	<9.000	2,4-dinitrophenol	ug/l	<47.000
4-nitrophenol	ug/l	<47.000	dibenzofuran	ug/l	<9.000
2,4-dinitrotoluene	ug/l	<9.000	2,6-dinitrotoluene	ug/l	<9.000
diethyl phthalate	ug/l	<9.000	4-chlorophenyl phenyl eth	ug/l	<9.000
fluorene	ug/l	<9.000	4-nitroaniline	ug/l	<47.00
4,6-dinitro-2-methylphenol	ug/l	<47.000	n-nitrosodiphenylamine	ug/l	<9.000
4-bromophenyl phenyl ether	ug/l	<9.000	hexachlorobenzene	ug/l	<9.000
pentachlorophenol	ug/l	<47.000	phenanthrene	ug/l	<9.000
anthracene	ug/l	<9.000	di-n-butyl phthalate	ug/l	<9.000
fluoranthene	ug/l	<9.000	pyrene	ug/l	<9.000
butyl benzyl phthalate	ug/l	<9.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<9.000	bis(2-ethylhexyl)phthalate	ug/l	<9.000

chrysene	ug/l	<9.000	di-n-octyl phthalate	ug/l	<9.000
benzo(b)fluoranthene	ug/l	<9.000	benzo(k)fluoranthene	ug/l	<9.000
benzo(a)pyrene	ug/l	<9.000	indeno(1,2,3-c,d)pyrene	ug/l	<9.000
dibenzo(a,h)anthracene	ug/l	<9.000	benzo(g,h,i)perylene	ug/l	<9.000

WELL 15WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	16
sodium total	mg/l	12.00	potassium total	mg/l	1.20
calcium total	mg/l	40.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.2	chloride	mg/l	6
sulfate	mg/l	7	pH, field		7.11
total dissolved solids	mg/l	220	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	410
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

chrysene	ug/l	<9.000	di-n-octyl phthalate	ug/l	<9.000
benzo(b)fluoranthene	ug/l	<9.000	benzo(k)fluoranthene	ug/l	<9.000
benzo(a)pyrene	ug/l	<9.000	indeno(1,2,3-c,d)pyrene	ug/l	<9.000
dibenzo(a,h)anthracene	ug/l	<9.000	benzo(g,h,i)perylene	ug/l	<9.000

WELL 15WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	16
sodium total	mg/l	12.00	potassium total	mg/l	1.20
calcium total	mg/l	40.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.2	chloride	mg/l	6
sulfate	mg/l	7	pH, field		7.11
total dissolved solids	mg/l	220	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	410
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 16WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	900
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	15
arsenic total	ug/l	<1	barium total	ug/l	680
cadmium total	ug/l	13	chromium total	ug/l	10
lead total	ug/l	45	mercury total	ug/l	<0.4
nickel total	ug/l	25	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	43
total organic carbon	mg/l	0.9	cyanide	mg/l	<0.200
pH, field		7.88	conductivity, lab	umhos/cm	470
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	1.900
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	1.900	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	0.700	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500	phenol	ug/l	<10.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 16WS

PARAMETER	UNITS	SEP 24, 1986	PARAMETER	UNITS	SEP 24, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	900
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	15
arsenic total	ug/l	<1	barium total	ug/l	680
cadmium total	ug/l	13	chromium total	ug/l	10
lead total	ug/l	45	mercury total	ug/l	<0.4
nickel total	ug/l	25	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	43
total organic carbon	mg/l	0.9	cyanide	mg/l	<0.200
pH, field		7.88	conductivity, lab	umhos/cm	470
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	1.900
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	1.900	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pantanone	ug/l	<1.00
tetrachloroethene	ug/l	0.700	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500	phenol	ug/l	<10.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 16WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 16WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	berium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0

nickel	total	ug/l	20	selenium	total	ug/l	<50
silver	total	ug/l	<20.0	zinc	total	ug/l	40
sodium	total	mg/l	10.00	potassium	total	mg/l	0.73
calcium	total	mg/l	50.0	magnesium	total	mg/l	22.0
total organic carbon		mg/l	2.2	chloride		mg/l	8
sulfate		mg/l	<3	pH, field			7.66
total dissolved solids		mg/l	270	bicarbonate		mg/l	320
carbonate		mg/l	<1	conductivity, lab		umhos/cm	380
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<0.600
methylene chloride		ug/l	<0.800	acetone		ug/l	<4.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.400
1,1-dichloroethane		ug/l	<0.900	trans-1,2-dichloroethene		ug/l	1.400
chloroform		ug/l	<0.9	1,2-dichloroethane		ug/l	<1.400
2-butanone (meth eth ket)		ug/l	<1.300	1,1,1-trichloroethane		ug/l	<0.400
carbon tetrachloride		ug/l	<0.7	vinyl acetate		ug/l	<5.000
bromodichloromethane		ug/l	1.7	1,2-dichloropropane		ug/l	<0.900
trichloroethene		ug/l	1.700	dibromochloromethane		ug/l	<0.9
1,1,2-trichloroethane		ug/l	<1.400	benzene		ug/l	<0.40
2-chloroethyl vinyl ether		ug/l	<5.000	bramofrom		ug/l	<0.9
2-hexanone		ug/l	<1.000	4-methyl-2-pentanone		ug/l	<3.00
tetrachloroethene		ug/l	00.600	1,1,2,2-tetrachloroethane		ug/l	<1.200
toluene		ug/l	<0.30	cis-1,3-dichloropropene		ug/l	<1.000
trans-1,3-dichloropropene		ug/l	<0.600	chlorobenzene		ug/l	<0.700
ethylbenzene		ug/l	<0.30	styrene		ug/l	<0.200
xylenes total		ug/l	<0.100	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<50.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000

nickel	total	ug/l	20	selenium	total	ug/l	<50
silver	total	ug/l	<20.0	zinc	total	ug/l	40
sodium	total	mg/l	10.00	potassium	total	mg/l	0.73
calcium	total	mg/l	50.0	magnesium	total	mg/l	22.0
total organic carbon		mg/l	2.2	chloride		mg/l	8
sulfate		mg/l	<3	pH, field			7.66
total dissolved solids		mg/l	270	bicarbonate		mg/l	320
carbonate		mg/l	<1	conductivity, lab	umhos/cm		380
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<0.600
methylene chloride		ug/l	<0.800	acetone		ug/l	<4.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.400
1,1-dichloroethane		ug/l	<0.900	trans-1,2-dichloroethene		ug/l	1.400
chloroform		ug/l	<0.9	1,2-dichloroethane		ug/l	<1.400
2-butanone (meth eth ket)		ug/l	<1.300	1,1,1-trichloroethane		ug/l	<0.400
carbon tetrachloride		ug/l	<0.7	vinyl acetate		ug/l	<5.000
bromodichloromethane		ug/l	1.7	1,2-dichloropropane		ug/l	<0.900
trichloroethene		ug/l	1.700	dibromochloromethane		ug/l	<0.9
1,1,2-trichloroethane		ug/l	<1.400	benzene		ug/l	<0.40
2-chloroethyl vinyl ether		ug/l	<5.000	bromoform		ug/l	<0.9
2-hexanone		ug/l	<1.000	4-methyl-2-pentanone		ug/l	<3.00
tetrachloroethene		ug/l	00.600	1,1,2,2-tetrachloroethane		ug/l	<1.200
toluene		ug/l	<0.30	cis-1,3-dichloropropene		ug/l	<1.000
trans-1,3-dichloropropene		ug/l	<0.600	chlorobenzene		ug/l	<0.700
ethylbenzene		ug/l	<0.30	styrene		ug/l	<0.200
xylenes total		ug/l	<0.100	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-tricholorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<50.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrín	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 16WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
potassium total	mg/l	0.90	magnesium total	mg/l	27.0
total organic carbon	mg/l	0.9	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.09
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	426	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	16.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordanne	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 16WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
potassium total	mg/l	0.90	magnesium total	mg/l	27.0
total organic carbon	mg/l	0.9	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.09
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	426	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	16.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 16WS

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	12	mercury total	ug/l	0.5
nickel total	ug/l	8	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
sodium total	mg/l	0.010	potassium total	mg/l	1.10
calcium total	mg/l	<0.010	magnesium total	mg/l	<0.010
total organic carbon	mg/l	1.0	chloride	mg/l	6
sulfate	mg/l	3	pH, field		7.44
total dissolved solids	mg/l	250	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	434
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 16WS

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	12	mercury total	ug/l	0.5
nickel total	ug/l	8	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
sodium total	mg/l	0.010	potassium total	mg/l	1.10
calcium total	mg/l	<0.010	magnesium total	mg/l	<0.010
total organic carbon	mg/l	1.0	chloride	mg/l	6
sulfate	mg/l	3	pH, field		7.44
total dissolved solids	mg/l	250	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	434
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000

chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 16WS

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10

chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 16WS

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10

nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	13.0	zinc total	ug/l	9
sodium total	mg/l	12.00	potassium total	mg/l	1.40
calcium total	mg/l	41.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	0.3	chloride	mg/l	0
sulfate	mg/l	4	pH, field		7.42
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	421
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<5.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<48.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

nickel	total	ug/l	<5	selenium	total	ug/l	0.7
silver	total	ug/l	13.0	zinc	total	ug/l	9
sodium	total	mg/l	12.00	potassium	total	mg/l	1.40
calcium	total	mg/l	41.0	magnesium	total	mg/l	18.0
total organic carbon		mg/l	0.3	chloride		mg/l	0
sulfate		mg/l	4	pH, field			7.42
total dissolved solids		mg/l	250	bicarbonate		mg/l	240
carbonate		mg/l	<1	conductivity, lab	umhos/cm		421
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	<10.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bramoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<48.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<48.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<48.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<48.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<48.000
4-nitrophenol		ug/l	<48.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<48.00
4,6-dinitro-2-methylphenol		ug/l	<48.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<48.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 16WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	1	berium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	5.00
calcium total	mg/l	41.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.5	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.31
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	401
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenz(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 16WS

PARAMETER	UNITS	DEC 12, 1988	PARAMETER	UNITS	DEC 12, 1988
arsenic total	ug/l	1	barium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	5.00
calcium total	mg/l	41.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.5	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.31
total dissolved solids	mg/l	230	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	401
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	WELL 16WS		PARAMETER	UNITS	MAR 21, 1989
		MAR 21, 1989	UNITS			
arsenic total	ug/l	6		barium total	ug/l	350
cadmium total	ug/l	<5		chromium total	ug/l	22
lead total	ug/l	<10		mercury total	ug/l	<0.10
nickel total	ug/l	<5		selenium total	ug/l	32
silver total	ug/l	<5.0		zinc total	ug/l	16
sodium total	mg/l	39.00		potassium total	mg/l	0.98
calcium total	mg/l	36.0		magnesium total	mg/l	15.0
total organic carbon	mg/l	0.2		chloride	mg/l	27
sulfate	mg/l	10		pH, field		7.26
total dissolved solids	mg/l	270		bicarbonate	mg/l	240
carbonate	mg/l	<1		conductivity, lab	umhos/cm	500
chloromethane	ug/l	<2.000		bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000		chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000		acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000		1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000		trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0		1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000		1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0		vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0		1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000		dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000		1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00		2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0		2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00		tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000		toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000		trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000		ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000		xylenes total	ug/l	<1.000

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 16WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	6	barium total	ug/l	350
cadmium total	ug/l	<5	chromium total	ug/l	22
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	32
silver total	ug/l	<5.0	zinc total	ug/l	16
sodium total	mg/l	39.00	potassium total	mg/l	0.98
calcium total	mg/l	36.0	magnesium total	mg/l	15.0
total organic carbon	mg/l	0.2	chloride	mg/l	27
sulfate	mg/l	10	pH, field		7.26
total dissolved solids	mg/l	270	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	500
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloronaphline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitronaphline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 17WS

PARAMETER	UNITS	NOV 10, 1988	PARAMETER	UNITS	NOV 10, 1988
arsenic total	ug/l	1	barium total	ug/l	560
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.00	potassium total	mg/l	0.87
calcium total	mg/l	52.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.3	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.32
total dissolved solids	mg/l	97	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	460
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 17WS

PARAMETER	UNITS	NOV 10, 1988	PARAMETER	UNITS	NOV 10, 1988
arsenic total	ug/l	1	barium total	ug/l	560
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.00	potassium total	mg/l	0.87
calcium total	mg/l	52.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.3	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.32
total dissolved solids	mg/l	97	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	460
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000

1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<10.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<50.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<50.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<50.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<10.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 2WS		JUN 10, 1986		WELL 2WS		JUN 10, 1986	
PARAMETER	UNITS	PARAMETER	UNITS	PARAMETER	UNITS	PARAMETER	UNITS
arsenic dissolved	ug/l	2		barium dissolved	ug/l	<500	
cadmium dissolved	ug/l	<8		chromium dissolved	ug/l	<10	

1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 2WS

PARAMETER	UNITS	JUN 10, 1986	PARAMETER	UNITS	JUN 10, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10

lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	10	selenium	dissolved	ug/l	3
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	35
arsenic	total	ug/l	1	berium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	<25	mercury	total	ug/l	<0.4
nickel	total	ug/l	13	selenium	total	ug/l	4
silver	total	ug/l	<10.0	zinc	total	ug/l	33
total organic carbon		mg/l	2.0	oil and grease		mg/l	<1.00
chloride		mg/l	7	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field			7.24
conductivity, lab		umhos/cm	413	gross alpha		pc/l	9
gross alpha counting error	pc/l		4	gross beta		pc/l	6
gross beta counting error	pc/l		3	Ra-226 + Ra-228		pc/l	<1.0
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	<10.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000

lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	10	selenium	dissolved	ug/l	3
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	35
arsenic	total	ug/l	1	berium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	<25	mercury	total	ug/l	<0.4
nickel	total	ug/l	13	selenium	total	ug/l	4
silver	total	ug/l	<10.0	zinc	total	ug/l	33
total organic carbon		mg/l	2.0	oil and grease		mg/l	<1.00
chloride		mg/l	7	sulfate		mg/l	5
cyanide		mg/l	<0.200	pH, field		pc/l	7.24
conductivity, lab		umhos/cm	413	gross alpha		pc/l	9
gross alpha counting error	pc/l		4	gross beta		pc/l	6
gross beta counting error	pc/l		3	Ra-226 + Ra-228		pc/l	<1.0
chloromethane	ug/l		<10.000	bromomethane		ug/l	<10.000
vinyl chloride	ug/l		<10.000	chloroethane		ug/l	<10.000
methylene chloride	ug/l		<5.000	acetone		ug/l	<5.000
carbon disulfide	ug/l		<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane	ug/l		<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform	ug/l		<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)	ug/l		<10.000	1,1,1-trichloroethane		ug/l	<10.000
carbon tetrachloride	ug/l		<5.0	vinyl acetate		ug/l	<5.000
bromodichloromethane	ug/l		<5.0	1,2-dichloropropene		ug/l	<5.000
trichloroethene	ug/l		<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane	ug/l		<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether	ug/l		<10.000	bromoform		ug/l	<5.00
2-hexanone	ug/l		<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene	ug/l		<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene	ug/l		<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene	ug/l		<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene	ug/l		<5.00	styrene		ug/l	<5.000
xylenes total	ug/l		<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether	ug/l		<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene	ug/l		<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol	ug/l		<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol	ug/l		<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol	ug/l		<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane	ug/l		<10.000	nitrobenzene		ug/l	<10.000
isophorone	ug/l		<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol	ug/l		<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l		<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene	ug/l		<10.000	naphthalene		ug/l	<10.000
4-chloroaniline	ug/l		<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol	ug/l		<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene	ug/l		<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol	ug/l		<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline	ug/l		<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene	ug/l		<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene	ug/l		<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol	ug/l		<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene	ug/l		<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate	ug/l		<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000

fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

PARAMETER	UNITS	WELL 2WS		UNITS	DEC 8, 1987
		DEC 8, 1987	PARAMETER		
arsenic total	ug/l	<40	berium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	12.00	potassium total	mg/l	1.32
calcium total	mg/l	42.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.8	chloride	mg/l	9
sulfate	mg/l	<3	pH, field		7.73
total dissolved solids	mg/l	230	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	353
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9

fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 2WS					
PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	berium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	12.00	potassium total	mg/l	1.32
calcium total	mg/l	42.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.8	chloride	mg/l	9
sulfate	mg/l	<3	pH, field		7.73
total dissolved solids	mg/l	230	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	353
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9

2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,f)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 2WS					
PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	5	berium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	15
lead total	ug/l	32	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<30
potassium total	mg/l	1.70	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.3	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.15
total dissolved solids	mg/l	200	bicarbonate	mg/l	170
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	358	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<20.000	bis(2-chloroethyl)ether	ug/l	<20.000
2-chlorophenol	ug/l	<20.000	1,3-dichlorobenzene	ug/l	<20.000
1,4-dichlorobenzene	ug/l	<20.000	benzyl alcohol	ug/l	<20.000
1,2-dichlorobenzene	ug/l	<20.000	2-methylphenol	ug/l	<20.000
bis(2-chloroisopropyl)eth	ug/l	<20.000	4-methylphenol	ug/l	<20.000
n-nitrosodipropylamine	ug/l	<20.000	hexachloroethane	ug/l	<20.000
nitrobenzene	ug/l	<20.000	isophorone	ug/l	<20.000
2-nitrophenol	ug/l	<20.000	2,4-dimethylphenol	ug/l	<20.000
benzoic acid	ug/l	<100.000	bis(2-chloroethoxy)methan	ug/l	<20.000
2,4-dichlorophenol	ug/l	<20.000	1,2,4-trichlorobenzene	ug/l	<20.000
naphthalene	ug/l	<20.000	4-chloroaniline	ug/l	<20.00
hexachlorobutadiene	ug/l	<20.000	p-chloro-m-cresol	ug/l	<20.000
2-methylnaphthalene	ug/l	<20.000	hexachlorocyclopentadiene	ug/l	<20.000
2,4,6-trichlorophenol	ug/l	<20.000	2,4,5-trichlorophenol	ug/l	<100.000
2-chloronaphthalene	ug/l	<20.000	2-nitroaniline	ug/l	<100.000
dimethyl phthalate	ug/l	<20.000	acenaphthylene	ug/l	<20.000
3-nitroaniline	ug/l	<100.000	acenaphthalene	ug/l	<20.000
2,4-dinitrophenol	ug/l	<100.000	4-nitrophenol	ug/l	<100.000
dibenzofuran	ug/l	<20.000	2,4-dinitrotoluene	ug/l	<20.000
2,6-dinitrotoluene	ug/l	<20.000	diethyl phthalate	ug/l	<20.000
4-chlorophenyl phenyl eth	ug/l	<20.000	fluorene	ug/l	<20.000

WELL 2WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	5	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	15
lead total	ug/l	32	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<30
potassium total	mg/l	1.70	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.3	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.15
total dissolved solids	mg/l	200	bicarbonate	mg/l	170
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	358	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<20.000	bis(2-chloroethyl)ether	ug/l	<20.000
2-chlorophenol	ug/l	<20.000	1,3-dichlorobenzene	ug/l	<20.000
1,4-dichlorobenzene	ug/l	<20.000	benzyl alcohol	ug/l	<20.000
1,2-dichlorobenzene	ug/l	<20.000	2-methylphenol	ug/l	<20.000
bis(2-chloroisopropyl)eth	ug/l	<20.000	4-methylphenol	ug/l	<20.000
n-nitrosodipropylamine	ug/l	<20.000	hexachloroethane	ug/l	<20.000
nitrobenzene	ug/l	<20.000	isophorone	ug/l	<20.000
2-nitrophenol	ug/l	<20.000	2,4-dimethylphenol	ug/l	<20.000
benzoic acid	ug/l	<100.000	bis(2-chloroethoxy)methan	ug/l	<20.000
2,4-dichlorophenol	ug/l	<20.000	1,2,4-trichlorobenzene	ug/l	<20.000
naphthalene	ug/l	<20.000	4-chloroaniline	ug/l	<20.00
hexachlorobutadiene	ug/l	<20.000	p-chloro-m-cresol	ug/l	<20.000
2-methylnaphthalene	ug/l	<20.000	hexachlorocyclopentadiene	ug/l	<20.000
2,4,6-trichlorophenol	ug/l	<20.000	2,4,5-trichlorophenol	ug/l	<100.000
2-chloronaphthalene	ug/l	<20.000	2-nitroaniline	ug/l	<100.000
dimethyl phthalate	ug/l	<20.000	acenaphthylene	ug/l	<20.000
3-nitroaniline	ug/l	<100.000	acenaphthalene	ug/l	<20.000
2,4-dinitrophenol	ug/l	<100.000	4-nitrophenol	ug/l	<100.000
dibenzofuran	ug/l	<20.000	2,4-dinitrotoluene	ug/l	<20.000
2,6-dinitrotoluene	ug/l	<20.000	diethyl phthalate	ug/l	<20.000
4-chlorophenyl phenyl eth	ug/l	<20.000	fluorene	ug/l	<20.000

4-nitroaniline	ug/l	<100.00	4,6-dinitro-2-methylphenol	ug/l	<100.000
n-nitrosodiphenylamine	ug/l	<20.000	4-bromophenyl phenyl ether	ug/l	<20.000
hexachlorobenzene	ug/l	<20.000	pentachlorophenol	ug/l	<100.000
phenanthrene	ug/l	<20.000	anthracene	ug/l	<20.000
di-n-butyl phthalate	ug/l	<20.000	fluoranthene	ug/l	<20.000
pyrene	ug/l	<20.000	butyl benzyl phthalate	ug/l	<20.000
3,3-dichlorobenzidine	ug/l	<40.000	benzo(a)anthracene	ug/l	<20.000
bis(2-ethylhexyl)phthalate	ug/l	<20.000	chrysene	ug/l	<20.000
di-n-octyl phthalate	ug/l	<20.000	benzo(b)fluoranthene	ug/l	<20.000
benzo(k)fluoranthene	ug/l	<20.000	benzo(a)pyrene	ug/l	<20.000
indeno(1,2,3-c,d)pyrene	ug/l	<20.000	dibenz(a,h)anthracene	ug/l	<20.000
benzo(g,h,i)perylene	ug/l	<20.000	berillium, total	ug/l	<10.00

WELL 2WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	berium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	1.50
calcium total	mg/l	37.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.4	chloride	mg/l	7
sulfate	mg/l	4	pH, field		7.55
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	379
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<1.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

4-nitroaniline	ug/l	<100.00	4,6-dinitro-2-methylphenol	ug/l	<100.000
n-nitrosodiphenylamine	ug/l	<20.000	4-bromophenyl phenyl ether	ug/l	<20.000
hexachlorobenzene	ug/l	<20.000	pentachlorophenol	ug/l	<100.000
phenanthrene	ug/l	<20.000	anthracene	ug/l	<20.000
di-n-butyl phthalate	ug/l	<20.000	fluoranthene	ug/l	<20.000
pyrene	ug/l	<20.000	butyl benzyl phthalate	ug/l	<20.000
3,3-dichlorobenzidine	ug/l	<40.000	benzo(a)anthracene	ug/l	<20.000
bis(2-ethylhexyl)phthalate	ug/l	<20.000	chrysene	ug/l	<20.000
di-n-octyl phthalate	ug/l	<20.000	benzo(b)fluoranthene	ug/l	<20.000
benzo(k)fluoranthene	ug/l	<20.000	benzo(a)pyrene	ug/l	<20.000
indeno(1,2,3-c,d)pyrene	ug/l	<20.000	dibenz(a,h)anthracene	ug/l	<20.000
benzo(g,h,i)perylene	ug/l	<20.000	berillium, total	ug/l	<10.00

WELL 2WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	berium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	12.00	potassium total	mg/l	1.50
calcium total	mg/l	37.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.4	chloride	mg/l	7
sulfate	mg/l	4	pH, field		7.55
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	379
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	WELL 2WS		PARAMETER	UNITS	SEP 18, 1988
		SEP 18, 1988	SEP 18, 1988			
arsenic total	ug/l	<1		barium total	ug/l	430
cadmium total	ug/l	<5		chromium total	ug/l	8
lead total	ug/l	<10		mercury total	ug/l	<0.10
nickel total	ug/l	<5		selenium total	ug/l	0.7
silver total	ug/l	<5.0		zinc total	ug/l	<5
sodium total	mg/l	8.00		potassium total	mg/l	1.90
calcium total	mg/l	33.0		magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10		chloride	mg/l	<5
sulfate	mg/l	4		pH, field		7.29
total dissolved solids	mg/l	220		bicarbonate	mg/l	240
carbonate	mg/l	<1		conductivity, lab	umhos/cm	280
chloromethane	ug/l	<10.000		bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000		chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000		acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000		1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000		trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0		1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000		1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0		vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0		1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000		dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000		benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000		bromoform	ug/l	<5.0

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 2WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	berium total	ug/l	430
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	8.00	potassium total	mg/l	1.90
calcium total	mg/l	33.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.29
total dissolved solids	mg/l	220	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	280
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 2WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.60	potassium total	mg/l	1.20
calcium total	mg/l	39.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.1	chloride	mg/l	11
sulfate	mg/l	9	pH, field		7.19
total dissolved solids	mg/l	210	bicarbonate	mg/l	230

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<10.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	6-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 2WS		PARAMETER		UNITS	MAR 21, 1989
arsenic	total	ug/l	1	barium	ug/l
cadmium	total	ug/l	<5	chromium	ug/l
lead	total	ug/l	<10	mercury	ug/l
nickel	total	ug/l	<5	selenium	ug/l
silver	total	ug/l	<5.0	zinc	ug/l
sodium	total	mg/l	6.60	potassium	mg/l
calcium	total	mg/l	39.0	magnesium	mg/l
total organic carbon		mg/l	0.1	chloride	mg/l
sulfate		mg/l	9	pH, field	mg/l
total dissolved solids		mg/l	210	bicarbonate	mg/l

			conductivity, lab	umhos/cm	600
carbonate	mg/l	<1	bromomethane	ug/l	<2.000
chloromethane	ug/l	<2.000	chloroethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	acetone	ug/l	<2.000
methylene chloride	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
carbon disulfide	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
chloroform	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<2.000
2-butanone (meth eth ket)	ug/l	<1.0	vinyl acetate	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.0
bromodichloromethane	ug/l	<1.000	dibromochloromethane	ug/l	<1.000
trichloroethene	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<2.000
trichlorofluoromethane	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
benzene	ug/l	<1.0	2-hexanone	ug/l	<1.000
bromoform	ug/l	<2.00	tetrachloroethene	ug/l	<1.00
4-methyl-2-pentanone	ug/l	<1.000	toluene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
cis-1,3-dichloropropene	ug/l	<1.000	ethylbenzene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	xylenes total	ug/l	<1.000
styrene	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
phenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	4-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	hexachloroethane	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	isophorone	ug/l	<10.000
nitrobenzene	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
benzoic acid	ug/l	<50.000	1,2,4-trichlorobenzene	ug/l	<10.00
2,4-dichlorophenol	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
naphthalene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	acenaphthylene	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthalene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	2,4-dinitrotoluene	ug/l	<10.000
dibenzofuran	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	fluorene	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
4-nitroaniline	ug/l	<50.00	4-bromophenyl phenyl ether	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
hexachlorobenzene	ug/l	<10.000	anthracene	ug/l	<10.000
phenanthrene	ug/l	<10.000	fluoranthene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
pyrene	ug/l	<10.000	benzo(a)anthracene	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	chrysene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000			
benzo(g,h,i)perylene	ug/l	<10.000			

			conductivity, lab	umhos/cm	400
carbonate	ug/l	<1	bromomethane	ug/l	<2.000
chloromethane	ug/l	<2.000	chloroethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	acetone	ug/l	<2.000
methylene chloride	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
carbon disulfide	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	1,2-dichloroethane	ug/l	<1.000
chloroform	ug/l	<1.0	1,1,1-trichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	vinyl acetate	ug/l	<2.000
carbon tetrachloride	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
bromodichloromethane	ug/l	<1.0	dibromochloromethane	ug/l	<1.0
trichloroethene	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
trichlorofluoromethane	ug/l	<1.000	2-chloroethyl vinyl ether	ug/l	<2.000
benzene	ug/l	<1.00	2-hexanone	ug/l	<2.000
bromoform	ug/l	<1.0	tetrachloroethene	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<2.00	toluene	ug/l	<1.00
1,1,2,2-tetrachloroethane	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
cis-1,3-dichloropropene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
chlorobenzene	ug/l	<1.000	xylenes total	ug/l	<1.000
styrene	ug/l	<1.000	bis(2-chloroethyl)ether	ug/l	<10.000
phenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	4-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	hexachloroethane	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	isophorone	ug/l	<10.000
nitrobenzene	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
benzoic acid	ug/l	<50.000	1,2,4-trichlorobenzene	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
naphthalene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	acenaphthylene	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthalene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	2,4-dinitrotoluene	ug/l	<10.000
dibenzofuran	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	fluorene	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
4-nitroaniline	ug/l	<50.00	4-bromophenyl phenyl ether	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
hexachlorobenzene	ug/l	<10.000	anthracene	ug/l	<10.000
phenanthrene	ug/l	<10.000	fluoranthene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
pyrene	ug/l	<10.000	benzo(a)anthracine	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	chrysene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000			
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 20WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	520
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	13
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	0.9
silver dissolved	ug/l	15.0	zinc dissolved	ug/l	65
arsenic total	ug/l	2	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	15
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	0.8
silver total	ug/l	<10.0	zinc total	ug/l	73
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	9
cyanide	mg/l	<0.200	pH, field		7.76
conductivity, lab	umhos/cm	428	gross alpha	pc/l	14
gross alpha counting error	pc/l	6	gross beta	pc/l	11
gross beta counting error	pc/l	6	radium-226	pc/l	3.3
Ra-226 counting error	pc/l	1.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
gamma-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000

WELL 20WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	520
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	13
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	0.9
silver dissolved	ug/l	15.0	zinc dissolved	ug/l	65
arsenic total	ug/l	2	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	15
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	0.8
silver total	ug/l	<10.0	zinc total	ug/l	73
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	9
cyanide	mg/l	<0.200	pH, field		7.76
conductivity, lab	umhos/cm	428	gross alpha	pc/l	14
gross alpha counting error	pc/l	6	gross beta	pc/l	11
gross beta counting error	pc/l	6	radium-226	pc/l	3.3
Ra-226 counting error	pc/l	1.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethene	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<10.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000

2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<50.00
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<10.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<200.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<20.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<10.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<20.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<10.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<300.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<100.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

PARAMETER	UNITS	WELL 20WS		PARAMETER	UNITS	DEC 10, 1987
		DEC 10, 1987				
arsenic total	ug/l	<40		barium total	ug/l	460
cadmium total	ug/l	<10		chromium total	ug/l	30
lead total	ug/l	<30		mercury total	ug/l	<2.0
nickel total	ug/l	<10		selenium total	ug/l	<50
silver total	ug/l	<20.0		zinc total	ug/l	30
sodium total	mg/l	9.60		potassium total	mg/l	0.94
calcium total	mg/l	46.0		magnesium total	mg/l	21.0
total organic carbon	mg/l	2.3		chloride	mg/l	8
sulfate	mg/l	8		pH, field		7.42
total dissolved solids	mg/l	150		bicarbonate	mg/l	300
carbonate	mg/l	<1		conductivity, lab	umhos/cm	346
chloromethane	ug/l	<1.000		bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000		chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.500		acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500		1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900		trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9		1,2-dichloroethane	ug/l	<1.400

2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordecone	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieleadrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 20WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	berium total	ug/l	460
cadmium total	ug/l	<10	chromium total	ug/l	30
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	9.60	potassium total	mg/l	0.94
calcium total	mg/l	46.0	magnesium total	mg/l	21.0
total organic carbon	mg/l	2.3	chloride	mg/l	8
sulfate	mg/l	8	pH, field		7.42
total dissolved solids	mg/l	150	bicarbonate	mg/l	300
carbonate	mg/l	<1	conductivity, lab	umhos/cm	346
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.500	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400

2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (indane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000

2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pantanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
6-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<50.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<50.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<10.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000

heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

PARAMETER	UNITS	WELL 20WS		PARAMETER	UNITS	MAR 17, 1988
		MAR 17, 1988	MAR 17, 1988			
arsenic total	ug/l	<1		barium total	ug/l	420
cadmium total	ug/l	48		chromium total	ug/l	<10
lead total	ug/l	35		mercury total	ug/l	<0.10
nickel total	ug/l	<10		selenium total	ug/l	<0.4
silver total	ug/l	<10.0		zinc total	ug/l	57
potassium total	mg/l	1.30		magnesium total	mg/l	28.0
total organic carbon	mg/l	0.8		chloride	mg/l	8
sulfate	mg/l	5		pH, field		7.17
total dissolved solids	mg/l	200		bicarbonate	mg/l	220
carbonate	mg/l	<1		hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	389		chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000		methylene chloride	ug/l	<10.000
chloroethane	ug/l	<10.000		carbon disulfide	ug/l	<5.000
acetone	ug/l	16.000		1,1-dichloroethane	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000		chloroform	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000		2-butanone (meth eth ket)	ug/l	<10.000
1,2-dichloroethane	ug/l	<5.000		carbon tetrachloride	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000		bromodichloromethane	ug/l	<5.0
vinyl acetate	ug/l	<10.000		trichloroethene	ug/l	<5.000
1,2-dichloropropene	ug/l	<5.000		1,1,2-trichloroethane	ug/l	<5.000
dibromochloromethane	ug/l	<5.0		2-chloroethyl vinyl ether	ug/l	<10.000
benzene	ug/l	<5.0		2-hexanone	ug/l	<10.000
bromoform	ug/l	<10.00		tetrachloroethene	ug/l	<5.000
4-methyl-2-pentanone	ug/l	<5.000		toluene	ug/l	<5.00
1,1,2,2-tetrachloroethane	ug/l	<5.000		trans-1,3-dichloropropene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000		ethylbenzene	ug/l	<5.00
chlorobenzene	ug/l	<5.000		xylenes total	ug/l	<5.000
styrene	ug/l	<10.000		bis(2-chloroethyl)ether	ug/l	<10.000
phenol	ug/l	<10.000		1,3-dichlorobenzene	ug/l	<10.000
2-chlorophenol	ug/l	<10.000		benzyl alcohol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000		2-methylphenol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000		4-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000		hexachloroethane	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000		isophorone	ug/l	<10.000
nitrobenzene	ug/l	<10.000		2,4-dimethylphenol	ug/l	<10.000
2-nitrophenol	ug/l	<10.000		bis(2-chloroethoxy)methan	ug/l	<10.000
benzoic acid	ug/l	<50.000		1,2,4-trichlorobenzene	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000		4-chloroaniline	ug/l	<10.000
naphthalene	ug/l	<10.000		p-chloro-m-cresol	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000		hexachlorocyclopentadiene	ug/l	<50.000
2-methylnaphthalene	ug/l	<10.000		2,4,5-trichlorophenol	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000		2-nitroaniline	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000				

heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 20WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	berium total	ug/l	420
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	35	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	57
potassium total	mg/l	1.30	magnesium total	mg/l	28.0
total organic carbon	mg/l	0.8	chloride	mg/l	8
sulfate	mg/l	5	pH, field		7.17
total dissolved solids	mg/l	200	bicarbonate	mg/l	220
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	389	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	5.000
acetone	ug/l	16.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalthane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 20WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	17.00	potassium total	mg/l	1.40
calcium total	mg/l	36.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.4	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.50
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	384
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 20WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	17.00	potassium total	mg/l	1.40
calcium total	mg/l	36.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.4	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.50
total dissolved solids	mg/l	220	bicarbonate	mg/l	210
carbonate	mg/l	<1	conductivity, lab	umhos/cm	384
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pantanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	SEP 18, 1988	WELL 20WS		UNITS	SEP 18, 1988
			PARAMETER	UNITS		
arsenic total	ug/l	<1	barium total	ug/l	400	
cadmium total	ug/l	<5	chromium total	ug/l	8	
lead total	ug/l	<10	mercury total	ug/l	0.1	
nickel total	ug/l	<5	selenium total	ug/l	0.7	
silver total	ug/l	<5.0	zinc total	ug/l	<5	
sodium total	mg/l	17.00	potassium total	mg/l	1.90	
calcium total	mg/l	28.0	magnesium total	mg/l	16.0	
total organic carbon	mg/l	<0.10	chloride	mg/l	<5	
sulfate	mg/l	4	pH, field		7.59	
total dissolved solids	mg/l	220	bicarbonate	mg/l	240	
carbonate	mg/l	<1	conductivity, lab	umhos/cm	247	
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000	
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000	
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000	
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<.000	
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<.000	
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<.000	

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 20WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	17.00	potassium total	mg/l	1.90
calcium total	mg/l	28.0	magnesium total	mg/l	16.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.59
total dissolved solids	mg/l	220	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	247
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000

2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethene	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 20WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	berium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1

2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethene	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<10.000
xylenes total	ug/l	<10.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 20WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	berium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1

silver	total	ug/l	<5.0	zinc	total	ug/l	<50
sodium	total	mg/l	17.00	potassium	total	mg/l	1.30
calcium	total	mg/l	35.0	magnesium	total	mg/l	17.0
total organic carbon		mg/l	0.2	chloride		mg/l	6
sulfate		mg/l	7	pH, field			7.05
total dissolved solids		mg/l	210	bicarbonate		mg/l	220
carbonate		mg/l	<1	conductivity, lab	umhos/cm	390	<2,000
chloromethane		ug/l	<2,000	bromomethane		ug/l	<2,000
vinyl chloride		ug/l	<2,000	chloroethane		ug/l	<2,000
methylene chloride		ug/l	<1,000	acetone		ug/l	<1,000
carbon disulfide		ug/l	<1,000	1,1-dichloroethene		ug/l	<1,000
1,1-dichloroethane		ug/l	<1,000	trans-1,2-dichloroethene		ug/l	<1,000
chloroform		ug/l	<1,000	1,2-dichloroethane		ug/l	<1,000
2-butanone (meth eth ket)		ug/l	<2,000	1,1,1-trichloroethane		ug/l	<1,000
carbon tetrachloride		ug/l	<1,0	vinyl acetate		ug/l	<2,000
bromodichloromethane		ug/l	<1,0	1,2-dichloropropene		ug/l	<1,000
trichloroethene		ug/l	<1,000	dibromochloromethane		ug/l	<1,0
trichlorofluoromethane		ug/l	<1,000	1,1,2-trichloroethane		ug/l	<1,000
benzene		ug/l	<1,00	2-chloroethyl vinyl ether		ug/l	<2,000
bromoform		ug/l	<1,0	2-hexanone		ug/l	<2,000
4-methyl-2-pentanone		ug/l	<2,00	tetrachloroethene		ug/l	<1,000
1,1,2,2-tetrachloroethane		ug/l	<1,000	toluene		ug/l	<1,00
cis-1,3-dichloropropene		ug/l	<1,000	trans-1,3-dichloropropene		ug/l	<1,000
chlorobenzene		ug/l	<1,000	ethylbenzene		ug/l	<1,000
styrene		ug/l	<1,000	xylenes total		ug/l	<10,000
phenol		ug/l	<10,000	bis(2-chloroethyl)ether		ug/l	<10,000
2-chlorophenol		ug/l	<10,000	1,3-dichlorobenzene		ug/l	<10,000
1,4-dichlorobenzene		ug/l	<10,000	benzyl alcohol		ug/l	<10,000
1,2-dichlorobenzene		ug/l	<10,000	2-methylphenol		ug/l	<10,000
bis(2-chloroisopropyl)eth		ug/l	<10,000	4-methylphenol		ug/l	<10,000
n-nitrosodipropylamine		ug/l	<10,000	hexachloroethane		ug/l	<10,000
nitrobenzene		ug/l	<10,000	isophorone		ug/l	<10,000
2-nitrophenol		ug/l	<10,000	2,4-dimethylphenol		ug/l	<10,000
benzoic acid		ug/l	<50,000	bis(2-chloroethoxy)methan		ug/l	<10,000
2,4-dichlorophenol		ug/l	<10,000	1,2,4-trichlorobenzene		ug/l	<10,00
naphthalene		ug/l	<10,000	4-chloroaniline		ug/l	<10,000
hexachlorobutadiene		ug/l	<10,000	p-chloro-m-cresol		ug/l	<10,000
2-methylnaphthalene		ug/l	<10,000	hexachlorocyclopentadiene		ug/l	<10,000
2,4,6-trichlorophenol		ug/l	<10,000	2,4,5-trichlorophenol		ug/l	<50,000
2-chloronaphthalene		ug/l	<10,000	2-nitroaniline		ug/l	<50,000
dimethyl phthalate		ug/l	<50,000	acenaphthylene		ug/l	<10,000
3-nitroaniline		ug/l	<50,000	acenaphthalene		ug/l	<50,000
2,4-dinitrophenol		ug/l	<10,000	4-nitrophenol		ug/l	<10,000
dibenzofuran		ug/l	<10,000	2,4-dinitrotoluene		ug/l	<10,000
2,6-dinitrotoluene		ug/l	<10,000	diethyl phthalate		ug/l	<10,000
4-chlorophenyl phenyl eth		ug/l	<10,000	fluorene		ug/l	<10,000
4-nitroaniline		ug/l	<50,00	4,6-dinitro-2-methylphenol		ug/l	<50,000
n-nitrosodiphenylamine		ug/l	<10,000	4-bromophenyl phenyl ether		ug/l	<10,000
hexachlorobenzene		ug/l	<10,000	pentachlorophenol		ug/l	<50,000
phenanthrene		ug/l	<10,000	anthracene		ug/l	<10,000
di-n-butyl phthalate		ug/l	<10,000	fluoranthene		ug/l	<10,000
pyrene		ug/l	<10,000	butyl benzyl phthalate		ug/l	<10,000

silver	total	ug/l	<5.0	zinc	total	ug/l	<30
sodium	total	mg/l	17.00	potassium	total	mg/l	1.30
calcium	total	mg/l	35.0	magnesium	total	mg/l	17.0
total organic carbon		mg/l	0.2	chloride		mg/l	6
sulfate		mg/l	7	pH, field			7.05
total dissolved solids		mg/l	210	bicarbonate		mg/l	220
carbonate		mg/l	<1	conductivity, lab	umhos/cm		390
chloromethane		ug/l	<2.000	bromomethane		ug/l	<2.000
vinyl chloride		ug/l	<2.000	chloroethane		ug/l	<2.000
methylene chloride		ug/l	<1.000	acetone		ug/l	<2.000
carbon disulfide		ug/l	<1.000	1,1-dichloroethene		ug/l	<1.000
1,1-dichloroethane		ug/l	<1.000	trans-1,2-dichloroethene		ug/l	<1.000
chloroform		ug/l	<1.0	1,2-dichloroethane		ug/l	<1.000
2-butanone (meth eth ket)		ug/l	<2.000	1,1,1-trichloroethane		ug/l	<1.000
carbon tetrachloride		ug/l	<1.0	vinyl acetate		ug/l	<2.000
bromodichloromethane		ug/l	<1.0	1,2-dichloropropene		ug/l	<1.000
trichloroethene		ug/l	<1.000	dibromochloromethane		ug/l	<1.0
trichlorofluoromethane		ug/l	<1.000	1,1,2-trichloroethane		ug/l	<1.000
benzene		ug/l	<1.00	2-chloroethyl vinyl ether		ug/l	<2.000
bromoform		ug/l	<1.0	2-hexanone		ug/l	<2.000
4-methyl-2-pentanone		ug/l	<2.00	tetrachloroethene		ug/l	<1.000
1,1,2,2-tetrachloroethane		ug/l	<1.000	toluene		ug/l	<1.00
cis-1,3-dichloropropene		ug/l	<1.000	trans-1,3-dichloropropene		ug/l	<1.000
chlorobenzene		ug/l	<1.000	ethylbenzene		ug/l	<1.000
styrene		ug/l	<1.000	xylenes total		ug/l	<1.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
6-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000

3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 21WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	1	barium dissolved	ug/l	520
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	20
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	10	selenium dissolved	ug/l	0.9
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	68
arsenic total	ug/l	2	barium total	ug/l	510
cadmium total	ug/l	<8	chromium total	ug/l	25
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	78
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	12	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		8.16
conductivity, lab	umhos/cm	440	gross alpha	pc/l	<2
gross beta	pc/l	7	gross beta counting error	pc/l	6
Ra-226 + Ra-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
methane	ug/l	<10.000	carbon disulfide	ug/l	<5.000
,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalthane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000

3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 21WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	1	berium dissolved	ug/l	520
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	20
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	10	selenium dissolved	ug/l	0.9
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	68
arsenic total	ug/l	2	barium total	ug/l	510
cadmium total	ug/l	<8	chromium total	ug/l	25
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	78
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	12	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		8.16
conductivity, lab	umhos/cm	440	gross alpha	pc/l	<2
gross beta	pc/l	7	gross beta counting error	pc/l	6
Ra-226 + Ra-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	carbon disulfide	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
1,2-dichloroethane	ug/l	<5.000	chloroform	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
vinyl acetate	ug/l	<10.000	carbon tetrachloride	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	bromodichloromethane	ug/l	<5.0
dibromochloromethane	ug/l	<5.0	trichloroethene	ug/l	<5.000
benzene	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
bromoform	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	2-hexanone	ug/l	<10.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	tetrachloroethene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	toluene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
styrene	ug/l	<10.000	ethylbenzene	ug/l	<5.00
phenol	ug/l	<10.000	xylenes total	ug/l	<5.000
2-chlorophenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	2-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	4-methylphenol	ug/l	<10.000
nitrobenzene	ug/l	<10.000	hexachloroethane	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	isophorone	ug/l	<10.000
benzoic acid	ug/l	<50.000	2,4-dimethylphenol	ug/l	<10.000
			bis(2-chloroethoxy)methan	ug/l	<10.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<200.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<20.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<10.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<20.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<10.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<100.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<200.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 21WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	8.70	potassium total	mg/l	0.80
calcium total	mg/l	48.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.29
total dissolved solids	mg/l	250	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	µhos/cm	355
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 21WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	berium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	8.70	potassium total	mg/l	0.80
calcium total	mg/l	48.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.29
total dissolved solids	mg/l	250	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	355
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000

vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.200	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.600
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.600
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bronoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000

vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	1.200	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	trichloroform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000

4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

PARAMETER	UNITS	WELL 21WS		UNITS	MAR 29, 1988
		MAR 29, 1988	PARAMETER		
arsenic total	ug/l	<1	berium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	15
potassium total	mg/l	1.60	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.47
total dissolved solids	mg/l	210	bicarbonate	mg/l	200
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	2580	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	4.000	methylene chloride	ug/l	2.000
acetone	ug/l	<0.500	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	<0.5
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bronoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	1.00
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 21WS

PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	15
potassium total	mg/l	1.40	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.47
total dissolved solids	mg/l	210	bicarbonate	mg/l	200
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	2580	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	2.000
acetone	ug/l	4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	<0.5
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropene	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
brontoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	1.00
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 21WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	2	berium total	ug/l	500
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	6
sodium total	mg/l	9.20	potassium total	mg/l	1.10
calcium total	mg/l	46.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<1.0	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.24
total dissolved solids	mg/l	280	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	418
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 21WS

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	2	berium total	ug/l	500
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	6
sodium total	mg/l	9.20	potassium total	mg/l	1.10
calcium total	mg/l	66.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<1.0	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.24
total dissolved solids	mg/l	280	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	418
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<2.00
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000

toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<49.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<49.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<49.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<49.000
4-nitrophenol	ug/l	<49.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<49.00
4,6-dinitro-2-methylphenol	ug/l	<49.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<49.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 22A

PARAMETER	UNITS	MAR 19, 1986	PARAMETER	UNITS	MAR 19, 1986
mercury dissolved	ug/l	<0.10	mercury total	ug/l	<0.10
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<5.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<49.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<49.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<49.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<49.000
acenaphthaleme	ug/l	<10.000	2,4-dinitrophenol	ug/l	<49.000
4-nitrophenol	ug/l	<49.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<49.00
4,6-dinitro-2-methylphenol	ug/l	<49.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<49.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 22A

PARAMETER	UNITS	MAR 19, 1986	PARAMETER	UNITS	MAR 19, 1986
mercury dissolved	ug/l	<0.10	mercury total	ug/l	<0.10
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<10.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<100.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<20.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<10.000	toxaphene	ug/l	<200.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<100.000	PCB 1242	ug/l	<100.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<10.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<100.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<20.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<10.000	toxaphene	ug/l	<200.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<100.000	PCB 1242	ug/l	<100.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 22A						
PARAMETER		UNITS	MAR 20, 1986	PARAMETER		UNITS
arsenic	dissolved	ug/l	<1	berium	dissolved	ug/l
cadmium	dissolved	ug/l	<5	chromium	dissolved	ug/l
lead	dissolved	ug/l	48	nickel	dissolved	ug/l
selenium	dissolved	ug/l	0.8	silver	dissolved	ug/l
zinc	dissolved	ug/l	120	arsenic	total	ug/l
barium	total	ug/l	580	cadmium	total	ug/l
chromium	total	ug/l	<10	lead	total	ug/l
nickel	total	ug/l	40	selenium	total	ug/l
silver	total	ug/l	<10.0	zinc	total	ug/l
total organic carbon		mg/l	6.0	oil and grease		mg/l
chloride		mg/l	21	sulfate		mg/l
cyanide		mg/l	<0.200	pH, field		11.36
conductivity, lab	umhos/cm		711	gross alpha	pc/l	7
gross alpha counting error	pc/l		5	gross beta	pc/l	<3
radium-226	pc/l		<0.6			

WELL 22A						
PARAMETER		UNITS	OCT 30, 1987	PARAMETER		UNITS
arsenic	total	ug/l	<5	berium	total	ug/l
cadmium	total	ug/l	<10	chromium	total	ug/l
lead	total	ug/l	20	mercury	total	ug/l
nickel	total	ug/l	10	selenium	total	ug/l
silver	total	ug/l	<10.0	zinc	total	ug/l
total organic carbon		mg/l	6.0	pH, field		10.75
conductivity, lab	umhos/cm		275	chloromethane		ug/l
bromomethane		ug/l	<2.000	vinyl chloride		ug/l
chloroethane		ug/l	<2.000	methylene chloride		ug/l
acetone		ug/l	<50.000	carbon disulfide		ug/l
1,1-dichloroethene		ug/l	<2.000	1,1-dichloroethane		ug/l
trans-1,2-dichloroethene		ug/l	<2.000	chloroform		ug/l
1,2-dichloroethane		ug/l	<2.000	2-butanone (meth eth ket)		ug/l
1,1,1-trichloroethane		ug/l	<2.000	carbon tetrachloride		ug/l
vinyl acetate		ug/l	<25.000	bromodichloromethane		ug/l
1,2-dichloropropane		ug/l	<2.000	trichloroethene		ug/l
dibromochloromethane		ug/l	<2.0	1,1,2-trichloroethane		ug/l
benzene		ug/l	110.00	bromoform		ug/l
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l
tetrachloroethene		ug/l	<2.000	1,1,2,2-tetrachloroethane		ug/l
toluene		ug/l	22.00	cis-1,3-dichloropropene		ug/l
trans-1,3-dichloropropene		ug/l	<2.000	chlorobenzene		ug/l
ethylbenzene		ug/l	5.30	styrene		ug/l
xylenes total		ug/l	<2.000			

WELL 22A						
PARAMETER		UNITS	SEP 22, 1988	PARAMETER		UNITS
arsenic	total	ug/l	1	berium	total	ug/l
cadmium	total	ug/l	<5	chromium	total	ug/l

WELL 22A					
PARAMETER	UNITS	MAR 20, 1986	PARAMETER	UNITS	MAR 20, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	48	nickel dissolved	ug/l	28
selenium dissolved	ug/l	0.8	silver dissolved	ug/l	<10.0
zinc dissolved	ug/l	120	arsenic total	ug/l	1
berium total	ug/l	580	cadmium total	ug/l	<8
chromium total	ug/l	<10	lead total	ug/l	53
nickel total	ug/l	60	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	6.0	oil and grease	mg/l	2.20
chloride	mg/l	21	sulfate	mg/l	9
cyanide	mg/l	<0.200	pH, field		11.36
conductivity, lab	umhos/cm	711	gross alpha	pc/l	7
gross alpha counting error	pc/l	5	gross beta	pc/l	<3
radium-226	pc/l	<0.6			

WELL 22A					
PARAMETER	UNITS	OCT 30, 1987	PARAMETER	UNITS	OCT 30, 1987
arsenic total	ug/l	<5	berium total	ug/l	330
cadmium total	ug/l	<10	chromium total	ug/l	10
lead total	ug/l	20	mercury total	ug/l	<2.0
nickel total	ug/l	10	selenium total	ug/l	<5
silver total	ug/l	<10.0	zinc total	ug/l	300
total organic carbon	mg/l	4.0	pH, field		10.75
conductivity, lab	umhos/cm	275	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.0
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<50.000
1,2-dichloroethane	ug/l	<2.000	2-butanone (meth eth ket)	ug/l	<2.0
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<2.0
vinyl acetate	ug/l	<25.000	bromodichloromethane	ug/l	<2.000
1,2-dichloropropane	ug/l	<2.000	trichloroethene	ug/l	<2.000
dibromochloromethane	ug/l	<2.0	1,1,2-trichloroethane	ug/l	<2.0
benzene	ug/l	110.00	bromoform	ug/l	<10.00
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<2.000
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	22.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	2.500
ethylbenzene	ug/l	5.30	styrene	ug/l	6.400
xylenes total	ug/l	<2.000			

WELL 22A					
PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	1	berium total	ug/l	690
cadmium total	ug/l	<5	chromium total	ug/l	<5

lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	7	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	64
total organic carbon		mg/l	1.2	chloride		ug/l	21
sulfate		mg/l	12	pH, field			7.50
conductivity, lab		umhos/cm	702	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	6.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	9.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<48.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<48.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<48.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<48.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<48.000	4-nitrophenol		ug/l	<48.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<48.00	4,6-dinitro-2-methylphenol		ug/l	<48.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<48.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000

lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	7	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	64
total organic carbon		mg/l	1.2	chloride		ug/l	21
sulfate		mg/l	12	pH, field			7.50
conductivity, lab		umhos/cm	702	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butane (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	6.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	9.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<48.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<48.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<48.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<48.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<48.000	4-nitrophenol		ug/l	<48.000
dibenofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<48.00	4,6-dinitro-2-methylphenol		ug/l	<48.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<48.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 22A

PARAMETER	UNITS	APR 9, 1989	PARAMETER	UNITS	APR 9, 1989
arsenic total	ug/l	1	berium total	ug/l	538
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	100
total organic carbon	mg/l	5.7	chloride	mg/l	21
sulfate	mg/l	15	pH, field		6.91
conductivity, lab	umhos/cm	790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<10.000
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.000
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
toluene	ug/l	<5.00	chlorobenzene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	styrene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	phenol	ug/l	<10.000
xylenes total	ug/l	<5.000	2-chlorophenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
2-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
4-methylphenol	ug/l	<10.000	nitrobenzene	ug/l	<10.000
hexachloroethane	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
isophorone	ug/l	<10.000	benzoic acid	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	naphthalene	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	2-methylnaphthalene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2-chloronaphthalene	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	3-nitroaniline	ug/l	<50.000
acenaphthylene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
acenaphthalene	ug/l	<10.000	dibenzofuran	ug/l	<10.000
4-nitrophenol	ug/l	<50.000			

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 22A

PARAMETER	UNITS	APR 9, 1989	PARAMETER	UNITS	APR 9, 1989
arsenic total	ug/l	1	barium total	ug/l	538
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	100
total organic carbon	mg/l	5.7	chloride	mg/l	21
sulfate	mg/l	15	pH, field		6.91
conductivity, lab	umhos/cm	790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<10.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.0	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.000	trichlorofluoromethane	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<10.000	benzene	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<10.00
2-hexanone	ug/l	<5.000	4-methyl-2-pentanone	ug/l	<5.000
tetrachloroethene	ug/l	<5.00	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.00	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 22B

PARAMETER	UNITS	MAY 7, 1986	PARAMETER	UNITS	MAY 7, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	560
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.10
nickel dissolved	ug/l	120	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	65
arsenic total	ug/l	<1	berium total	ug/l	660
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	33	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	80
total organic carbon	mg/l	1.8	pH, field		7.13
conductivity, lab	umhos/cm	1141	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000			

WELL 22B

PARAMETER	UNITS	OCT 29, 1987	PARAMETER	UNITS	OCT 29, 1987
arsenic total	ug/l	<5	berium total	ug/l	690

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 22B

PARAMETER	UNITS	MAY 7, 1986	PARAMETER	UNITS	MAY 7, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	560
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.10
nickel dissolved	ug/l	120	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	65
arsenic total	ug/l	<1	berium total	ug/l	660
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	33	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	80
total organic carbon	mg/l	1.8	pH, field		7.13
conductivity, lab	umhos/cm	1141	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000			

WELL 22B

PARAMETER	UNITS	OCT 29, 1987	PARAMETER	UNITS	OCT 29, 1987
arsenic total	ug/l	<5	berium total	ug/l	690

cadmium total	ug/l	<10	chromium total	ug/l	10
lead total	ug/l	12	mercury total	ug/l	<2.0
nickel total	ug/l	10	selenium total	ug/l	<5
silver total	ug/l	<10.0	zinc total	ug/l	60
total organic carbon	mg/l	2.4	pH, field		7.07
conductivity, lab	umhos/cm	815	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.0
1,2-dichloroethane	ug/l	<2.000	2-butanone (meth eth ket)	ug/l	<50.000
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<2.0
vinyl acetate	ug/l	<25.000	bromodichloromethane	ug/l	<2.0
1,2-dichloropropene	ug/l	<2.000	trichloroethene	ug/l	<2.000
dibromochloromethane	ug/l	<2.0	1,1,2-trichloroethane	ug/l	<2.0
benzene	ug/l	2.40	bromoform	ug/l	<10.00
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<2.000
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 22B

PARAMETER	UNITS	APR 9, 1989	PARAMETER	UNITS	APR 9, 1989
arsenic total	ug/l	2	berium total	ug/l	608
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	20	mercury total	ug/l	<0.10
nickel total	ug/l	9	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	60
total organic carbon	mg/l	7.7	chloride	mg/l	35
sulfate	mg/l	13	pH, field		7.05
conductivity, lab	umhos/cm	940	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000

cadmium total	ug/l	<10	chromium total	ug/l	10
lead total	ug/l	12	mercury total	ug/l	<2.0
nickel total	ug/l	10	selenium total	ug/l	<5
silver total	ug/l	<10.0	zinc total	ug/l	60
total organic carbon	mg/l	2.4	pH, field		7.07
conductivity, lab	umhos/cm	815	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.0
1,2-dichloroethane	ug/l	<2.000	2-butanone (meth eth ket)	ug/l	<50.000
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<2.0
vinyl acetate	ug/l	<25.000	bromodichloromethane	ug/l	<2.0
1,2-dichloropropene	ug/l	<2.000	trichloroethene	ug/l	<2.000
dibromochloromethane	ug/l	<2.0	1,1,2-trichloroethane	ug/l	<2.0
benzene	ug/l	2.40	bromoform	ug/l	<10.00
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<2.000
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 22B

PARAMETER	UNITS	APR 9, 1989	PARAMETER	UNITS	APR 9, 1989
arsenic total	ug/l	2	berium total	ug/l	608
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	20	mercury total	ug/l	<0.10
nickel total	ug/l	9	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	60
total organic carbon	mg/l	7.7	chloride	mg/l	35
sulfate	mg/l	13	pH, field		7.05
conductivity, lab	umhos/cm	940	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000

xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 23A

PARAMETER	UNITS	MAR 24, 1986	PARAMETER	UNITS	MAR 24, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	780
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	60	mercury dissolved	ug/l	<0.10
nickel dissolved	ug/l	40	selenium dissolved	ug/l	0.6
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	640
arsenic total	ug/l	4	barium total	ug/l	740
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	43	mercury total	ug/l	<0.10
nickel total	ug/l	28	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	1.9	oil and grease	mg/l	<1.00
chloride	mg/l	0	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		8.68
conductivity, lab	umhos/cm	551	gross alpha	pc/l	<2
gross beta	pc/l	14	gross beta counting error	pc/l	6

xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 23A

PARAMETER	UNITS	MAR 24, 1986	PARAMETER	UNITS	MAR 24, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	780
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	60	mercury dissolved	ug/l	<0.10
nickel dissolved	ug/l	40	selenium dissolved	ug/l	0.6
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	640
arsenic total	ug/l	4	barium total	ug/l	740
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	43	mercury total	ug/l	<0.10
nickel total	ug/l	28	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	1.9	oil and grease	mg/l	<1.00
chloride	mg/l	0	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		8.68
conductivity, lab	umhos/cm	551	gross alpha	pc/l	<2
gross beta	pc/l	14	gross beta counting error	pc/l	6

radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	20.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butane (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	24.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	42.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<10.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	20.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	24.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	42.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<10.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<100.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieledrin	ug/l	<10.000	endosulfan I	ug/l	<20.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<10.000
toxaphene	ug/l	<200.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<200.000	PCB 1232	ug/l	<100.000
PCB 1242	ug/l	<100.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 23A

PARAMETER	UNITS	OCT 30, 1987	PARAMETER	UNITS	OCT 30, 1987
arsenic total	ug/l	<5	barium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<5	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<5
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	2.5	pH, field		6.62
conductivity, lab	umhos/cm	461	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.0
1,2-dichloroethane	ug/l	<2.000	2-butanone (meth eth ket)	ug/l	<50.000
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<2.0
vinyl acetate	ug/l	<25.000	bromodichloromethane	ug/l	<2.0
1,2-dichloropropane	ug/l	<2.000	trichloroethene	ug/l	<2.000
dibromochloromethane	ug/l	<2.0	1,1,2-trichloroethane	ug/l	<2.000
benzene	ug/l	<2.00	bromoform	ug/l	<2.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 23A

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	2	barium total	ug/l	730
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	62
total organic carbon	mg/l	1.5	chloride	mg/l	14
sulfate	mg/l	6	pH, field		8.13
conductivity, lab	umhos/cm	499	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<100.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<20.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<10.000
toxaphene	ug/l	<200.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<200.000	PCB 1232	ug/l	<100.000
PCB 1242	ug/l	<100.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 23A

PARAMETER	UNITS	OCT 30, 1987	PARAMETER	UNITS	OCT 30, 1987
arsenic total	ug/l	<5	barium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<5	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<5
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	2.5	pH, field		6.62
conductivity, lab	umhos/cm	461	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.0
1,2-dichloroethane	ug/l	<2.000	2-butanone (meth eth ket)	ug/l	<50.000
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<2.0
vinyl acetate	ug/l	<25.000	bromodichloromethane	ug/l	<2.0
1,2-dichloropropane	ug/l	<2.000	trichloroethene	ug/l	<2.000
dibromochloromethane	ug/l	<2.0	1,1,2-trichloroethane	ug/l	<2.000
benzene	ug/l	<2.00	bromoform	ug/l	<2.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 23A

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	2	berium total	ug/l	730
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	62
total organic carbon	mg/l	1.5	chloride	mg/l	14
sulfate	mg/l	6	pH, field		8.13
conductivity, lab	umhos/cm	499	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 238

PARAMETER	UNITS	MAY 7, 1986	PARAMETER	UNITS	MAY 7, 1986
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chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 238

PARAMETER	UNITS	MAY 7, 1986	PARAMETER	UNITS	MAY 7, 1986
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arsenic	dissolved	ug/l	<1	barium	dissolved	ug/l	1500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.10
nickel	dissolved	ug/l	120	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	65
arsenic	total	ug/l	<1	barium	total	ug/l	2300
cadmium	total	ug/l	<8	chromium	total	ug/l	58
lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	130	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	65
total organic carbon		mg/l	2.2	pH, field			6.80
conductivity, lab		umhos/cm	655	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	60.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000				

WELL 23B

PARAMETER	UNITS	OCT 30, 1987	PARAMETER	UNITS	OCT 30, 1987		
arsenic	total	ug/l	<5	barium	total	ug/l	2150
cadmium	total	ug/l	10	chromium	total	ug/l	<10
lead	total	ug/l	7	mercury	total	ug/l	<2.0
nickel	total	ug/l	<10	selenium	total	ug/l	<5
silver	total	ug/l	<10.0	zinc	total	ug/l	60
total organic carbon	mg/l		2.0	pH, field			6.53
conductivity, lab	umhos/cm		442	chloromethane		ug/l	<2.000
bromomethane		ug/l	<2.000	vinyl chloride		ug/l	<2.000
chloroethane		ug/l	<2.000	methylene chloride		ug/l	<50.000
acetone		ug/l	<50.000	carbon disulfide		ug/l	<2.000
1,1-dichloroethene		ug/l	<2.000	1,1-dichloroethane		ug/l	<2.000
trans-1,2-dichloroethene		ug/l	<2.000	chloroform		ug/l	<2.0
1,2-dichloroethane		ug/l	<2.000	2-butanone (meth eth ket)		ug/l	<50.000
1,1,1-trichloroethane		ug/l	<2.000	carbon tetrachloride		ug/l	<2.0
vinyl acetate		ug/l	<25.000	bromodichloromethane		ug/l	<2.0
1,2-dichloropropane		ug/l	<2.000	trichloroethene		ug/l	<2.000
dibromochloromethane		ug/l	<2.0	1,1,2-trichloroethane		ug/l	<2.000
benzene		ug/l	2.50	bromoform		ug/l	<2.0

arsenic	dissolved	ug/l	<1	berium	dissolved	ug/l	1500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.10
nickel	dissolved	ug/l	120	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	65
arsenic	total	ug/l	<1	barium	total	ug/l	2300
cadmium	total	ug/l	<8	chromium	total	ug/l	58
lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	130	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	65
total organic carbon		mg/l	2.2	pH, field			6.80
conductivity, lab		umhos/cm	655	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	60.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.0	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000				

WELL 23B

PARAMETER	UNITS	OCT 30, 1987	PARAMETER	UNITS	OCT 30, 1987		
arsenic	total	ug/l	<5	berium	total	ug/l	2150
cadmium	total	ug/l	10	chromium	total	ug/l	<10
lead	total	ug/l	7	mercury	total	ug/l	<2.0
nickel	total	ug/l	<10	selenium	total	ug/l	<5
silver	total	ug/l	<10.0	zinc	total	ug/l	60
total organic carbon		mg/l	2.0	pH, field			6.53
conductivity, lab		umhos/cm	442	chloromethane		ug/l	<2.000
bromomethane		ug/l	<2.000	vinyl chloride		ug/l	<2.000
chloroethane		ug/l	<2.000	methylene chloride		ug/l	<50.000
acetone		ug/l	<50.000	carbon disulfide		ug/l	<2.000
1,1-dichloroethene		ug/l	<2.000	1,1-dichloroethane		ug/l	<2.000
trans-1,2-dichloroethene		ug/l	<2.000	chloroform		ug/l	<2.0
1,2-dichloroethane		ug/l	<2.000	2-butanone (meth eth ket)		ug/l	<50.000
1,1,1-trichloroethane		ug/l	<2.000	carbon tetrachloride		ug/l	<2.0
vinyl acetate		ug/l	<25.000	bromodichloromethane		ug/l	<2.0
1,2-dichloropropane		ug/l	<2.000	trichloroethene		ug/l	<2.000
dibromochloromethane		ug/l	<2.0	1,1,2-trichloroethane		ug/l	<2.000
benzene		ug/l	2.50	bromoform		ug/l	<2.0

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 26A

PARAMETER	UNITS	MAR 24, 1986	PARAMETER	UNITS	MAR 24, 1986
radium-228	pc/l	<1.0	berium	dissolved	ug/l
arsenic dissolved	ug/l	2	chromium	dissolved	ug/l
cadmium dissolved	ug/l	<8	nickel	dissolved	ug/l
mercury dissolved	ug/l	<0.10	silver	dissolved	ug/l
selenium dissolved	ug/l	1	arsenic	total	ug/l
zinc dissolved	ug/l	580	cadmium	total	ug/l
barium total	ug/l	670	lead	total	ug/l
chromium total	ug/l	<65	nickel	total	ug/l
mercury total	ug/l	<0.10	silver	total	ug/l
selenium total	ug/l	0.8	total organic carbon	mg/l	7.9
zinc total	ug/l	120	chloride	mg/l	96
oil and grease	mg/l	<1.00	pH, field		9.37
sulfate	mg/l	49	gross beta	pc/l	11
conductivity, lab	umhos/cm	893	radium-228	pc/l	<1.0
gross beta counting error	pc/l	4	bromomethane	ug/l	<10.000
chloromethane	ug/l	<10.000	chloroethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	acetone	ug/l	<10.000
methylene chloride	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
carbon disulfide	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	1,2-dichloroethane	ug/l	<5.000
chloroform	ug/l	<5.0	1,1,1-trichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	vinyl acetate	ug/l	<10.000
carbon tetrachloride	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
bromodichloromethane	ug/l	<5.0	dibromochloromethane	ug/l	<5.0
trichloroethene	ug/l	<5.000	benzene	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	bromoform	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
2-hexanone	ug/l	<10.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
tetrachloroethene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
toluene	ug/l	<5.00	chlorobenzene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	styrene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	phenol	ug/l	<10.000
xylenes total	ug/l	<5.000	2-chlorophenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
2-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
4-methylphenol	ug/l	<10.000	nitrobenzene	ug/l	<10.000
hexachloroethane	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
isophorone	ug/l	<10.000	benzoic acid	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000			

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<2.000	1,1,2,2-tetrachloroethane	ug/l	<2.000
toluene	ug/l	<2.00	cis-1,3-dichloropropene	ug/l	<2.000
trans-1,3-dichloropropene	ug/l	<2.000	chlorobenzene	ug/l	<2.000
ethylbenzene	ug/l	<2.00	styrene	ug/l	<2.000
xylenes total	ug/l	<2.000			

WELL 24A

PARAMETER	UNITS	MAR 24, 1986	PARAMETER	UNITS	MAR 24, 1986
radium-228	pc/l	<1.0	berium	dissolved	ug/l 920
arsenic dissolved	ug/l	2	chromium	dissolved	ug/l <10
cadmium dissolved	ug/l	<8	nickel	dissolved	ug/l 53
mercury dissolved	ug/l	<0.10	silver	dissolved	ug/l <10.0
selenium dissolved	ug/l	1	arsenic	total	ug/l 2
zinc dissolved	ug/l	580	cadmium	total	ug/l <8
barium total	ug/l	670	lead	total	ug/l 48
chromium total	ug/l	<65	nickel	total	ug/l 30
mercury total	ug/l	<0.10	silver	total	ug/l <10.0
selenium total	ug/l	0.8	total organic carbon	mg/l	7.9
zinc total	ug/l	120	chloride	mg/l	96
oil and grease	mg/l	<1.00	pH, field		9.37
sulfate	mg/l	49	gross beta	pc/l	11
conductivity, lab	umhos/cm	893	radium-228	pc/l	<1.0
gross beta counting error	pc/l	4	bromomethane	ug/l	<10.000
chloromethane	ug/l	<10.000	chloroethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	acetone	ug/l	<10.000
methylene chloride	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
carbon disulfide	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	1,2-dichloroethane	ug/l	<5.000
chloroform	ug/l	<5.0	1,1,1-trichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	vinyl acetate	ug/l	<10.000
carbon tetrachloride	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
bromodichloromethane	ug/l	<5.0	dibromochloromethane	ug/l	<5.0
trichloroethene	ug/l	<5.000	benzene	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	bromoform	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
2-hexanone	ug/l	<10.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
tetrachloroethene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
toluene	ug/l	<5.00	chlorobenzene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	styrene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	phenol	ug/l	<10.000
xylenes total	ug/l	<5.000	2-chlorophenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
2-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
4-methylphenol	ug/l	<10.000	nitrobenzene	ug/l	<10.000
hexachloroethane	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
isophorone	ug/l	<10.000	benzoic acid	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000			

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<10.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<100.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<20.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<10.000	toxaphene	ug/l	<200.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<100.000	PCB 1242	ug/l	<100.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 24A

PARAMETER	UNITS	NOV 4, 1987	PARAMETER	UNITS	NOV 4, 1987
arsenic total	ug/l	<5	barium total	ug/l	230
cadmium total	ug/l	<50	chromium total	ug/l	<10
lead total	ug/l	<5	mercury total	ug/l	<2.0
nickel total	ug/l	<50	selenium total	ug/l	<5
silver total	ug/l	<50.0	zinc total	ug/l	70
iron total	ug/l	97000	manganese total	ug/l	50.0
sodium total	mg/l	39.00	potassium total	mg/l	4.70
calcium total	mg/l	2.3	magnesium total	mg/l	13.0
total organic carbon	mg/l	2.0	chloride	mg/l	48
sulfate	mg/l	5	pH, field		6.78
conductivity, lab	umhos/cm	768	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<10.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<100.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<20.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<10.000	toxaphene	ug/l	<200.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<100.000	PCB 1242	ug/l	<100.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 24A

PARAMETER	UNITS	NOV 4, 1987	PARAMETER	UNITS	NOV 4, 1987
arsenic total	ug/l	<5	berium total	ug/l	230
cadmium total	ug/l	<50	chromium total	ug/l	<10
lead total	ug/l	<5	mercury total	ug/l	<2.0
nickel total	ug/l	<50	selenium total	ug/l	<5
silver total	ug/l	<50.0	zinc total	ug/l	70
iron total	ug/l	97000	manganese total	ug/l	50.0
sodium total	mg/l	39.00	potassium total	mg/l	4.70
calcium total	mg/l	2.3	magnesium total	mg/l	13.0
total organic carbon	mg/l	2.0	chloride	mg/l	48
sulfate	mg/l	5	pH, field		6.78
conductivity, lab	umhos/cm	768	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000

chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.0
1,2-dichloroethane	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<2.000
carbon tetrachloride	ug/l	<2.0	vinyl acetate	ug/l	<25.000
1,2-dichloropropene	ug/l	<2.000	trichloroethene	ug/l	<2.000
1,1,2-trichloroethane	ug/l	<2.000	benzene	ug/l	<2.00
bromoform	ug/l	<2.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<2.000
1,1,2,2-tetrachloroethane	ug/l	<2.000	toluene	ug/l	11.00
cis-1,3-dichloropropene	ug/l	<2.000	trans-1,3-dichloropropene	ug/l	<2.000
chlorobenzene	ug/l	<2.000	ethylbenzene	ug/l	<2.00
styrene	ug/l	<2.000	xylenes total	ug/l	<2.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<20.000
1,2-dichlorobenzene	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<100.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<200.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<50.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
n-nitrosodiphenylamine	ug/l	<50.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	1,2-diphenylhydrazine	ug/l	<20.000
benzidene	ug/l	<50.000	aniline	ug/l	<20.000
berillium, total	ug/l	<50.00	copper, total	ug/l	19000
n-nitrosodimethylamine	ug/l	<50.000	PCNB	ug/l	<100.00
pronamide in wtr tot.	ug/l	<100.000	acetamide,n-(9h-flr-2-yl)	ug/l	<250.00
benz a antcene7,12dimethyl	ug/l	<20.00	bzethami.alpha.al	ug/l	<250.00
1 propen 112333 he	ug/l	<10.00	1,3-HBZ 5-(1-PR)	ug/l	<100.00

chloroethane	ug/l	<2.000	methylene chloride	ug/l	<50.000
acetone	ug/l	<50.000	carbon disulfide	ug/l	<2.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<2.000
trans-1,2-dichloroethene	ug/l	<2.000	chloroform	ug/l	<2.000
1,2-dichloroethane	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<25.000
carbon tetrachloride	ug/l	<2.0	vinyl acetate	ug/l	<2.000
1,2-dichloropropene	ug/l	<2.000	trichloroethene	ug/l	<2.00
1,1,2-trichloroethane	ug/l	<2.000	benzene	ug/l	<10.000
bromoform	ug/l	<2.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	11.00
1,1,2,2-tetrachloroethane	ug/l	<2.000	toluene	ug/l	<2.000
cis-1,3-dichloropropene	ug/l	<2.000	trans-1,3-dichloropropene	ug/l	<2.00
chlorobenzene	ug/l	<2.000	ethylbenzene	ug/l	<2.000
styrene	ug/l	<2.000	xylenes total	ug/l	<2.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<20.000
1,2-dichlorobenzene	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<100.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<200.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
n-nitrosodiphenylamine	ug/l	<50.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	1,2-diphenylhydrazine	ug/l	<10.000
benzidene	ug/l	<50.000	aniline	ug/l	<20.000
berillium, total	ug/l	<50.00	copper, total	ug/l	19000
n-nitrosodimethylamine	ug/l	<50.000	PCNB	ug/l	<100.00
pronamide in wtr tot.	ug/l	<100.000	acetamide,n-(9h-flr-2-yl)	ug/l	<250.00
benz a antcene7,12dimethyl	ug/l	<20.00	bzethami.alpha.al	ug/l	<250.00
1 propen 112333 he	ug/l	<10.00	1,3-HBZ 5-(1-PR)	ug/l	<100.00

benz J aceanthr	ug/l	<100.00	methylsulfmethestr	ug/l	<20.00
1,4-naphthalened	ug/l	<100.00	1-naphthalenamine	ug/l	<100.00
morpholine, 4-nitroso	ug/l	<50.00	1-nitrosopiperidine	ug/l	<50.00
pyridine whl wtr	ug/l	<10.000	2,6-dichlorophenol	ug/l	<10.000
safrole	ug/l	<100.000	diphenylamine	ug/l	<10.000
p-aminobiphenyl	ug/l	<250.000	1245-tetrachlorobenzene	ug/l	<100.000
2346-tetrachlorophenol	ug/l	<100.000	pentachlorobenzene	ug/l	<10.000
n-nitrosodiethylamide	ug/l	<50.000	n-nitrosopyrrolidine	ug/l	<50.000
pentachloroethane	ug/l	<10.000	acetophenone	ug/l	<10.000
dimethylbenzidine	ug/l	<50.00	NO LABEL FOR PARAMETER 73557		<50.00
NO LABEL FOR PARAMETER 73558		<250.00	NO LABEL FOR PARAMETER 73601		<100.00
NO LABEL FOR PARAMETER 77164		<10.000	NO LABEL FOR PARAMETER 77512		<10.000
NO LABEL FOR PARAMETER 78123		<200.00			

WELL 24A

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	2	barium total	ug/l	1200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.8	chloride	mg/l	66
sulfate	mg/l	6	pH, field		7.80
conductivity, lab	umhos/cm	759	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	9.000
dibromoethylmethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

benz J aceanthr	ug/l	<100.00	methylsulfmethestr	ug/l	<20.00
1,4-naphthalened	ug/l	<100.00	1-naphthalenamine	ug/l	<100.00
morpholine, 4-nitroso	ug/l	<50.00	1-nitrosopiperidine	ug/l	<50.00
pyridine whl wtr	ug/l	<10.000	2,6-dichlorophenol	ug/l	<10.000
safrole	ug/l	<100.000	diphenylamine	ug/l	<10.000
p-aminobiphenyl	ug/l	<250.000	1245-tetrachlorobenzene	ug/l	<100.000
2346-tetrachlorophenol	ug/l	<100.000	pentachlorobenzene	ug/l	<10.000
n-nitrosodiethylamide	ug/l	<50.000	n-nitrosopyrrolidine	ug/l	<50.000
pentachloroethane	ug/l	<10.000	acetophenone	ug/l	<10.000
dimethylbenzidine	ug/l	<50.00	NO LABEL FOR PARAMETER 73557		<50.00
NO LABEL FOR PARAMETER 73558		<250.00	NO LABEL FOR PARAMETER 73601		<100.00
NO LABEL FOR PARAMETER 77164		<10.000	NO LABEL FOR PARAMETER 77512		<10.000
NO LABEL FOR PARAMETER 78123		<200.00			

WELL 24A

PARAMETER	UNITS	SEP 22, 1988	PARAMETER	UNITS	SEP 22, 1988
arsenic total	ug/l	2	barium total	ug/l	1200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.8	chloride	mg/l	66
sulfate	mg/l	6	pH, field		7.80
conductivity, lab	umhos/cm	759	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	9.000
dibromochemicalthane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<48.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 24A

PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	<1	barium total	ug/l	530
cadmium total	ug/l	<5	chromium total	ug/l	10
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.7	chloride	mg/l	92
sulfate	mg/l	12	pH, field		9.27
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	13.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.000	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	0.70	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 24A

PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	<1	barium total	ug/l	530
cadmium total	ug/l	<5	chromium total	ug/l	10
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.7	chloride	mg/l	92
sulfate	mg/l	12	pH, field		9.27
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	13.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	0.70	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000

xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 24WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986		
arsenic	dissolved	ug/l	2	barium	dissolved	ug/l	570
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	28	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	15	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	68
arsenic	total	ug/l	1	barium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	28	mercury	total	ug/l	<0.4
nickel	total	ug/l	28	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	63
total organic carbon	mg/l		3.0	oil and grease	mg/l		<1.00
chloride	mg/l		4	sulfate	mg/l		6
cyanide	mg/l		<0.200	pH, field			7.60
conductivity, lab	umhos/cm		469	gross alpha	pc/l		<2
gross beta	pc/l		14	gross beta counting error	pc/l		6

xylanes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorphenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 24WS

PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	570
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	28	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	68
arsenic total	ug/l	1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	28	mercury total	ug/l	<0.4
nickel total	ug/l	28	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	63
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	4	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.60
conductivity, lab	umhos/cm	469	gross alpha	pc/l	<2
gross beta	pc/l	14	gross beta counting error	pc/l	6

Ra-226 + Ra-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<10.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<5.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.00
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<10.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

Ra-226 + Ra-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 24WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	10.00	potassium total	mg/l	0.70
calcium total	mg/l	54.0	magnesium total	mg/l	24.0
total organic carbon	mg/l	2.4	chloride	mg/l	8
sulfate	mg/l	5	pH, field		7.61
total dissolved solids	mg/l	310	bicarbonate	mg/l	330
carbonate	mg/l	<1	conductivity, lab	umhos/cm	376
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	4.200	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	0.0.10	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000

g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 24WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	10.00	potassium total	mg/l	0.70
calcium total	mg/l	54.0	magnesium total	mg/l	24.0
total organic carbon	mg/l	2.4	chloride	mg/l	8
sulfate	mg/l	5	pH, field		7.61
total dissolved solids	mg/l	310	bicarbonate	mg/l	330
carbonate	mg/l	<1	conductivity, lab	umhos/cm	376
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	4.200	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	00.10	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000

bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlor dane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 24WS

PARAMETER	UNITS	MAR 21, 1988	PARAMETER	UNITS	MAR 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	370
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	0.10
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	100
potassium total	mg/l	0.90	magnesium total	mg/l	12.0
total organic carbon	mg/l	1.2	chloride	mg/l	8
sulfate	mg/l	6	pH, field		6.72
total dissolved solids	mg/l	210	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	478	chloromethane	ug/l	<10.000

bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlor dane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieleadrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 24WS

PARAMETER	UNITS	MAR 21, 1988	PARAMETER	UNITS	MAR 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	370
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	0.10
nickel total	ug/l	10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	100
potassium total	mg/l	0.90	magnesium total	mg/l	12.0
total organic carbon	mg/l	1.2	chloride	mg/l	8
sulfate	mg/l	6	pH, field		6.72
total dissolved solids	mg/l	210	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	478	chloromethane	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 24WS					
PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	940
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.60	potassium total	mg/l	0.97
calcium total	mg/l	50.0	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.4	chloride	mg/l	10
sulfate	mg/l	4	pH, field		7.55
total dissolved solids	mg/l	280	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	429
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.000
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000

WELL 24WS					
PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	berium total	ug/l	940
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.60	potassium total	mg/l	0.97
calcium total	mg/l	50.0	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.4	chloride	mg/l	10
sulfate	mg/l	4	pH, field		7.55
total dissolved solids	mg/l	280	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	429
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bramodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.000
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xlenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitropheno	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000

fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 24WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.30
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		7.48
total dissolved solids	mg/l	260	bicarbonate	mg/l	270
carbonate	mg/l	<1	conductivity, lab	umhos/cm	279
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 24WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.30
calcium total	mg/l	41.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		7.48
total dissolved solids	mg/l	260	bicarbonate	mg/l	270
carbonate	mg/l	<1	conductivity, lab	umhos/cm	279
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 24WS

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	1	barium total	ug/l	430
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.70	potassium total	mg/l	0.92
calcium total	mg/l	42.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	1.9	chloride	mg/l	6
sulfate	mg/l	5	pH, field		7.30
total dissolved solids	mg/l	230	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	450
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER		UNITS	APR 5, 1989	WELL 24WS		UNITS	APR 5, 1989
arsenic	total	ug/l	1	berium	total	ug/l	430
cadmium	total	ug/l	<5	chromium	total	ug/l	<5
lead	total	ug/l	<10	mercury	total	ug/l	0.2
nickel	total	ug/l	<5	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
sodium	total	mg/l	7.70	potassium	total	mg/l	0.92
calcium	total	mg/l	42.0	magnesium	total	mg/l	19.0
total organic carbon		mg/l	1.9	chloride		mg/l	6
sulfate		mg/l	5	pH, field			7.30
total dissolved solids		mg/l	230	bicarbonate		mg/l	230
carbonate		mg/l	<1	conductivity, lab	umhos/cm	450	
chloromethane		ug/l	<2.000	bromomethane	ug/l	<2.000	
v vinyl chloride		ug/l	<2.000	chloroethane	ug/l	<2.000	
methylene chloride		ug/l	<1.000	acetone	ug/l	<2.000	
carbon disulfide		ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000	
1,1-dichloroethane		ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000	
chloroform		ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000	
2-butanone (meth eth ket)		ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000	
carbon tetrachloride		ug/l	<1.0	vinyl acetate	ug/l	<2.000	
bromodichloromethane		ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000	
trichloroethene		ug/l	<1.000	dibromochloromethane	ug/l	<1.0	
trichlorofluoromethane		ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000	
benzene		ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000	

bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	U2.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 25WS

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	3	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	2

bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	U2.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 25WS

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	2

silver total	ug/l	<10.0	zinc total	ug/l	38
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	8	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.22
conductivity, lab	umhos/cm	481	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bronromethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<10.000
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<10.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<5.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.00
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<50.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000

silver	total	ug/l	<10.0	zinc	total	ug/l	38
total organic carbon		mg/l	2.0	oil and grease		mg/l	<1.00
chloride		mg/l	8	sulfate		mg/l	6
cyanide		mg/l	<0.200	pH, field			7.22
conductivity, lab	umhos/cm		481	gross alpha		pc/l	<2
gross beta		pc/l	<3	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.0
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<10.000
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<5.0
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.000
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<10.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<5.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.000
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzo furan		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(s,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 25WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	8.80	potassium total	mg/l	0.68
calcium total	mg/l	52.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	<3	pH, field		7.75
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	354
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	0.900	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	0.0.10	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 25WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	berium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	20
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	8.80	potassium total	mg/l	0.68
calcium total	mg/l	52.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	<3	pH, field		7.75
total dissolved solids	mg/l	200	bicarbonate	mg/l	310
carbonate	mg/l	<1	conductivity, lab	umhos/cm	354
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	0.900	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	0.0.10	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

REPRODUCED AT REDUCED SIZE

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieleadrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 25WS

PARAMETER	UNITS	MAR 21, 1988	PARAMETER	UNITS	MAR 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	340
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<60
potassium total	mg/l	0.90	magnesium total	mg/l	27.0

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 25WS

PARAMETER	UNITS	MAR 21, 1988	PARAMETER	UNITS	MAR 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	340
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	0.10
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<60
potassium total	mg/l	0.90	magnesium total	mg/l	27.0

total organic carbon	mg/l	1.3	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.42
total dissolved solids	mg/l	250	bicarbonate	mg/l	260
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	431	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentaclorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	87.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000

total organic carbon	mg/l	1.3	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.42
total dissolved solids	mg/l	250	bicarbonate	mg/l	260
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	431	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	87.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 26WS

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	23
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	3	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.19
conductivity, lab	umhos/cm	474	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 26WS

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	23
arsenic total	ug/l	3	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	3	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.19
conductivity, lab	umhos/cm	474	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieleadrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 27WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	50	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	10.0	zinc dissolved	ug/l	35
arsenic total	ug/l	<1	berium total	ug/l	<500
cadmium total	ug/l	13	chromium total	ug/l	10
lead total	ug/l	28	mercury total	ug/l	<0.4
nickel total	ug/l	10	selenium total	ug/l	1
silver total	ug/l	25.0	zinc total	ug/l	35
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	15
cyanide	mg/l	<0.200	pH, field		7.70
conductivity, lab	umhos/cm	418	gross alpha	pc/l	4
gross alpha counting error	pc/l	3	gross beta	pc/l	<3
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4'-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4'-DDD	ug/l	<20.000
dieleadrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<100.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<200.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 27WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	50	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	10.0	zinc dissolved	ug/l	35
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	13	chromium total	ug/l	10
lead total	ug/l	28	mercury total	ug/l	<0.4
nickel total	ug/l	10	selenium total	ug/l	1
silver total	ug/l	25.0	zinc total	ug/l	35
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	15
cyanide	mg/l	<0.200	pH, field		7.70
conductivity, lab	umhos/cm	418	gross alpha	pc/l	4
gross alpha counting error	pc/l	3	gross beta	pc/l	<3
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000

v vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.000	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<200.000

vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000

4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 27WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	berium total	ug/l	320
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	30	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	23.00	potassium total	mg/l	1.63
calcium total	mg/l	27.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	13	pH, field		7.54
total dissolved solids	mg/l	250	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	295
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	00.20	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 27WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	barium total	ug/l	320
cadmium total	ug/l	<10	chromium total	ug/l	60
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	30	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	23.00	potassium total	mg/l	1.63
calcium total	mg/l	27.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	13	pH, field		7.54
total dissolved solids	mg/l	250	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	295
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	00.20	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

REPRODUCED BY GOVERNMENT EXPENSE

WELL 27WS

PARAMETER	UNITS	MAR 28, 1988	PARAMETER	UNITS	MAR 28, 1988
arsenic total	ug/l	<1	berium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	8
potassium total	mg/l	2.00	magnesium total	mg/l	18.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.47
total dissolved solids	mg/l	390	bicarbonate	mg/l	170
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	337	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000

REPRODUCED AT GOVERNMENT EXPENSE

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 27WS

PARAMETER	UNITS	MAR 28, 1988	PARAMETER	UNITS	MAR 28, 1988
arsenic total	ug/l	<1	berium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	8
potassium total	mg/l	2.00	magnesium total	mg/l	18.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.47
total dissolved solids	mg/l	390	bicarbonate	mg/l	170
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	337	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000

chloroethane	ug/l	<1.000	methylene chloride	ug/l	<0.500
acetone	ug/l	3.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	<0.5
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

chloroethane	ug/l	<1.000	methylene chloride	ug/l	<0.500
acetone	ug/l	3.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	<0.5
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 2WS					
PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	70
arsenic total	ug/l	1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	28	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	88
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	10
cyanide	mg/l	<0.200	pH, field		7.85
conductivity, lab	umhos/cm	432	gross alpha	pc/l	10
gross alpha counting error	pc/l	6	gross beta	pc/l	13
gross beta counting error	pc/l	6	Ra-226 + Ra-228	pc/l	2.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

WELL 2BWS							
PARAMETER		UNITS	JUN 12, 1986	PARAMETER	UNITS		
					JUN 12, 1986		
arsenic	dissolved	ug/l	<1	berium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	<10	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	70
arsenic	total	ug/l	1	berium	total	ug/l	<500
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	25	mercury	total	ug/l	<0.4
nickel	total	ug/l	28	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	88
total organic carbon		mg/l	2.0	oil and grease	mg/l	<1.00	
chloride		mg/l	6	sulfate	mg/l	10	
cyanide		mg/l	<0.200	pH, field		7.85	
conductivity, lab	umhos/cm		432	gross alpha	pc/l	10	
gross alpha counting error	pc/l		6	gross beta	pc/l	13	
gross beta counting error	pc/l		6	Ra-226 + Ra-228	pc/l	2.0	
Ra-226 + Ra-228 count err	pc/l		1.0	chloromethane	ug/l	<10.000	
bromomethane		ug/l	<10.000	vinyl chloride	ug/l	<10.000	
chloroethane		ug/l	<10.000	methylene chloride	ug/l	<5.000	
acetone		ug/l	<10.000	carbon disulfide	ug/l	<5.000	
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000	
trans-1,2-dichloroethene		ug/l	<5.000	chloroform	ug/l	<5.0	
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000	
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride	ug/l	<5.0	
vinyl acetate		ug/l	<10.000	bromodichloromethane	ug/l	<5.0	
1,2-dichloropropane		ug/l	<5.000	trichloroethene	ug/l	<5.000	
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000	
benzene		ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000	
bromoform		ug/l	<5.0	2-hexanone	ug/l	<10.000	
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene	ug/l	<5.00	
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene	ug/l	<5.000	
cis-1,3-dichloropropene		ug/l	<5.000	xylenes total	ug/l	<5.000	
chlorobenzene		ug/l	<5.000	bis(2-chloroethyl)ether	ug/l	<10.000	
styrene		ug/l	<5.000	1,3-dichlorobenzene	ug/l	<10.000	
phenol		ug/l	<10.000	benzyl alcohol	ug/l	<10.000	
2-chlorophenol		ug/l	<10.000	2-methylphenol	ug/l	<10.000	
1,4-dichlorobenzene		ug/l	<10.000	4-methylphenol	ug/l	<10.000	
1,2-dichlorobenzene		ug/l	<10.000	hexachloroethane	ug/l	<10.000	
bis(2-chloroisopropyl)eth		ug/l	<10.000	isophorone	ug/l	<10.000	
n-nitrosodipropylamine		ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000	
nitrobenzene		ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000	
2-nitrophenol		ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000	
benzoic acid		ug/l	<50.000	4-chloroaniline	ug/l	<10.00	
2,4-dichlorophenol		ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000	
naphthalene		ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000	
hexachlorobutadiene		ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000	
2-methylnaphthalene		ug/l	<10.000	2-nitroaniline	ug/l	<50.000	
2,4,6-trichlorophenol		ug/l	<10.000				
2-chloronaphthalene		ug/l	<10.000				

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieleldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 28WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	barium total	ug/l	450
cadmium total	ug/l	<10	chromium total	ug/l	50
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	20	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	6.80	potassium total	mg/l	0.96
calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.0	chloride	mg/l	<5
sulfate	mg/l	9	pH, field		7.62
total dissolved solids	mg/l	290	bicarbonate	mg/l	300
carbonate	mg/l	<1	conductivity, lab	umhos/cm	347
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 28WS

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
arsenic total	ug/l	<40	berium total	ug/l	450
cadmium total	ug/l	<10	chromium total	ug/l	50
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	20	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	30
sodium total	mg/l	6.80	potassium total	mg/l	0.96
calcium total	mg/l	47.0	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.0	chloride	mg/l	<5
sulfate	mg/l	9	pH, field		7.62
total dissolved solids	mg/l	290	bicarbonate	mg/l	300
carbonate	mg/l	<1	conductivity, lab	umhos/cm	347
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	00.20	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<1.400	dibromochloromethane	ug/l	<0.9
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	0.20	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<50.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 28WS

PARAMETER	UNITS	MAR 28, 1988	PARAMETER	UNITS	MAR 28, 1988
arsenic total	ug/l	<1	berium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
potassium total	mg/l	1.50	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.66
total dissolved solids	mg/l	470	bicarbonate	mg/l	200
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	381	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	1.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 28WS

PARAMETER	UNITS	MAR 28, 1988	PARAMETER	UNITS	MAR 28, 1988
arsenic total	ug/l	<1	berium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
potassium total	mg/l	1.50	magnesium total	mg/l	22.0
total organic carbon	mg/l	1.1	chloride	mg/l	8
sulfate	mg/l	6	pH, field		7.66
total dissolved solids	mg/l	470	bicarbonate	mg/l	200
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	381	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	1.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<0.5
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	<0.5	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 28WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.00	potassium total	mg/l	1.20
calcium total	mg/l	45.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<1.0	chloride	mg/l	13
sulfate	mg/l	4	pH, field		7.75
total dissolved solids	mg/l	250	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	397
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.000	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.000	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 28WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	berium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.00	potassium total	mg/l	1.20
calcium total	mg/l	45.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	<1.0	chloride	mg/l	13
sulfate	mg/l	4	pH, field		7.75
total dissolved solids	mg/l	250	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	397
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 28WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	470
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.00	potassium total	mg/l	1.60
calcium total	mg/l	38.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.33
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	16.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 28WS

PARAMETER	UNITS	SEP 19, 1988	PARAMETER	UNITS	SEP 19, 1988
arsenic total	ug/l	<1	barium total	ug/l	470
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	6.00	potassium total	mg/l	1.60
calcium total	mg/l	38.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.33
total dissolved solids	mg/l	230	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	261
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	16.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 28WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	35

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 28WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	35

sodium total	mg/l	6.00	potassium total	mg/l	1.20
calcium total	mg/l	43.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.4	chloride	mg/l	<5
sulfate	mg/l	8	pH, field		7.22
total dissolved solids	mg/l	220	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000

sodium total	mg/l	6.00	potassium total	mg/l	1.20
calcium total	mg/l	43.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	0.4	chloride	mg/l	<5
sulfate	mg/l	8	pH, field		7.22
total dissolved solids	mg/l	220	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000

bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 3WS

PARAMETER	UNITS	JUN 10, 1986	PARAMETER	UNITS	JUN 10, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	30
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	7
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	28
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	33
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	13	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	30
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.67
conductivity, lab	umhos/cm	394	gross alpha	pc/l	9
gross alpha counting error	pc/l	4	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<10.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 3WS

PARAMETER	UNITS	JUN 10, 1986	PARAMETER	UNITS	JUN 10, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	30
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	7
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	28
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	33
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	13	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	30
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.67
conductivity, lab	umhos/cm	394	gross alpha	pc/l	9
gross alpha counting error	pc/l	4	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 3WS

PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	berium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	9.80	potassium total	mg/l	1.32
calcium total	mg/l	45.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.9	chloride	mg/l	9
sulfate	mg/l	<3	pH, field		7.90
total dissolved solids	mg/l	210	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	µhos/cm	338
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 3WS

PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	berium total	ug/l	500
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	20
sodium total	mg/l	9.80	potassium total	mg/l	1.32
calcium total	mg/l	45.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	1.9	chloride	mg/l	9
sulfate	mg/l	<3	pH, field		7.90
total dissolved solids	mg/l	210	bicarbonate	mg/l	280
carbonate	mg/l	<1	conductivity, lab	umhos/cm	338
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000

v vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000

vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pantanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000

4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 3WS

PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	8
potassium total	mg/l	1.50	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.0	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.51
total dissolved solids	mg/l	190	bicarbonate	mg/l	190
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	320	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	1.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<0.500
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	1.0
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	1.0	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	1.0	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 3WS

PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	8
potassium total	mg/l	1.50	magnesium total	mg/l	21.0
total organic carbon	mg/l	1.0	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.51
total dissolved solids	mg/l	190	bicarbonate	mg/l	190
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	320	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	1.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	1.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<0.500
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	1.0
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	1.0	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	1.0	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 4WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	5
silver dissolved	ug/l	<10.00	zinc dissolved	ug/l	50
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	38
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	7	sulfate	mg/l	7
cyanide	mg/l	<0.200	pH, field		7.27
conductivity, lab	umhos/cm	419	gross alpha	pc/l	6
gross alpha counting error	pc/l	3	gross beta	pc/l	9
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 4WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	5
silver dissolved	ug/l	<10.000	zinc dissolved	ug/l	50
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	38
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	7	sulfate	mg/l	7
cyanide	mg/l	<0.200	pH, field		7.27
conductivity, lab	umhos/cm	419	gross alpha	pc/l	6
gross alpha counting error	pc/l	3	gross beta	pc/l	9
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000

trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<5.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieleadrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000

trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,6-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000

PCB 1248		ug/l	<200.000	PCB 1254		ug/l	<200.000
PCB 1260		ug/l	<200.000				
WELL 4WS							
PARAMETER		UNITS	DEC 8, 1987	PARAMETER		UNITS	DEC 8, 1987
arsenic total	ug/l		<40	berium total	ug/l		470
cadmium total	ug/l		<10	chromium total	ug/l		70
lead total	ug/l		<30	mercury total	ug/l		<2.0
nickel total	ug/l		20	selenium total	ug/l		<50
silver total	ug/l		<20.0	zinc total	ug/l		40
sodium total	mg/l		8.30	potassium total	mg/l		1.43
calcium total	mg/l		49.0	magnesium total	mg/l		25.0
total organic carbon	mg/l		2.3	chloride	mg/l		9
sulfate	mg/l		<3	pH, field			7.78
total dissolved solids	mg/l		210	bicarbonate	mg/l		310
carbonate	mg/l		<1	conductivity, lab	umhos/cm		361
chloromethane	ug/l		<1.000	bromomethane	ug/l		<1.000
vinyl chloride	ug/l		<1.000	chloroethane	ug/l		<0.600
methylene chloride	ug/l		<0.800	acetone	ug/l		<4.000
carbon disulfide	ug/l		<0.500	1,1-dichloroethene	ug/l		<0.400
1,1-dichloroethane	ug/l		<0.900	trans-1,2-dichloroethene	ug/l		<0.700
chloroform	ug/l		<0.9	1,2-dichloroethane	ug/l		<1.400
2-butanone (meth eth ket)	ug/l		<1.300	1,1,1-trichloroethane	ug/l		<0.400
carbon tetrachloride	ug/l		<0.7	vinyl acetate	ug/l		<5.000
bromodichloromethane	ug/l		<0.9	1,2-dichloropropane	ug/l		<0.900
trichloroethene	ug/l		<0.300	dibromochloromethane	ug/l		<0.6
1,1,2-trichloroethane	ug/l		<1.400	benzene	ug/l		<0.40
2-chloroethyl vinyl ether	ug/l		<5.000	bronoform	ug/l		<0.9
2-hexanone	ug/l		<1.000	4-methyl-2-pentanone	ug/l		<3.00
tetrachloroethene	ug/l		<1.300	1,1,2,2-tetrachloroethane	ug/l		<1.200
toluene	ug/l		<0.30	cis-1,3-dichloropropene	ug/l		<1.000
trans-1,3-dichloropropene	ug/l		<0.600	chlorobenzene	ug/l		<0.700
ethylbenzene	ug/l		<0.30	styrene	ug/l		<0.200
xylenes total	ug/l		<0.100	phenol	ug/l		<10.000
bis(2-chloroethyl)ether	ug/l		<10.000	2-chlorophenol	ug/l		<10.000
1,3-dichlorobenzene	ug/l		<10.000	1,4-dichlorobenzene	ug/l		<10.000
benzyl alcohol	ug/l		<10.000	1,2-dichlorobenzene	ug/l		<10.000
2-methylphenol	ug/l		<10.000	bis(2-chloroisopropyl)eth	ug/l		<10.000
4-methylphenol	ug/l		<10.000	n-nitrosodipropylamine	ug/l		<10.000
hexachloroethane	ug/l		<10.000	nitrobenzene	ug/l		<10.000
isophorone	ug/l		<10.000	2-nitrophenol	ug/l		<50.000
2,4-dimethylphenol	ug/l		<10.000	benzoic acid	ug/l		<10.000
bis(2-chloroethoxy)methan	ug/l		<10.000	2,4-dichlorophenol	ug/l		<10.000
1,2,4-trichlorobenzene	ug/l		<10.000	naphthalene	ug/l		<10.000
4-chloroaniline	ug/l		<10.00	hexachlorobutadiene	ug/l		<10.000
p-chloro-m-cresol	ug/l		<10.000	2-methylnaphthalene	ug/l		<10.000
hexachlorocyclopentadiene	ug/l		<10.000	2,4,6-trichlorophenol	ug/l		<10.000
2,4,5-trichlorophenol	ug/l		<50.000	2-chloronaphthalene	ug/l		<10.000
2-nitroaniline	ug/l		<50.000	dimethyl phthalate	ug/l		<10.000
acenaphthylene	ug/l		<10.000	3-nitroaniline	ug/l		<50.000
acenaphthalene	ug/l		<10.000	2,4-dinitrophenol	ug/l		<50.000

PCB 1248		ug/l	<200.000	PCB 1254		ug/l	<200.000
PCB 1260		ug/l	<200.000				
WELL 4WS							
PARAMETER		UNITS	DEC 8, 1987	PARAMETER		UNITS	DEC 8, 1987
arsenic total	ug/l		<40	berium total	ug/l		470
cadmium total	ug/l		<10	chromium total	ug/l		70
lead total	ug/l		<30	mercury total	ug/l		<2.0
nickel total	ug/l		20	selenium total	ug/l		<50
silver total	ug/l		<20.0	zinc total	ug/l		40
sodium total	mg/l		8.30	potassium total	mg/l		1.43
calcium total	mg/l		49.0	magnesium total	mg/l		25.0
total organic carbon	mg/l		2.3	chloride	mg/l		9
sulfate	mg/l		<3	pH, field			7.78
total dissolved solids	mg/l		210	bicarbonate	mg/l		310
carbonate	mg/l		<1	conductivity, lab	umhos/cm		361
chloromethane	ug/l		<1.000	bromomethane	ug/l		<1.000
vinyl chloride	ug/l		<1.000	chloroethane	ug/l		<0.600
methylene chloride	ug/l		<0.800	acetone	ug/l		<4.000
carbon disulfide	ug/l		<0.500	1,1-dichloroethene	ug/l		<0.400
1,1-dichloroethane	ug/l		<0.900	trans-1,2-dichloroethene	ug/l		<0.700
chloroform	ug/l		<0.9	1,2-dichloroethane	ug/l		<1.400
2-butanone (meth eth ket)	ug/l		<1.300	1,1,1-trichloroethane	ug/l		<0.400
carbon tetrachloride	ug/l		<0.7	vinyl acetate	ug/l		<5.000
bromodichloromethane	ug/l		<0.9	1,2-dichloropropane	ug/l		<0.900
trichloroethene	ug/l		<0.300	dibromochloromethane	ug/l		<0.6
1,1,2-trichloroethane	ug/l		<1.400	benzene	ug/l		<0.40
2-chloroethyl vinyl ether	ug/l		<5.000	bromoform	ug/l		<0.9
2-hexanone	ug/l		<1.000	4-methyl-2-pentanone	ug/l		<3.00
tetrachloroethene	ug/l		<1.300	1,1,2,2-tetrachloroethane	ug/l		<1.200
toluene	ug/l		<0.30	cis-1,3-dichloropropene	ug/l		<1.000
trans-1,3-dichloropropene	ug/l		<0.600	chlorobenzene	ug/l		<0.700
ethylbenzene	ug/l		<0.30	styrene	ug/l		<0.200
xylenes total	ug/l		<0.100	phenol	ug/l		<10.000
bis(2-chloroethyl)ether	ug/l		<10.000	2-chlorophenol	ug/l		<10.000
1,3-dichlorobenzene	ug/l		<10.000	1,4-dichlorobenzene	ug/l		<10.000
benzyl alcohol	ug/l		<10.000	1,2-dichlorobenzene	ug/l		<10.000
2-methylphenol	ug/l		<10.000	bis(2-chloroisopropyl)eth	ug/l		<10.000
4-methylphenol	ug/l		<10.000	n-nitrosodipropylamine	ug/l		<10.000
hexachloroethane	ug/l		<10.000	nitrobenzene	ug/l		<10.000
isophorone	ug/l		<10.000	2-nitrophenol	ug/l		<10.000
2,4-dimethylphenol	ug/l		<10.000	benzoic acid	ug/l		<50.000
bis(2-chloroethoxy)methan	ug/l		<10.000	2,4-dichlorophenol	ug/l		<10.000
1,2,4-trichlorobenzene	ug/l		<10.000	naphthalene	ug/l		<10.000
4-chloroaniline	ug/l		<10.00	hexachlorobutadiene	ug/l		<10.000
p-chloro-m-cresol	ug/l		<10.000	2-methylnaphthalene	ug/l		<10.000
hexachlorocyclopentadiene	ug/l		<10.000	2,4,6-trichlorophenol	ug/l		<10.000
2,4,5-trichlorophenol	ug/l		<50.000	2-chloronaphthalene	ug/l		<10.000
2-nitroaniline	ug/l		<50.000	dimethyl phthalate	ug/l		<10.000
acenaphthylene	ug/l		<10.000	3-nitroaniline	ug/l		<50.000
acenaphthalene	ug/l		<10.000	2,4-dinitrophenol	ug/l		<50.000

4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	6-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 4WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	6	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	78	mercury total	ug/l	<0.10
nickel total	ug/l	38	selenium total	ug/l	0.6
silver total	ug/l	<10.0	zinc total	ug/l	53
potassium total	mg/l	1.20	magnesium total	mg/l	27.0
total organic carbon	mg/l	1.1	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.22
total dissolved solids	mg/l	210	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	408	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000

4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlor dane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 4WS

PARAMETER		UNITS	MAR 17, 1988	PARAMETER		UNITS	MAR 17, 1988
arsenic	total	ug/l	6	barium	total	ug/l	<300
cadmium	total	ug/l	<8	chromium	total	ug/l	10
lead	total	ug/l	78	mercury	total	ug/l	<0.10
nickel	total	ug/l	38	selenium	total	ug/l	0.6
silver	total	ug/l	<10.0	zinc	total	ug/l	53
potassium	total	mg/l	1.20	magnesium	total	mg/l	27.0
total organic carbon		mg/l	1.1	chloride		mg/l	8
sulfate		mg/l	7	pH, field			7.22
total dissolved solids		mg/l	210	bicarbonate		mg/l	240
carbonate		mg/l	<1	hydroxide alkalinity		mg/l	<1
conductivity, lab	umhos/cm		408	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<50.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 4WS		PARAMETER	UNITS	AUG 3, 1988			
arsenic	total	ug/l	<1	barium	total	ug/l	380
cadmium	total	ug/l	<5	chromium	total	ug/l	7
lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	<5	selenium	total	ug/l	0.9
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
sodium	total	mg/l	7.40	potassium	total	mg/l	1.20
calcium	total	mg/l	42.0	magnesium	total	mg/l	21.0

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 4WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.40	potassium total	mg/l	1.20
calcium total	mg/l	42.0	magnesium total	mg/l	21.0

total organic carbon	mg/l	1.7	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.70
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	412
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000

total organic carbon	mg/l	1.7	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.70
total dissolved solids	mg/l	250	bicarbonate	mg/l	240
carbonate	mg/l	<1	conductivity, lab	umhos/cm	412
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropene	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000

benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
WELL 4WS					
PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	berfum total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		7.31
total dissolved solids	mg/l	220	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	274
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bramoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000

benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 4WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barfum total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		7.31
total dissolved solids	mg/l	220	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	274
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000

4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 4WS

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	<1	barium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	6
sodium total	mg/l	7.60	potassium total	mg/l	1.20
calcium total	mg/l	36.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.1	chloride	mg/l	11
sulfate	mg/l	5	pH, field		7.09
total dissolved solids	mg/l	820	bicarbonate	mg/l	200
carbonate	mg/l	<1	conductivity, lab	umhos/cm	430
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	2.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 4WS

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	<1	barium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	6
sodium total	mg/l	7.60	potassium total	mg/l	1.20
calcium total	mg/l	36.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	0.1	chloride	mg/l	11
sulfate	mg/l	5	pH, field		7.09
total dissolved solids	mg/l	820	bicarbonate	mg/l	200
carbonate	mg/l	<1	conductivity, lab	umhos/cm	430
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	2.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40A

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	15	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	40	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	60
arsenic total	ug/l	4	barium total	ug/l	2400
cadmium total	ug/l	18	chromium total	ug/l	160
lead total	ug/l	85	mercury total	ug/l	<0.4
nickel total	ug/l	110	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	12	sulfate	mg/l	50
cyanide	mg/l	<0.200	pH, field		7.63
conductivity, lab	umhos/cm	485	gross alpha	pc/l	10
gross alpha counting error	pc/l	5	gross beta	pc/l	5
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	3.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40A

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	15	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	40	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	60
arsenic total	ug/l	4	barium total	ug/l	2400
cadmium total	ug/l	18	chromium total	ug/l	160
lead total	ug/l	85	mercury total	ug/l	<0.4
nickel total	ug/l	110	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	12	sulfate	mg/l	50
cyanide	mg/l	<0.200	pH, field		7.63
conductivity, lab	umhos/cm	485	gross alpha	pc/l	10
gross alpha counting error	pc/l	5	gross beta	pc/l	5
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	3.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000

dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 40A

PARAMETER	UNITS	JAN 12, 1987	PARAMETER	UNITS	JAN 12, 1987
arsenic total	ug/l	8	barium total	ug/l	2700
cadmium total	ug/l	<8	chromium total	ug/l	40
lead total	ug/l	<25	mercury total	ug/l	<0.10
nickel total	ug/l	45	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	50
pH, field		7.80	conductivity, lab	umhos/cm	509
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	3.000	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 40A

PARAMETER	UNITS	JAN 12, 1988	PARAMETER	UNITS	JAN 12, 1988
arsenic total	ug/l	3	barium total	ug/l	730
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	32	mercury total	ug/l	2.5
nickel total	ug/l	<10	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	12
total organic carbon	mg/l	3.4	chloride	mg/l	14
sulfate	mg/l	75	pH, field		7.00
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700

dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 40A

PARAMETER	UNITS	JAN 12, 1987	PARAMETER	UNITS	JAN 12, 1987
arsenic total	ug/l	8	berium total	ug/l	2700
cadmium total	ug/l	<8	chromium total	ug/l	40
lead total	ug/l	<25	mercury total	ug/l	<0.10
nickel total	ug/l	45	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	50
pH, field		7.80	conductivity, lab	umhos/cm	509
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropene	ug/l	<0.500
trichloroethene	ug/l	3.000	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 40A

PARAMETER	UNITS	JAN 12, 1988	PARAMETER	UNITS	JAN 12, 1988
arsenic total	ug/l	3	berium total	ug/l	750
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	32	mercury total	ug/l	2.5
nickel total	ug/l	<10	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	12
total organic carbon	mg/l	3.4	chloride	mg/l	14
sulfate	mg/l	75	pH, field		7.00
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700

chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pantanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40A

PARAMETER	UNITS	MAR 30, 1988	PARAMETER	UNITS	MAR 30, 1988
arsenic total	ug/l	1	barium total	ug/l	390
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10

chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40A

PARAMETER	UNITS	MAR 30, 1988	PARAMETER	UNITS	MAR 30, 1988
arsenic total	ug/l	1	barium total	ug/l	390
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10

nickel total	ug/l	5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	1.1	chloride	mg/l	14
pH, field		7.63	total dissolved solids	mg/l	280
bicarbonate	mg/l	250	carbonate	mg/l	<1
hydroxide alkalinity	mg/l	<1	conductivity, lab	umhos/cm	434
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000

nickel total	ug/l	5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	1.1	chloride	mg/l	14
pH, field		7.63	total dissolved solids	mg/l	280
bicarbonate	mg/l	250	carbonate	mg/l	<1
hydroxide alkalinity	mg/l	<1	conductivity, lab	umhos/cm	434
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.0	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<10.000	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<5.0	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.000	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000

chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	1	berium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	26
sulfate	mg/l	8	pH, field		7.60
conductivity, lab	umhos/cm	482	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000

chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	1	berium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	26
sulfate	mg/l	8	pH, field		7.60
conductivity, lab	umhos/cm	482	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000

2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentaclorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40A

PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	390
cadmium total	ug/l	<5	chromium total	ug/l	0
lead total	ug/l	11	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	0.3	chloride	mg/l	<5
sulfate	mg/l	9	pH, field		7.55
conductivity, lab	umhos/cm	444	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromoacetonemethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000

2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 60A

PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	390
cadmium total	ug/l	<5	chromium total	ug/l	0
lead total	ug/l	11	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	0.3	chloride	mg/l	<5
sulfate	mg/l	9	pH, field		7.55
conductivity, lab	umhos/cm	444	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
brunoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<10.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<10.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl ether	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<10.000	4,6-dinitro-2-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<10.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(a,h,i)perylene	ug/l	<10.000			

WELL 40A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	2-pi	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)ether	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	Hexachloroethane	ug/l	<10.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl ether	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(a,h,i)perylene	ug/l	<10.000			

WELL 40A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-heptanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)ether	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	37.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	30	berium total	ug/l	810
cadmium total	ug/l	<5	chromium total	ug/l	60
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	72	selenium total	ug/l	4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.2	chloride	mg/l	540
sulfate	mg/l	17	pH, field		6.95

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethene	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	37.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	30	barium total	ug/l	810
cadmium total	ug/l	<5	chromium total	ug/l	60
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	72	selenium total	ug/l	4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.2	chloride	mg/l	540
sulfate	mg/l	17	pH, field		6.95

1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<3.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<2.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000

1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<3.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<2.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000

heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 408

PARAMETER	UNITS	JAN 13, 1987	PARAMETER	UNITS	JAN 13, 1987
arsenic total	ug/l	4	barium total	ug/l	2800
cadmium total	ug/l	<8	chromium total	ug/l	60
lead total	ug/l	<25	mercury total	ug/l	<0.10
nickel total	ug/l	73	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	43
pH, field		7.39	conductivity, lab	umhos/cm	886
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<0.100	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	1.600	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.20
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.400			

WELL 408

PARAMETER	UNITS	JAN 12, 1988	PARAMETER	UNITS	JAN 12, 1988
arsenic total	ug/l	2	barium total	ug/l	1400
cadmium total	ug/l	<8	chromium total	ug/l	42
lead total	ug/l	42	mercury total	ug/l	2.0
nickel total	ug/l	180	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	3.8	chloride	mg/l	55
sulfate	mg/l	80	pH, field		6.50
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000

heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 40B

PARAMETER	UNITS	JAN 13, 1987	PARAMETER	UNITS	JAN 13, 1987
arsenic total	ug/l	4	barium total	ug/l	2800
cadmium total	ug/l	<8	chromium total	ug/l	60
lead total	ug/l	<25	mercury total	ug/l	<0.10
nickel total	ug/l	73	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	43
pH, field		7.39	conductivity, lab	umhos/cm	886
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	<0.500
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<0.100	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	1.600	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.20
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.400			

WELL 40B

PARAMETER	UNITS	JAN 12, 1988	PARAMETER	UNITS	JAN 12, 1988
arsenic total	ug/l	2	barium total	ug/l	1400
cadmium total	ug/l	<8	chromium total	ug/l	42
lead total	ug/l	42	mercury total	ug/l	2.0
nickel total	ug/l	180	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	3.8	chloride	mg/l	55
sulfate	mg/l	80	pH, field		6.50
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000

bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	18.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 408

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	3	barium total	ug/l	570
cadmium total	ug/l	8	chromium total	ug/l	45
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	83	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	43
total organic carbon	mg/l	2.3	chloride	mg/l	59

bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	18.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40B

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	3	barium total	ug/l	570
cadmium total	ug/l	8	chromium total	ug/l	45
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	83	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	43
total organic carbon	mg/l	2.3	chloride	mg/l	59

sulfate	mg/l	7	pH, field	7.52
conductivity, lab	umhos/cm	5620	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromo-chloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bfs(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

sulfate	mg/l	7	pH, field	7.52
conductivity, lab	umhos/cm	5620	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

WELL 408

PARAMETER	UNITS	JUL 19, 1988	PARAMETER	UNITS	JUL 19, 1988
arsenic total	ug/l	6	berium total	ug/l	640
cadmium total	ug/l	<5	chromium total	ug/l	17
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	54	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	52
sulfate	mg/l	7	pH, field		7.30
conductivity, lab	umhos/cm	932	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 408

PARAMETER	UNITS	JUL 19, 1988	PARAMETER	UNITS	JUL 19, 1988
arsenic total	ug/l	6	barium total	ug/l	640
cadmium total	ug/l	<5	chromium total	ug/l	17
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	54	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	52
sulfate	mg/l	7	pH, field		7.30
conductivity, lab	umhos/cm	932	chloromethane	ug/l	<10.000
bramomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 408

PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	600
cadmium total	ug/l	<5	chromium total	ug/l	21
lead total	ug/l	12	mercury total	ug/l	0.2
nickel total	ug/l	87	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.6	chloride	mg/l	62
sulfate	mg/l	7	pH, field		6.91
conductivity, lab	umhos/cm	904	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
broform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 408

PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	600
cadmium total	ug/l	<5	chromium total	ug/l	21
lead total	ug/l	12	mercury total	ug/l	0.2
nickel total	ug/l	87	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.6	chloride	mg/l	62
sulfate	mg/l	7	pH, field		6.91
conductivity, lab	umhos/cm	904	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40B

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	U2.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40B

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	U2.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(s,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40C

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	550
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	<10
lead dissolved	ug/l	40	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	30	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	98
arsenic total	ug/l	3	barium total	ug/l	4300
cadmium total	ug/l	10	chromium total	ug/l	150
lead total	ug/l	70	mercury total	ug/l	<0.4
nickel total	ug/l	80	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	210
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	58	sulfate	mg/l	11
cyanide	mg/l	<0.200	pH, field		6.96
conductivity, lab	umhos/cm	1060	gross alpha	pc/l	23
gross alpha counting error	pc/l	11	gross beta	pc/l	40
gross beta counting error	pc/l	4	Ra-226 + Ra-228	pc/l	20.0
Ra-226 + Ra-228 count err	pc/l	2.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	23.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40C

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	550
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	<10
lead dissolved	ug/l	40	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	30	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	98
arsenic total	ug/l	3	barium total	ug/l	4300
cadmium total	ug/l	10	chromium total	ug/l	150
lead total	ug/l	70	mercury total	ug/l	<0.4
nickel total	ug/l	80	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	210
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	58	sulfate	mg/l	11
cyanide	mg/l	<0.200	pH, field		6.96
conductivity, lab	umhos/cm	1060	gross alpha	pc/l	23
gross alpha counting error	pc/l	11	gross beta	pc/l	40
gross beta counting error	pc/l	4	Ra-226 + Ra-228	pc/l	20.0
Ra-226 + Ra-228 count err	pc/l	2.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	23.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000

PCB 1254		ug/l	<200.000	PCB 1260		ug/l	<200.000
				WELL 40C			
PARAMETER		UNITS	JAN 12, 1987	PARAMETER		UNITS	JAN 12, 1987
arsenic	total	ug/l	2	barium	total	ug/l	810
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	13	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	45
pH, field			7.50	conductivity, lab		umhos/cm	830
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<1.000
methylene chloride		ug/l	<0.500	acetone		ug/l	<1.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.500
1,1-dichloroethane		ug/l	<0.500	trans-1,2-dichloroethene		ug/l	<0.500
chloroform		ug/l	<0.5	1,2-dichloroethane		ug/l	<0.500
2-butanone (meth eth ket)		ug/l	<1.000	1,1,1-trichloroethane		ug/l	<0.500
carbon tetrachloride		ug/l	<0.5	vinyl acetate		ug/l	<1.000
bromodichloromethane		ug/l	<0.5	1,2-dichloropropane		ug/l	<0.500
trichloroethene		ug/l	<0.500	dibromochloromethane		ug/l	<0.5
1,1,2-trichloroethane		ug/l	<0.500	benzene		ug/l	<0.50
2-chloroethyl vinyl ether		ug/l	<1.000	bromoform		ug/l	<0.5
2-hexanone		ug/l	<1.000	4-methyl-2-pentanone		ug/l	<1.00
tetrachloroethene		ug/l	<0.500	1,1,2,2-tetrachloroethane		ug/l	<0.500
toluene		ug/l	<0.50	cis-1,3-dichloropropene		ug/l	<0.500
trans-1,3-dichloropropene		ug/l	<0.500	chlorobenzene		ug/l	<0.500
ethylbenzene		ug/l	<0.50	styrene		ug/l	<0.500
xylenes total		ug/l	<0.500				
				WELL 40C			
PARAMETER		UNITS	JAN 12, 1988	PARAMETER		UNITS	JAN 12, 1988
arsenic	total	ug/l	1	barium	total	ug/l	1100
cadmium	total	ug/l	<8	chromium	total	ug/l	22
lead	total	ug/l	40	mercury	total	ug/l	2.0
nickel	total	ug/l	48	selenium	total	ug/l	7
silver	total	ug/l	<10.0	zinc	total	ug/l	<10
total organic carbon		mg/l	3.9	chloride		mg/l	18
sulfate		mg/l	80	pH, field			6.00
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<0.600
methylene chloride		ug/l	<0.800	acetone		ug/l	<4.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.400
1,1-dichloroethane		ug/l	<0.900	trans-1,2-dichloroethene		ug/l	<0.700
chloroform		ug/l	<0.9	1,2-dichloroethane		ug/l	<1.400
2-butanone (meth eth ket)		ug/l	<1.300	1,1,1-trichloroethane		ug/l	<0.400
carbon tetrachloride		ug/l	<0.7	vinyl acetate		ug/l	<5.000
bromodichloromethane		ug/l	<0.9	1,2-dichloropropane		ug/l	<0.900
trichloroethene		ug/l	<0.300	dibromochloromethane		ug/l	<0.6
1,1,2-trichloroethane		ug/l	<1.400	benzene		ug/l	<0.40
2-chloroethyl vinyl ether		ug/l	<5.000	bromoform		ug/l	<0.9

PCB 1254		ug/l	<200.000	PCB 1260		ug/l	<200.000
				WELL 40C			
PARAMETER		UNITS	JAN 12, 1987	PARAMETER		UNITS	JAN 12, 1987
arsenic	total	ug/l	2	barium	total	ug/l	810
cadmium	total	ug/l	<8	chromium	total	ug/l	<10
lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	13	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	45
pH, field			7.50	conductivity, lab		umhos/cm	830
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<1.000
methylene chloride		ug/l	<0.500	acetone		ug/l	<1.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.500
1,1-dichloroethane		ug/l	<0.500	trans-1,2-dichloroethene		ug/l	<0.500
chloroform		ug/l	<0.5	1,2-dichloroethane		ug/l	<0.500
2-butanone (meth eth ket)		ug/l	<1.000	1,1,1-trichloroethane		ug/l	<0.500
carbon tetrachloride		ug/l	<0.5	vinyl acetate		ug/l	<1.000
bromodichloromethane		ug/l	<0.5	1,2-dichloropropane		ug/l	<0.500
trichloroethene		ug/l	<0.500	dibromochloromethane		ug/l	<0.5
1,1,2-trichloroethane		ug/l	<0.500	benzene		ug/l	<0.50
2-chloroethyl vinyl ether		ug/l	<1.000	bromoform		ug/l	<0.5
2-hexanone		ug/l	<1.000	4-methyl-2-pentanone		ug/l	<1.00
tetrachloroethene		ug/l	<0.500	1,1,2,2-tetrachloroethane		ug/l	<0.500
toluene		ug/l	<0.50	cis-1,3-dichloropropene		ug/l	<0.500
trans-1,3-dichloropropene		ug/l	<0.500	chlorobenzene		ug/l	<0.500
ethylbenzene		ug/l	<0.50	styrene		ug/l	<0.500
xylenes total		ug/l	<0.500				
				WELL 40C			
PARAMETER		UNITS	JAN 12, 1988	PARAMETER		UNITS	JAN 12, 1988
arsenic	total	ug/l	1	barium	total	ug/l	1100
cadmium	total	ug/l	<8	chromium	total	ug/l	22
lead	total	ug/l	40	mercury	total	ug/l	2.0
nickel	total	ug/l	48	selenium	total	ug/l	7
silver	total	ug/l	<10.0	zinc	total	ug/l	<10
total organic carbon		mg/l	3.9	chloride		mg/l	18
sulfate		mg/l	80	pH, field			6.00
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<0.500
methylene chloride		ug/l	<0.800	acetone		ug/l	<4.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.400
1,1-dichloroethane		ug/l	<0.900	trans-1,2-dichloroethene		ug/l	<0.700
chloroform		ug/l	<0.9	1,2-dichloroethane		ug/l	<1.400
2-butanone (meth eth ket)		ug/l	<1.300	1,1,1-trichloroethane		ug/l	<0.400
carbon tetrachloride		ug/l	<0.7	vinyl acetate		ug/l	<5.000
bromodichloromethane		ug/l	<0.9	1,2-dichloropropane		ug/l	<0.900
trichloroethene		ug/l	<0.300	dibromochloromethane		ug/l	<0.6
1,1,2-trichloroethane		ug/l	<1.400	benzene		ug/l	<0.40
2-chloroethyl vinyl ether		ug/l	<5.000	bromoform		ug/l	<0.9

2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
Pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40C

PARAMETER	UNITS	MAR 30, 1988	PARAMETER	UNITS	MAR 30, 1988
arsenic total	ug/l	1	barium total	ug/l	530
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	35	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	15
total organic carbon	mg/l	1.7	chloride	mg/l	86
pH, field		7.13	total dissolved solids	mg/l	640
bicarbonate	mg/l	480	carbonate	mg/l	<1
hydroxide alkalinity	mg/l	<1	conductivity, lab	umhos/cm	940
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000

2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40C

PARAMETER	UNITS	MAR 30, 1988	PARAMETER	UNITS	MAR 30, 1988
arsenic total	ug/l	1	barium total	ug/l	530
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	35	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	15
total organic carbon	mg/l	1.7	chloride	mg/l	86
pH, field		7.13	total dissolved solids	mg/l	640
bicarbonate	mg/l	480	carbonate	mg/l	<1
hydroxide alkalinity	mg/l	<1	conductivity, lab	umhos/cm	940
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000

vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 40C

PARAMETER	UNITS	JUL 13, 1988	PARAMETER	UNITS	JUL 13, 1988
arsenic total	ug/l	1	berium total	ug/l	590
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	12	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	48
sulfate	mg/l	8	pH, field		7.08
conductivity, lab	umhos/cm	1103	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromoacetonemethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethene	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 40C					
PARAMETER	UNITS	JUL 13, 1988	PARAMETER	UNITS	JUL 13, 1988
arsenic total	ug/l	1	berium total	ug/l	590
cadmium total	ug/l	5	chromium total	ug/l	9
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	12	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	5
total organic carbon	mg/l	<1.0	chloride	mg/l	48
sulfate	mg/l	8	pH, field		7.08
conductivity, lab	umhos/cm	1103	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40C

PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	740
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	17	mercury total	ug/l	0.1
nickel total	ug/l	0	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	1.0	chloride	mg/l	100
sulfate	mg/l	9	pH, field		7.30
conductivity, lab	umhos/cm	1110	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethene	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitroso dipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<68.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<68.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40C					
PARAMETER	UNITS	SEP 7, 1988	PARAMETER	UNITS	SEP 7, 1988
arsenic total	ug/l	<1	barium total	ug/l	740
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	17	mercury total	ug/l	0.1
nickel total	ug/l	0	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	1.0	chloride	mg/l	100
sulfate	mg/l	9	pH, field		7.30
conductivity, lab	umhos/cm	1110	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<48.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
Pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 40C

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.000	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 60C

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41A

PARAMETER	UNITS	JUN 27, 1986	PARAMETER	UNITS	JUN 27, 1986
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arsenic	dissolved	ug/l	2	barium	dissolved	ug/l	520
cadmium	dissolved	ug/l	10	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	30	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	38	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	58
arsenic	total	ug/l	2	barium	total	ug/l	<500
cadmium	total	ug/l	8	chromium	total	ug/l	<10
lead	total	ug/l	40	mercury	total	ug/l	<0.4
nickel	total	ug/l	40	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	60
total organic carbon		mg/l	3.0	oil and grease	mg/l	<1.00	
chloride		mg/l	110	sulfate	mg/l	7	
cyanide		mg/l	<0.200	pH, field		6.60	
conductivity, lab		uhmhos/cm	1272	gross alpha	pc/l	<2	
gross beta		pc/l	14	gross beta counting error	pc/l	6	
Ra-226 + Ra-228		pc/l	2.0	Ra-226 + Ra-228 count err	pc/l	1.0	
chloromethane		ug/l	<10.000	bromomethane	ug/l	<10.000	
vinyl chloride		ug/l	<10.000	chloroethane	ug/l	<10.000	
methylene chloride		ug/l	<5.000	acetone	ug/l	\$4.000	
carbon disulfide		ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000	
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000	
chloroform		ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000	
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000	
carbon tetrachloride		ug/l	<5.0	vinyl acetate	ug/l	<10.000	
bromodichloromethane		ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000	
trichloroethene		ug/l	<5.000	dibromochloromethane	ug/l	<5.0	

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER	UNITS	WELL 61A		UNITS	JUN 27, 1986
		JUN 27, 1986	PARAMETER		
arsenic dissolved	ug/l	2	berium dissolved	ug/l	520
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	<10
lead dissolved	ug/l	30	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	38	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	58
arsenic total	ug/l	2	berium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.4
nickel total	ug/l	40	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	110	sulfate	mg/l	7
cyanide	ug/l	<0.200	pH, field		6.60
conductivity, lab	umhos/cm	1272	gross alpha	pc/l	<2
gross beta	pc/l	14	gross beta counting error	pc/l	6
Ra-226 + Ra-228	pc/l	2.0	Ra-226 + Ra-228 count err	pc/l	1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	34.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0

1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,f)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieledrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000

1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	27.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieleadrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	taxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000

PCB 1260 ug/l <200.000

PARAMETER		UNITS	JAN 13, 1988	PARAMETER		UNITS	JAN 13, 1988
arsenic total	ug/l	0		berium total	ug/l	930	
cadmium total	ug/l	<8		chromium total	ug/l	102	
lead total	ug/l	35		mercury total	ug/l	2.0	
nickel total	ug/l	160		selenium total	ug/l	7	
silver total	ug/l	<10.0		zinc total	ug/l	<10	
total organic carbon	mg/l	4.6		chloride	mg/l	100	
sulfate	mg/l	78		pH, field		6.50	
conductivity, lab	umhos/cm	1397		chloromethane	ug/l	<1.000	
bromomethane	ug/l	<1.000		vinyl chloride	ug/l	<1.000	
chloroethane	ug/l	<0.600		methylene chloride	ug/l	<0.800	
acetone	ug/l	<4.000		carbon disulfide	ug/l	<0.500	
1,1-dichloroethene	ug/l	<0.400		1,1-dichloroethane	ug/l	<0.900	
trans-1,2-dichloroethene	ug/l	<0.700		chloroform	ug/l	<0.9	
1,2-dichloroethene	ug/l	<1.400		2-butanone (meth eth ket)	ug/l	<1.300	
1,1,1-trichloroethane	ug/l	<0.400		carbon tetrachloride	ug/l	<0.7	
vinyl acetate	ug/l	<5.000		bromodichloromethane	ug/l	<0.9	
1,2-dichloropropene	ug/l	<0.900		trichloroethene	ug/l	<0.300	
dibromochloromethane	ug/l	<0.6		1,1,2-trichloroethane	ug/l	<1.400	
benzene	ug/l	<0.40		2-chloroethyl vinyl ether	ug/l	<5.000	
bromoform	ug/l	<0.9		2-hexanone	ug/l	<1.000	
4-methyl-2-pentanone	ug/l	<3.00		tetrachloroethene	ug/l	<1.300	
1,1,2,2-tetrachloroethane	ug/l	<1.200		toluene	ug/l	<0.30	
cis-1,3-dichloropropene	ug/l	<1.000		trans-1,3-dichloropropene	ug/l	<0.600	
chlorobenzene	ug/l	<0.700		ethylbenzene	ug/l	<0.30	
styrene	ug/l	<0.200		xylenes total	ug/l	<0.100	
phenol	ug/l	<10.000		bis(2-chloroethyl)ether	ug/l	<10.000	
2-chlorophenol	ug/l	<10.000		1,3-dichlorobenzene	ug/l	<10.000	
1,4-dichlorobenzene	ug/l	<10.000		benzyl alcohol	ug/l	<10.000	
1,2-dichlorobenzene	ug/l	<10.000		2-methylphenol	ug/l	<10.000	
bis(2-chloroisopropyl)eth	ug/l	<10.000		4-methylphenol	ug/l	<10.000	
n-nitrosodipropylamine	ug/l	<10.000		hexachloroethane	ug/l	<10.000	
nitrobenzene	ug/l	<10.000		isophorone	ug/l	<10.000	
2-nitrophenol	ug/l	<10.000		2,4-dimethylphenol	ug/l	<10.000	
benzoic acid	ug/l	<10.000		bis(2-chloroethoxy)methan	ug/l	<10.000	
2,4-dichlorophenol	ug/l	<10.000		1,2,4-trichlorobenzene	ug/l	<10.000	
naphthalene	ug/l	<10.000		4-chloroaniline	ug/l	<10.00	
hexachlorobutadiene	ug/l	<10.000		p-chloro-m-cresol	ug/l	<10.000	
2-methylnaphthalene	ug/l	<10.000		hexachlorocyclopentadiene	ug/l	<10.000	
2,4,6-trichlorophenol	ug/l	<10.000		2,4,5-trichlorophenol	ug/l	<50.000	
2-chloronaphthalene	ug/l	<10.000		2-nitroaniline	ug/l	<50.000	
dimethyl phthalate	ug/l	<10.000		acenaphthylene	ug/l	<10.000	
3-nitroaniline	ug/l	<50.000		acenaphthalene	ug/l	<10.000	
2,4-dinitrophenol	ug/l	<50.000		4-nitrophenol	ug/l	<50.000	
dibenzofuran	ug/l	<10.000		2,4-dinitrotoluene	ug/l	<10.000	
2,6-dinitrotoluene	ug/l	<10.000		diethyl phthalate	ug/l	<10.000	
4-chlorophenyl phenyl eth	ug/l	<10.000		fluorene	ug/l	<10.000	
4-nitroaniline	ug/l	<50.00		4,6-dinitro-2-methylphenol	ug/l	<50.000	

PCB 1260

ug/l <200.000

PARAMETER		UNITS	JAN 13, 1988	PARAMETER		UNITS	JAN 13, 1988
arsenic total	ug/l	0		berium total	ug/l	930	
cadmium total	ug/l	<8		chromium total	ug/l	102	
lead total	ug/l	35		mercury total	ug/l	2.0	
nickel total	ug/l	160		selenium total	ug/l	7	
silver total	ug/l	<10.0		zinc total	ug/l	<10	
total organic carbon	mg/l	4.6		chloride	mg/l	100	
sulfate	mg/l	78		pH, field		6.50	
conductivity, lab	umhos/cm	1397		chloromethane	ug/l	<1.000	
bromomethane	ug/l	<1.000		vinyl chloride	ug/l	<1.000	
chloroethane	ug/l	<0.600		methylene chloride	ug/l	<0.800	
acetone	ug/l	<4.000		carbon disulfide	ug/l	<0.500	
1,1-dichloroethene	ug/l	<0.400		1,1-dichloroethane	ug/l	<0.900	
trans-1,2-dichloroethene	ug/l	<0.700		chloroform	ug/l	<0.9	
1,2-dichloroethene	ug/l	<1.400		2-butanone (meth eth ket)	ug/l	<1.300	
1,1,1-trichloroethane	ug/l	<0.400		carbon tetrachloride	ug/l	<0.7	
vinyl acetate	ug/l	<5.000		bromodichloromethane	ug/l	<0.9	
1,2-dichloropropene	ug/l	<0.900		trichloroethene	ug/l	<0.300	
dibromochloromethane	ug/l	<0.6		1,1,2-trichloroethane	ug/l	<1.400	
benzene	ug/l	<0.40		2-chloroethyl vinyl ether	ug/l	<5.000	
bromoform	ug/l	<0.9		2-hexanone	ug/l	<1.000	
4-methyl-2-pentanone	ug/l	<3.00		tetrachloroethene	ug/l	<1.300	
1,1,2,2-tetrachloroethane	ug/l	<1.200		toluene	ug/l	<0.30	
cis-1,3-dichloropropene	ug/l	<1.000		trans-1,3-dichloropropene	ug/l	<0.600	
chlorobenzene	ug/l	<0.700		ethylbenzene	ug/l	<0.30	
styrene	ug/l	<0.200		xylenes total	ug/l	<0.100	
phenol	ug/l	<10.000		bis(2-chloroethyl)ether	ug/l	<10.000	
2-chlorophenol	ug/l	<10.000		1,3-dichlorobenzene	ug/l	<10.000	
1,4-dichlorobenzene	ug/l	<10.000		benzyl alcohol	ug/l	<10.000	
1,2-dichlorobenzene	ug/l	<10.000		2-methylphenol	ug/l	<10.000	
bis(2-chloroisopropyl)eth	ug/l	<10.000		4-methylphenol	ug/l	<10.000	
n-nitrosodipropylamine	ug/l	<10.000		hexachloroethane	ug/l	<10.000	
nitrobenzene	ug/l	<10.000		isophorone	ug/l	<10.000	
2-nitrophenol	ug/l	<10.000		2,4-dimethylphenol	ug/l	<10.000	
benzoic acid	ug/l	<50.000		bis(2-chloroethoxy)methan	ug/l	<10.000	
2,4-dichlorophenol	ug/l	<10.000		1,2,4-trichlorobenzene	ug/l	<10.000	
naphthalene	ug/l	<10.000		4-chloroaniline	ug/l	<10.00	
hexachlorobutadiene	ug/l	<10.000		p-chloro-m-cresol	ug/l	<10.000	
2-methylnaphthalene	ug/l	<10.000		hexachlorocyclopentadiene	ug/l	<10.000	
2,4,6-trichlorophenol	ug/l	<10.000		2,4,5-trichlorophenol	ug/l	<50.000	
2-chloronaphthalene	ug/l	<10.000		2-nitroaniline	ug/l	<50.000	
dimethyl phthalate	ug/l	<10.000		acenaphthylene	ug/l	<10.000	
3-nitroaniline	ug/l	<50.000		acenaphthalene	ug/l	<10.000	
2,4-dinitrophenol	ug/l	<50.000		4-nitrophenol	ug/l	<50.000	
dibenzofuran	ug/l	<10.000		2,4-dinitrotoluene	ug/l	<10.000	
2,6-dinitrotoluene	ug/l	<10.000		diethyl phthalate	ug/l	<10.000	
4-chlorophenyl phenyl eth	ug/l	<10.000		fluorene	ug/l	<10.000	
4-nitroaniline	ug/l	<50.00		4,6-dinitro-2-methylphenol	ug/l	<50.000	

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	14	barium total	ug/l	540
cadmium total	ug/l	8	chromium total	ug/l	270
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	120	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	55
total organic carbon	mg/l	2.0	chloride	mg/l	220
sulfate	mg/l	7	pH, field		6.83
conductivity, lab	umhos/cm	8880	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,6-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	14	berium total	ug/l	540
cadmium total	ug/l	8	chromium total	ug/l	270
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	120	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	55
total organic carbon	mg/l	2.0	chloride	mg/l	220
sulfate	mg/l	7	pH, field		6.83
conductivity, lab	umhos/cm	8880	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	220.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	3	berium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	15
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	32	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.0	chloride	mg/l	190
sulfate	mg/l	8	pH, field		7.19
conductivity, lab	umhos/cm	1327	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	220.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	3	berium total	ug/l	460
cadmium total	ug/l	<5	chromium total	ug/l	15
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	32	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.0	chloride	mg/l	190
sulfate	mg/l	8	pH, field		7.19
conductivity, lab	µhos/cm	1327	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	3	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	58
lead total	ug/l	16	mercury total	ug/l	3.6
nickel total	ug/l	30	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.3	chloride	mg/l	170
sulfate	mg/l	7	pH, field		6.66
conductivity, lab	umhos/cm	1275	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	3	barium total	ug/l	450
cadmium total	ug/l	<5	chromium total	ug/l	58
lead total	ug/l	16	mercury total	ug/l	3.6
nickel total	ug/l	30	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.3	chloride	mg/l	170
sulfate	mg/l	7	pH, field		6.66
conductivity, lab	umhos/cm	1275	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethene	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 61A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo[furan]	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUN 26, 1986	PARAMETER	UNITS	JUN 26, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	670
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	10
lead dissolved	ug/l	43	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	35	selenium dissolved	ug/l	<0.4

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUN 26, 1986	PARAMETER	UNITS	JUN 26, 1986	
arsenic	dissolved	ug/l	<1	barium	dissolved	ug/l
cadmium	dissolved	ug/l	10	chromium	dissolved	ug/l
lead	dissolved	ug/l	43	mercury	dissolved	ug/l
nickel	dissolved	ug/l	35	selenium	dissolved	ug/l

silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	90
arsenic	total	ug/l	1	berium	total	ug/l	900
cadmium	total	ug/l	10	chromium	total	ug/l	13
lead	total	ug/l	50	mercury	total	ug/l	<0.4
nickel	total	ug/l	45	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	260
total organic carbon		mg/l	3.0	oil and grease		mg/l	<1.00
chloride		mg/l	440	sulfate		mg/l	20
cyanide		mg/l	<0.200	pH, field			7.00
conductivity, lab		umhos/cm	3	gross alpha		pc/l	<2
gross beta		pc/l	12	gross beta counting error		pc/l	6
Ra-226 + Ra-228		pc/l	4.0	Ra-226 + Ra-228 count err		pc/l	1.0
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	54.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.000	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<5.0	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<10.000	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.0	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.000	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<50.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<10.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l		<50.000	n-nitrosodiphenylamine		ug/l	<10.000

silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	90
arsenic	total	ug/l	1	barium	total	ug/l	900
cadmium	total	ug/l	10	chromium	total	ug/l	13
lead	total	ug/l	50	mercury	total	ug/l	<0.4
nickel	total	ug/l	45	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	260
total organic carbon		mg/l	3.0	oil and grease		mg/l	<1.00
chloride		mg/l	440	sulfate		mg/l	20
cyanide		mg/l	<0.200	pH, field			7.00
conductivity, lab		umhos/cm	3	gross alpha		pc/l	<2
gross beta		pc/l	12	gross beta counting error		pc/l	6
Ra-226 + Ra-228		pc/l	4.0	Ra-226 + Ra-228 count err		pc/l	1.0
chloromethane		ug/l	<10.000	bromomethane		ug/l	<10.000
vinyl chloride		ug/l	<10.000	chloroethane		ug/l	<10.000
methylene chloride		ug/l	<5.000	acetone		ug/l	54.000
carbon disulfide		ug/l	<5.000	1,1-dichloroethene		ug/l	<5.000
1,1-dichloroethane		ug/l	<5.0	trans-1,2-dichloroethene		ug/l	<5.000
chloroform		ug/l	<10.000	1,2-dichloroethane		ug/l	<5.000
2-butanone (meth eth ket)		ug/l	<5.0	1,1,1-trichloroethane		ug/l	<5.000
carbon tetrachloride		ug/l	<5.0	vinyl acetate		ug/l	<10.000
bromodichloromethane		ug/l	<5.000	1,2-dichloropropane		ug/l	<5.000
trichloroethene		ug/l	<5.000	dibromochloromethane		ug/l	<5.0
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<50.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<10.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000

4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<20.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<10.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<300.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<100.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<200.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

PARAMETER		UNITS	JAN 12, 1988	WELL 41B		UNITS	JAN 12, 1988
arsenic	total	ug/l	1	berium	total	ug/l	1400
cadmium	total	ug/l	<8	chromium	total	ug/l	12
lead	total	ug/l	55	mercury	total	ug/l	2.3
nickel	total	ug/l	90	selenium	total	ug/l	11
silver	total	ug/l	<10.0	zinc	total	ug/l	<10
total organic carbon		mg/l	4.6	chloride		mg/l	500
sulfate		mg/l	75	pH, field			6.50
chloromethane		ug/l	<1.000	bromomethane		ug/l	<1.000
vinyl chloride		ug/l	<1.000	chloroethane		ug/l	<0.600
methylene chloride		ug/l	<0.800	acetone		ug/l	<4.000
carbon disulfide		ug/l	<0.500	1,1-dichloroethene		ug/l	<0.400
1,1-dichloroethane		ug/l	<0.900	trans-1,2-dichloroethene		ug/l	<0.700
chloroform		ug/l	<0.9	1,2-dichloroethane		ug/l	<1.400
2-butanone (meth eth ket)		ug/l	<1.300	1,1,1-trichloroethane		ug/l	<0.400
carbon tetrachloride		ug/l	<0.7	vinyl acetate		ug/l	<5.000
bromodichloromethane		ug/l	<0.9	1,2-dichloropropane		ug/l	<0.900
trichloroethene		ug/l	<0.300	dibromochloromethane		ug/l	<0.6
1,1,2-trichloroethane		ug/l	<1.400	benzene		ug/l	<0.40
2-chloroethyl vinyl ether		ug/l	<5.000	bromoform		ug/l	<0.9
2-hexanone		ug/l	<1.000	4-methyl-2-pentanone		ug/l	<3.00
tetrachloroethene		ug/l	<1.300	1,1,2,2-tetrachloroethane		ug/l	<1.200
toluene		ug/l	<0.30	cis-1,3-dichloropropene		ug/l	<1.000
trans-1,3-dichloropropene		ug/l	<0.600	chlorobenzene		ug/l	<0.700
ethylbenzene		ug/l	<0.30	styrene		ug/l	<0.200
xylenes total		ug/l	<0.100	phenol		ug/l	<10.000

4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<20.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<10.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 41B

PARAMETER	UNITS	JAN 12, 1988	PARAMETER		UNITS	JAN 12, 1988
arsenic total	ug/l	1	barium total	ug/l	1400	
cadmium total	ug/l	<8	chromium total	ug/l	12	
lead total	ug/l	55	mercury total	ug/l	2.3	
nickel total	ug/l	90	selenium total	ug/l	11	
silver total	ug/l	<10.	zinc total	ug/l	<10	
total organic carbon	mg/l	4.6	chloride	mg/l	500	
sulfate	mg/l	75	pH, field		6.50	
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000	
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600	
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000	
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400	
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700	
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400	
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400	
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000	
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900	
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6	
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40	
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9	
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00	
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200	
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000	
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700	
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200	
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000	

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 41B

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	3	barium total	ug/l	770
cadmium total	ug/l	9	chromium total	ug/l	49
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	86	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	52
total organic carbon	mg/l	2.4	chloride	mg/l	570
sulfate	mg/l	13	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,6-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 41B

PARAMETER	UNITS	APR 5, 1988	PARAMETER	UNITS	APR 5, 1988
arsenic total	ug/l	3	barium total	ug/l	770
cadmium total	ug/l	9	chromium total	ug/l	49
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	86	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	52
total organic carbon	mg/l	2.4	chloride	mg/l	570
sulfate	mg/l	13	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	37.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	30	barium total	ug/l	810
cadmium total	ug/l	<5	chromium total	ug/l	60
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	72	selenium total	ug/l	4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.2	chloride	mg/l	540
sulfate	mg/l	17	pH, field		6.95

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	37.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	30	barium total	ug/l	810
cadmium total	ug/l	<5	chromium total	ug/l	60
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	72	selenium total	ug/l	4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.2	chloride	mg/l	540
sulfate	mg/l	17	pH, field		6.95

conductivity, lab	umhos/cm	2550	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

conductivity, lab	umhos/cm	2550	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 41B					
PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	2	barium total	ug/l	930
cadmium total	ug/l	<5	chromium total	ug/l	220
lead total	ug/l	22	mercury total	ug/l	3.5
nickel total	ug/l	97	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.6	chloride	mg/l	580
sulfate	mg/l	17	pH, field		6.80
conductivity, lab	umhos/cm	228	chloromethane	ug/l	<10,000
bromomethane	ug/l	<10,000	vinyl chloride	ug/l	<10,000
chloroethane	ug/l	<10,000	methylene chloride	ug/l	<5,000
acetone	ug/l	<5,000	carbon disulfide	ug/l	<5,000
1,1-dichloroethene	ug/l	<5,000	1,1-dichloroethane	ug/l	<5,000
trans-1,2-dichloroethene	ug/l	<5,000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5,000	2-butanone (meth eth ket)	ug/l	<10,000
1,1,1-trichloroethane	ug/l	<5,000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10,000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5,000	trichloroethene	ug/l	<5,000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5,000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10,000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10,000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5,000
1,1,2,2-tetrachloroethane	ug/l	<5,000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5,000	trans-1,3-dichloropropene	ug/l	<5,000
chlorobenzene	ug/l	<5,000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5,000	xylenes total	ug/l	<5,000
phenol	ug/l	<10,000	bis(2-chloroethyl)ether	ug/l	<10,000
2-chlorophenol	ug/l	<10,000	1,3-dichlorobenzene	ug/l	<10,000
1,4-dichlorobenzene	ug/l	<10,000	benzyl alcohol	ug/l	<10,000
1,2-dichlorobenzene	ug/l	<10,000	2-methylphenol	ug/l	<10,000
bis(2-chloroisopropyl)eth	ug/l	<10,000	4-methylphenol	ug/l	<10,000
n-nitrosodipropylamine	ug/l	<10,000	hexachloroethane	ug/l	<10,000
nitrobenzene	ug/l	<10,000	isophorone	ug/l	<10,000
2-nitrophenol	ug/l	<10,000	2,4-dimethylphenol	ug/l	<10,000
benzoic acid	ug/l	<49.00	bis(2-chloroethoxy)methan	ug/l	<10,000
2,4-dichlorophenol	ug/l	<10,000	1,2,4-trichlorobenzene	ug/l	<10,000
naphthalene	ug/l	<10,000	4-chloroaniline	ug/l	<10,000
hexachlorobutadiene	ug/l	<10,000	p-chloro-m-cresol	ug/l	<10,000
2-methylnaphthalene	ug/l	<10,000	hexachlorocyclopentadiene	ug/l	<10,000
2,4,6-trichlorophenol	ug/l	<10,000	2,4,5-trichlorophenol	ug/l	<49,000
2-chloronaphthalene	ug/l	<10,000	2-nitroaniline	ug/l	<49,000
dimethyl phthalate	ug/l	<10,000	acenaphthylene	ug/l	<10,000
3-nitroaniline	ug/l	<49.00	acenaphthalene	ug/l	<10,000
2,4-dinitrophenol	ug/l	<49.00	4-nitrophenol	ug/l	<49,000
dibenzofuran	ug/l	<10,000	2,4-dinitrotoluene	ug/l	<10,000
2,6-dinitrotoluene	ug/l	<10,000	diethyl phthalate	ug/l	<10,000
4-chlorophenyl phenyl eth	ug/l	<10,000	fluorene	ug/l	<10,000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49,000
n-nitrosodiphenylamine	ug/l	<10,000	4-bromophenyl phenyl ether	ug/l	<10,000
hexachlorobenzene	ug/l	<10,000	pentachlorophenol	ug/l	<49,000

WELL 41B

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	2	berium total	ug/l	930
cadmium total	ug/l	<5	chromium total	ug/l	220
lead total	ug/l	22	mercury total	ug/l	3.5
nickel total	ug/l	97	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.6	chloride	ug/l	580
sulfate	mg/l	17	pH, field		6.80
conductivity, lab	umhos/cm	228	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 458

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	65
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	600
sulfate	mg/l	88	pH, field		7.18
conductivity, lab	umhos/cm	1584	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(s)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 65B

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	65
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	600
sulfate	mg/l	88	pH, field		7.18
conductivity, lab	umhos/cm	1584	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,6-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	80	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	28
arsenic total	ug/l	4	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	25
lead total	ug/l	68	mercury total	ug/l	<0.4
nickel total	ug/l	20	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	25
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	260	sulfate	mg/l	13
cyanide	mg/l	<0.200	pH, field		6.80
conductivity, lab	umhos/cm	1535	gross alpha	pc/l	9
gross alpha counting error	pc/l	8	gross beta	pc/l	20
gross beta counting error	pc/l	6	radium-226	pc/l	5.4
Ra-226 counting error	pc/l	2.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	18.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	80	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	20	selenium dissolved	ug/l	8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	28
arsenic total	ug/l	4	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	25
lead total	ug/l	68	mercury total	ug/l	<0.4
nickel total	ug/l	20	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	25
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	260	sulfate	mg/l	13
cyanide	mg/l	<0.200	pH, field		6.80
conductivity, lab	umhos/cm	1535	gross alpha	pc/l	9
gross alpha counting error	pc/l	8	gross beta	pc/l	20
gross beta counting error	pc/l	6	radium-226	pc/l	5.4
Ra-226 counting error	pc/l	2.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	18.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 42A

PARAMETER	UNITS	JAN 13, 1988	PARAMETER	UNITS	JAN 13, 1988
arsenic total	ug/l	3	barium total	ug/l	22000
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	62	mercury total	ug/l	1.6
nickel total	ug/l	38	selenium total	ug/l	5

1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2,6-m-trichlorophenol	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2-chloronaphthalene	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	3-nitroaniline	ug/l	<50.000
acenaphthylene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
acenaphthalene	ug/l	<10.000	dibenzofuran	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	2,6-dinitrotoluene	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
fluorene	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	hexachlorobenzene	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	phenanthrene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	di-n-butyl phthalate	ug/l	<10.000
anthracene	ug/l	<10.000	pyrene	ug/l	<10.000
fluoranthene	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
benzo(a)anthracine	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	a-BHC	ug/l	<10.000
aldrin	ug/l	<20.000	g-BHC (lindane)	ug/l	<10.000
b-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
d-BHC	ug/l	<10.000	4,4-DDT	ug/l	<20.000
4,4-DDE	ug/l	<20.000	dieldrin	ug/l	<10.000
4,4-DDD	ug/l	<20.000	endosulfan II	ug/l	<20.000
endosulfan I	ug/l	<10.000	endrin	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	heptachlor	ug/l	<10.000
endrin aldehyde	ug/l	<20.000	toxaphene	ug/l	<300.000
heptachlor epoxide	ug/l	<20.000	PCB 1221	ug/l	<100.000
PCB 1016	ug/l	<100.000	PCB 1242	ug/l	<200.000
PCB 1232	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1248	ug/l	<200.000			
PCB 1260	ug/l	<200.000			

WELL 42A

PARAMETER	UNITS	JAN 13, 1988	PARAMETER	UNITS	JAN 13, 1988
arsenic total	ug/l	3	barium total	ug/l	22000
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	62	mercury total	ug/l	1.6
nickel total	ug/l	38	selenium total	ug/l	5

silver total	ug/l	<10.0	zinc total	ug/l	10
total organic carbon	mg/l	4.2	chloride	mg/l	100
sulfate	mg/l	59	pH, field		7.00
conductivity, lab	umhos/cm	4	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropene	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000

silver total	ug/l	<10.0	zinc total	ug/l	10
total organic carbon	mg/l	4.2	chloride	mg/l	100
sulfate	mg/l	59	pH, field		7.00
conductivity, lab	umhos/cm	4	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<1.400
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.300
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	0.30
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.600
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.30
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.100
styrene	ug/l	<0.200	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<50.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			
WELL 42A					
PARAMETER	UNITS	APR 6, 1988	PARAMETER	UNITS	APR 6, 1988
arsenic total	ug/l	11	berium total	ug/l	10000
cadmium total	ug/l	18	chromium total	ug/l	<10
lead total	ug/l	22	mercury total	ug/l	<0.10
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	53
total organic carbon	mg/l	1.7	chloride	mg/l	1300
sulfate	mg/l	4	pH, field		6.69
conductivity, lab	umhos/cm	3490	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	APR 6, 1988	PARAMETER	UNITS	APR 6, 1988
arsenic total	ug/l	11	berium total	ug/l	10000
cadmium total	ug/l	18	chromium total	ug/l	<10
lead total	ug/l	22	mercury total	ug/l	<0.10
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	53
total organic carbon	mg/l	1.7	chloride	mg/l	1300
sulfate	mg/l	4	pH, field		6.69
conductivity, lab	umhos/cm	3490	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	120.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	JUL 31, 1988	PARAMETER	UNITS	JUL 31, 1988
arsenic total	ug/l	3	barium total	ug/l	5400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	15	mercury total	ug/l	0.1
nickel total	ug/l	13	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	1.2	chloride	mg/l	780
sulfate	mg/l	4	pH, field		6.89
conductivity, lab	umhos/cm	2500	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	120.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	JUL 31, 1988	PARAMETER	UNITS	JUL 31, 1988
arsenic total	ug/l	3	berium total	ug/l	5400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	15	mercury total	ug/l	0.1
nickel total	ug/l	13	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	1.2	chloride	mg/l	780
sulfate	mg/l	4	pH, field		6.89
conductivity, lab	umhos/cm	2500	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	<1	barium total	ug/l	9300
cadmium total	ug/l	<5	chromium total	ug/l	16
lead total	ug/l	32	mercury total	ug/l	0.2
nickel total	ug/l	26	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	16
total organic carbon	mg/l	72.0	chloride	mg/l	1100
sulfate	mg/l	<3	pH, field		6.51
conductivity, lab	umhos/cm	3090	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<50.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	<1	berium total	ug/l	9300
cadmium total	ug/l	<5	chromium total	ug/l	16
lead total	ug/l	32	mercury total	ug/l	0.2
nickel total	ug/l	26	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	16
total organic carbon	mg/l	72.0	chloride	mg/l	1100
sulfate	mg/l	<3	pH, field		6.51
conductivity, lab	umhos/cm	3090	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	MAR 30, 1989	PARAMETER	UNITS	MAR 30, 1989
arsenic total	ug/l	<1	berium total	ug/l	7500
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	10	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	21
total organic carbon	mg/l	0.7	chloride	mg/l	1100
sulfate	mg/l	8	pH, field		6.65
conductivity, l.	umhos/cm	4140	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroeth	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethene	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(e)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42A

PARAMETER	UNITS	MAR 30, 1989	PARAMETER	UNITS	MAR 30, 1989
arsenic total	ug/l	<1	berium total	ug/l	7500
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	10	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	21
total organic carbon	mg/l	0.7	chloride	mg/l	1100
sulfate	mg/l	8	pH, field		6.65
conductivity, l.	umhos/cm	4140	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroeth	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroeth	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0

1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,6-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 42B

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	1	barium dissolved	ug/l	1200
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	93	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	23	selenium dissolved	ug/l	0.8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	35
arsenic total	ug/l	4	barium total	ug/l	3500

1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 42B

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	1	barium dissolved	ug/l	1200
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	93	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	23	selenium dissolved	ug/l	0.8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	35
arsenic total	ug/l	6	barium total	ug/l	3500

cadmium total	ug/l	10	chromium total	ug/l	160
lead total	ug/l	140	mercury total	ug/l	<0.4
nickel total	ug/l	38	selenium total	ug/l	0.7
silver total	ug/l	10.0	zinc total	ug/l	110
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	78	sulfate	mg/l	30
cyanide	mg/l	<0.200	pH, field		6.90
conductivity, lab	umhos/cm	827	gross alpha	pc/l	41
gross alpha counting error	pc/l	20	gross beta	pc/l	47
gross beta counting error	pc/l	8	radium-226	pc/l	<0.6
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloranilfne	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

cadmium	total	ug/l	10	chromium	total	ug/l	160
lead	total	ug/l	140	mercury	total	ug/l	<0.4
nickel	total	ug/l	38	selenium	total	ug/l	0.7
silver	total	ug/l	10.0	zinc	total	ug/l	110
total organic carbon		mg/l	3.0	oil and grease		mg/l	<1.00
chloride		mg/l	78	sulfate		mg/l	30
cyanide		mg/l	<0.200	pH, field			6.90
conductivity, lab	umhos/cm		827	gross alpha		pc/l	41
gross alpha counting error	pc/l		20	gross beta		pc/l	47
gross beta counting error	pc/l		8	radium-226		pc/l	<0.6
radium-228		pc/l	<1.0	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroanilfne		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<50.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<10.000	4-nitrophenol		ug/l	<50.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	endosulfan I	ug/l	<10.000
dieldrin	ug/l	<10.000	endosulfan sulfate	ug/l	<20.000
endosulfan II	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
endrin	ug/l	<20.000	heptachlor epoxide	ug/l	<20.000
heptachlor	ug/l	<10.000	PCB 1016	ug/l	<100.000
toxaphene	ug/l	<300.000	PCB 1232	ug/l	<200.000
PCB 1221	ug/l	<100.000	PCB 1248	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1260	ug/l	<200.000
PCB 1254	ug/l	<200.000			

WELL 42B

PARAMETER	UNITS	JAN 13, 1988	PARAMETER	UNITS	JAN 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2000
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	2.9
nickel total	ug/l	<10	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	18
total organic carbon	mg/l	4.3	chloride	mg/l	83
sulfate	mg/l	78	pH, field		6.50
conductivity, lab	umhos/cm	679	chloromethane	ug/l	<1.000
bramomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlorodane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 42B

PARAMETER	UNITS	JAN 13, 1988	PARAMETER	UNITS	JAN 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2000
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	2.9
nickel total	ug/l	<10	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	18
total organic carbon	mg/l	4.3	chloride	mg/l	83
sulfate	mg/l	78	pH, field		6.50
conductivity, lab	umhos/cm	679	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9
1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42B

PARAMETER	UNITS	APR 6, 1988	PARAMETER	UNITS	APR 6, 1988
arsenic total	ug/l	3	barium total	ug/l	1600
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<30
total organic carbon	mg/l	1.9	chloride	mg/l	33
sulfate	mg/l	6	pH, field		6.73
conductivity, lab	umhos/cm	481	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42B

PARAMETER	UNITS	APR 6, 1988	PARAMETER	UNITS	APR 6, 1988
arsenic total	ug/l	3	barium total	ug/l	1600
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<30
total organic carbon	mg/l	1.9	chloride	mg/l	33
sulfate	mg/l	6	pH, field		6.73
conductivity, lab	umhos/cm	481	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42B

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	<1	barium total	ug/l	980
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	66.0	chloride	mg/l	52
sulfate	mg/l	5	pH, field		6.79

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42B

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	<1	barium total	ug/l	980
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	66.0	chloride	mg/l	52
sulfate	mg/l	5	pH, field		6.79

conductivity, lab	umhos/cm	525	chloromethane	ug/l	<10.000
brromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<51.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<51.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<51.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<51.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<51.000	4-nitrophenol	ug/l	<51.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<51.00	4,6-dinitro-2-methylphenol	ug/l	<51.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<51.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

conductivity, lab	umhos/cm	525	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<51.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<51.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<51.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<51.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<51.000	4-nitrophenol	ug/l	<51.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<51.00	4,6-dinitro-2-methylphenol	ug/l	<51.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<51.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 42B

PARAMETER	UNITS	MAR 30, 1989	PARAMETER	UNITS	MAR 30, 1989
arsenic total	ug/l	<1	berium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	18
total organic carbon	mg/l	0.8	chloride	mg/l	42
sulfate	mg/l	9	pH, field		6.41
conductivity, lab	umhos/cm	560	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	13.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	napthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

WELL 42B

PARAMETER	UNITS	MAR 30, 1989	PARAMETER	UNITS	MAR 30, 1989
arsenic total	ug/l	<1	berium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	18
total organic carbon	mg/l	0.8	chloride	mg/l	42
sulfate	mg/l	9	pH, field		6.41
conductivity, lab	umhos/cm	560	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	13.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 43A

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	120	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	33	selenium dissolved	ug/l	8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	50
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	18
lead total	ug/l	130	mercury total	ug/l	<0.4
nickel total	ug/l	28	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	55
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	38	sulfate	mg/l	35
cyanide	mg/l	<0.200	pH, field		7.10
conductivity, lab	umhos/cm	923	gross alpha	pc/l	12
gross alpha counting error	pc/l	7	gross beta	pc/l	21
gross beta counting error	pc/l	6	Ra-226 + Ra-228	pc/l	2.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 43A

PARAMETER	UNITS	JUL 2, 1986	PARAMETER	UNITS	JUL 2, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	120	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	33	selenium dissolved	ug/l	8
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	50
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	18
lead total	ug/l	130	mercury total	ug/l	<0.4
nickel total	ug/l	28	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	55
total organic carbon	mg/l	3.0	oil and grease	mg/l	<1.00
chloride	mg/l	38	sulfate	mg/l	35
cyanide	mg/l	<0.200	pH, field		7.10
conductivity, lab	umhos/cm	923	gross alpha	pc/l	12
gross alpha counting error	pc/l	7	gross beta	pc/l	21
gross beta counting error	pc/l	6	Ra-226 + Ra-228	pc/l	2.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 43A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	3	berium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	28
lead total	ug/l	28	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	4.6	chloride	mg/l	60
sulfate	mg/l	32	pH, field		7.22
conductivity, lab	umhos/cm	917	chloromethane	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 43A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	3	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	28
lead total	ug/l	28	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	33
total organic carbon	mg/l	4.6	chloride	mg/l	60
sulfate	mg/l	32	pH, field		7.22
conductivity, lab	umhos/cm	917	chloromethane	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<10.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropene	ug/l	<5.0	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.0
benzene	ug/l	<10.000	bromoform	ug/l	<10.00
2-hexanone	ug/l	<5.000	4-methyl-2-pantanone	ug/l	<5.000
tetrachloroethene	ug/l	<5.00	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<10.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.0	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.0
benzene	ug/l	<10.000	bromoform	ug/l	<10.00
2-hexanone	ug/l	<5.000	4-methyl-2-pentanone	ug/l	<5.000
tetrachloroethene	ug/l	<5.00	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.00	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 43A

PARAMETER	UNITS	APR 7, 1988	PARAMETER	UNITS	APR 7, 1988
arsenic total	ug/l	5	berium total	ug/l	120
cadmium total	ug/l	8	chromium total	ug/l	45
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	14	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	32
total organic carbon	mg/l	1.4	chloride	mg/l	63
sulfate	mg/l	29	pH, field		7.41
conductivity, lab	umhos/cm	809	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 43A					
PARAMETER	UNITS	APR 7, 1988	PARAMETER	UNITS	APR 7, 1988
arsenic total	ug/l	5	barium total	ug/l	120
cadmium total	ug/l	8	chromium total	ug/l	45
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	14	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	32
total organic carbon	mg/l	1.4	chloride	mg/l	63
sulfate	mg/l	29	pH, field		7.41
conductivity, lab	umhos/cm	809	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	JUL 31, 1988	PARAMETER	UNITS	JUL 31, 1988
arsenic total	ug/l	2	barium total	ug/l	120
cadmium total	ug/l	<5	chromium total	ug/l	73
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	28	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	77
sulfate	mg/l	32	pH, field		7.28
conductivity, lab	umhos/cm	962	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalthane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	JUL 31, 1988	PARAMETER	UNITS	JUL 31, 1988
arsenic total	ug/l	2	berium total	ug/l	120
cadmium total	ug/l	<5	chromium total	ug/l	73
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	28	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	77
sulfate	mg/l	32	pH, field		7.28
conductivity, lab	umhos/cm	962	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalthane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<50.000
4-nitroaniline	ug/l	<50.000	4,6-dinitro-2-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<50.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	2	barium total	ug/l	120
cadmium total	ug/l	<5	chromium total	ug/l	46
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	7	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	21
total organic carbon	mg/l	1.0	chloride	mg/l	58
sulfate	mg/l	16	pH, field		7.11
conductivity, lab	umhos/cm	955	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	SEP 8, 1988	PARAMETER	UNITS	SEP 8, 1988
arsenic total	ug/l	2	barium total	ug/l	120
cadmium total	ug/l	<5	chromium total	ug/l	46
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	7	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	21
total organic carbon	mg/l	1.0	chloride	mg/l	58
sulfate	mg/l	16	pH, field		7.11
conductivity, lab	umhos/cm	955	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<49.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<49.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	3	barium total	ug/l	96
cadmium total	ug/l	<5	chromium total	ug/l	18
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	19	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	18
total organic carbon	mg/l	0.3	chloride	mg/l	63
sulfate	mg/l	29	pH, field		7.16
conductivity, lab	umhos/cm	1020	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<49.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<49.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<49.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43A

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	3	barium total	ug/l	96
cadmium total	ug/l	<5	chromium total	ug/l	18
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	19	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	18
total organic carbon	mg/l	0.3	chloride	mg/l	63
sulfate	mg/l	29	pH, field		7.16
conductivity, lab	umhos/cm	1020	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<1.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<1.000
bis(2-chloroethyl)ether	ug/l	<1.000	2-chlorophenol	ug/l	<1.000
1,3-dichlorobenzene	ug/l	<1.000	1,4-dichlorobenzene	ug/l	<1.000
benzyl alcohol	ug/l	<1.000	1,2-dichlorobenzene	ug/l	<1.000
2-methylphenol	ug/l	<1.000	bis(2-chloroisopropyl)eth	ug/l	<1.000
4-methylphenol	ug/l	<1.000	n-nitrosodipropylamine	ug/l	<1.000
hexachloroethane	ug/l	<1.000	nitrobenzene	ug/l	<1.000
isophorone	ug/l	<1.000	2-nitrophenol	ug/l	<1.000
2,4-dimethylphenol	ug/l	<1.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<1.000	2,4-dichlorophenol	ug/l	<1.000
1,2,4-trichlorobenzene	ug/l	<1.000	naphthalene	ug/l	<1.000
4-chloroaniline	ug/l	<1.00	hexachlorobutadiene	ug/l	<1.000
p-chloro-m-cresol	ug/l	<1.000	2-methylnaphthalene	ug/l	<1.000
hexachlorocyclopentadiene	ug/l	<1.000	2,4,6-trichlorophenol	ug/l	<1.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<1.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<1.000
acenaphthylene	ug/l	<1.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<1.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<1.000
2,4-dinitrotoluene	ug/l	<1.000	2,6-dinitrotoluene	ug/l	<1.000
diethyl phthalate	ug/l	<1.000	4-chlorophenyl phenyl eth	ug/l	<1.000
fluorene	ug/l	<1.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<1.000
4-bromophenyl phenyl ether	ug/l	<1.000	hexachlorobenzene	ug/l	<1.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<1.000
anthracene	ug/l	<1.000	di-n-butyl phthalate	ug/l	<1.000
fluoranthene	ug/l	<1.000	pyrene	ug/l	<1.000
butyl benzyl phthalate	ug/l	<1.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<1.000	bis(2-ethylhexyl)phthalate	ug/l	<1.000
chrysene	ug/l	<1.000	di-n-octyl phthalate	ug/l	<1.000
benzo(b)fluoranthene	ug/l	<1.000	benzo(k)fluoranthene	ug/l	<1.000
benzo(a)pyrene	ug/l	<1.000	indeno(1,2,3-c,d)pyrene	ug/l	<1.000
dibenzo(a,h)anthracene	ug/l	<1.000	benzo(g,h,i)perylene	ug/l	<1.000

WELL 43B

PARAMETER		UNITS	JUL 1, 1986	PARAMETER		UNITS	JUL 1, 1986
arsenic	dissolved	ug/l	4	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	13
lead	dissolved	ug/l	48	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	15	selenium	dissolved	ug/l	5
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	38
arsenic	total	ug/l	9	barium	total	ug/l	<500
cadmium	total	ug/l	13	chromium	total	ug/l	75
lead	total	ug/l	95	mercury	total	ug/l	<0.4
nickel	total	ug/l	20	selenium	total	ug/l	5

2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<1.000
bis(2-chloroethyl)ether	ug/l	<1.000	2-chlorophenol	ug/l	<1.000
1,3-dichlorobenzene	ug/l	<1.000	1,4-dichlorobenzene	ug/l	<1.000
benzyl alcohol	ug/l	<1.000	1,2-dichlorobenzene	ug/l	<1.000
2-methylphenol	ug/l	<1.000	bis(2-chloroisopropyl)eth	ug/l	<1.000
4-methylphenol	ug/l	<1.000	n-nitrosodipropylamine	ug/l	<1.000
hexachloroethane	ug/l	<1.000	nitrobenzene	ug/l	<1.000
isophorone	ug/l	<1.000	2-nitrophenol	ug/l	<1.000
2,4-dimethylphenol	ug/l	<1.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<1.000	2,4-dichlorophenol	ug/l	<1.000
1,2,4-trichlorobenzene	ug/l	<1.000	naphthalene	ug/l	<1.000
4-chloroaniline	ug/l	<1.00	hexachlorobutadiene	ug/l	<1.000
p-chloro-m-cresol	ug/l	<1.000	2-methylnaphthalene	ug/l	<1.000
hexachlorocyclopentadiene	ug/l	<1.000	2,4,6-trichlorophenol	ug/l	<1.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<1.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<1.000
acenaphthylene	ug/l	<1.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<1.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<1.000
2,4-dinitrotoluene	ug/l	<1.000	2,6-dinitrotoluene	ug/l	<1.000
diethyl phthalate	ug/l	<1.000	4-chlorophenyl phenyl eth	ug/l	<1.000
fluorene	ug/l	<1.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<1.000
4-bromophenyl phenyl ether	ug/l	<1.000	hexachlorobenzene	ug/l	<1.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<1.000
anthracene	ug/l	<1.000	di-n-butyl phthalate	ug/l	<1.000
fluoranthene	ug/l	<1.000	pyrene	ug/l	<1.000
butyl benzyl phthalate	ug/l	<1.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<1.000	bis(2-ethylhexyl)phthalate	ug/l	<1.000
chrysene	ug/l	<1.000	di-n-octyl phthalate	ug/l	<1.000
benzo(b)fluoranthene	ug/l	<1.000	benzo(k)fluoranthene	ug/l	<1.000
benzo(a)pyrene	ug/l	<1.000	indeno(1,2,3-c,d)pyrene	ug/l	<1.000
dibenzo(a,h)anthracene	ug/l	<1.000	benzo(g,h,i)perylene	ug/l	<1.000

WELL 43B

PARAMETER	UNITS	JUL 1, 1986	PARAMETER	UNITS	JUL 1, 1986
arsenic dissolved	ug/l	4	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	13
lead dissolved	ug/l	48	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	5
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	38
arsenic total	ug/l	9	barium total	ug/l	<500
cadmium total	ug/l	13	chromium total	ug/l	75
lead total	ug/l	95	mercury total	ug/l	<0.4
nickel total	ug/l	20	selenium total	ug/l	5

silver total	ug/l	15.0	zinc total	ug/l	80
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	10	sulfate	mg/l	53
cyanide	mg/l	<0.200	pH, field		7.40
conductivity, lab	umhos/cm	834	gross alpha	pc/l	27
gross alpha counting error	pc/l	13	gross beta	pc/l	38
gross beta counting error	pc/l	7	radium-226	pc/l	2.9
Ra-226 counting error	pc/l	1.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

silver total	ug/l	15.0	zinc total	ug/l	80
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	10	sulfate	mg/l	53
cyanide	mg/l	<0.200	pH, field		7.40
conductivity, lab	umhos/cm	834	gross alpha	pc/l	27
gross alpha counting error	pc/l	13	gross beta	pc/l	38
gross beta counting error	pc/l	7	radium-226	pc/l	2.9
Ra-226 counting error	pc/l	1.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethene	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bronoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlor dane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 43B

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	40	selenium total	ug/l	<0.4
silver total	ug/l	10.0	zinc total	ug/l	40
total organic carbon	mg/l	4.8	chloride	mg/l	15
sulfate	mg/l	57	pH, field		7.56
conductivity, lab	umhos/cm	870	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieledrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 43B

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	40	selenium total	ug/l	<0.4
silver total	ug/l	10.0	zinc total	ug/l	40
total organic carbon	mg/l	4.8	chloride	mg/l	15
sulfate	mg/l	57	pH, field		7.54
conductivity, lab	umhos/cm	870	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000

4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 43B

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	barium total	ug/l	160
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	21	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	32
total organic carbon	mg/l	2.2	chloride	mg/l	0
sulfate	mg/l	29	pH, field		7.04
conductivity, lab	umhos/cm	804	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	19.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 43B

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	barium total	ug/l	160
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	21	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	32
total organic carbon	mg/l	2.2	chloride	mg/l	0
sulfate	mg/l	29	pH, field		7.04
conductivity, lab	umhos/cm	804	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	19.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	100.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	1	barium total	ug/l	160
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	6
total organic carbon	mg/l	1.7	chloride	mg/l	11
sulfate	mg/l	33	pH, field		7.53
conductivity, lab	umhos/cm	921	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	100.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	1	barium total	ug/l	160
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	6
total organic carbon	mg/l	1.7	chloride	mg/l	11
sulfate	mg/l	33	pH, field		7.53
conductivity, lab	umhos/cm	921	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethane	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 438

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	1	barium total	ug/l	150
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	7	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.0	chloride	mg/l	11
sulfate	mg/l	38	pH, field		7.61
conductivity, lab	umhos/cm	613	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000

WELL 438

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	1	barium total	ug/l	150
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	7	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.0	chloride	mg/l	11
sulfate	mg/l	38	pH, field		7.61
conductivity, lab	umhos/cm	613	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 438

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	2	berium total	ug/l	130
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	6	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	6.6	chloride	mg/l	19
sulfate	mg/l	64	pH, field		7.15
conductivity, lab	umhos/cm	990	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	0.3000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(e)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 43B

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	2	berium total	ug/l	130
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	6	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	6.6	chloride	mg/l	19
sulfate	mg/l	64	pH, field		7.15
conductivity, lab	umhos/cm	990	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	13.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 45A

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	28	selenium dissolved	ug/l	0.6
silver dissolved	ug/l	<10.000	zinc dissolved	ug/l	50
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	<0.4
nickel total	ug/l	43	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	75
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	2300	sulfate	mg/l	13
cyanide	mg/l	<0.200	pH, field		7.00
conductivity, lab	umhos/cm	908	gross alpha	pc/l	4
gross alpha counting error	pc/l	3	gross beta	pc/l	9
gross beta counting error	pc/l	3	radium-226	pc/l	2.3
Ra-226 counting error	pc/l	1.5	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitroso diphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 45A

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	28	selenium dissolved	ug/l	0.6
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	50
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	<0.4
nickel total	ug/l	43	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	75
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	2300	sulfate	mg/l	13
cyanide	mg/l	<0.200	pH, field		7.00
conductivity, lab	umhos/cm	908	gross alpha	pc/l	4
gross alpha counting error	pc/l	3	gross beta	pc/l	9
gross beta counting error	pc/l	3	radium-226	pc/l	2.3
Ra-226 counting error	pc/l	1.5	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 45A

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	1	berium total	ug/l	500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	43	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	4.6	chloride	mg/l	32
sulfate	mg/l	9	pH, field		7.18
conductivity, lab	umhos/cm	790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 45A

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	1	berium total	ug/l	500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	43	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	4.6	chloride	mg/l	32
sulfate	mg/l	9	pH, field		7.18
conductivity, lab	umhos/cm	790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichlormethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	barium total	ug/l	530
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	26	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	36
total organic carbon	mg/l	1.3	chloride	mg/l	23
sulfate	mg/l	11	pH, field		7.22
conductivity, lab	umhos/cm	692	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	berium total	ug/l	530
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	26	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	36
total organic carbon	mg/l	1.3	chloride	mg/l	23
sulfate	mg/l	11	pH, field		7.22
conductivity, lab	umhos/cm	692	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	23.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	1	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	11
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	26	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	26
sulfate	mg/l	9	pH, field		7.30
conductivity, lab	umhos/cm	817	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	23.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	1	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	11
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	26	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	26
sulfate	mg/l	9	pH, field		7.30
conductivity, lab	umhos/cm	817	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,6-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.8	chloride	mg/l	24
sulfate	mg/l	9	pH, field		7.25
conductivity, lab	umhos/cm	549	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.8	chloride	mg/l	24
sulfate	mg/l	9	pH, field		7.25
conductivity, lab	umhos/cm	549	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	APR 3, 1989	PARAMETER	UNITS	APR 3, 1989
arsenic total	ug/l	1	barium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	20
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	42	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	9
total organic carbon	mg/l	0.6	chloride	mg/l	34
sulfate	mg/l	11	pH, field		6.98
conductivity, lab	umhos/cm	840	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45A

PARAMETER	UNITS	APR 3, 1989	PARAMETER	UNITS	APR 3, 1989
arsenic total	ug/l	1	barium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	20
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	42	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	9
total organic carbon	mg/l	0.6	chloride	mg/l	34
sulfate	mg/l	11	pH, field		6.98
conductivity, lab	umhos/cm	840	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pantanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 45B

PARAMETER		UNITS	MAY 29, 1986	PARAMETER		UNITS	MAY 29, 1986
arsenic	dissolved	ug/l	<1	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	8	chromium	dissolved	ug/l	10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	230	selenium	dissolved	ug/l	10
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	70
arsenic	total	ug/l	<1	barium	total	ug/l	<500
cadmium	total	ug/l	8	chromium	total	ug/l	13
lead	total	ug/l	<25	mercury	total	ug/l	<0.4
nickel	total	ug/l	260	selenium	total	ug/l	7
silver	total	ug/l	<10.0	zinc	total	ug/l	70
oil and grease		mg/l	<1.00	chloride		mg/l	510
sulfate		mg/l	64	cyanide		mg/l	<0.200
pH, field			7.03	conductivity, lab		umhos/cm	2
gross alpha		pc/l	10	gross alpha counting error		pc/l	9
gross beta		pc/l	13	gross beta counting error		pc/l	3
radium-226		pc/l	1.7	Ra-226 counting error		pc/l	1.4
radium-228		pc/l	<1.0	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000

WELL 45B

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	230	selenium dissolved	ug/l	10
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	70
arsenic total	ug/l	<1	berium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	13
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	260	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	70
oil and grease	mg/l	<1.00	chloride	mg/l	510
sulfate	mg/l	64	cyanide	mg/l	<0.200
pH, field		7.03	conductivity, lab	umhos/cm	2
gross alpha	pc/l	10	gross alpha counting error	pc/l	9
gross beta	pc/l	13	gross beta counting error	pc/l	3
radium-226	pc/l	1.7	Ra-226 counting error	pc/l	1.4
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 45B

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	4	barium total	ug/l	490
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	52	mercury total	ug/l	<0.10
nickel total	ug/l	60	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	10
total organic carbon	mg/l	4.9	chloride	mg/l	570
sulfate	mg/l	86	pH, field		7.36
conductivity, lab	umhos/cm	2	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 45B

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	4	barium total	ug/l	490
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	52	mercury total	ug/l	<0.10
nickel total	ug/l	60	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	10
total organic carbon	mg/l	4.9	chloride	mg/l	570
sulfate	mg/l	86	pH, field		7.36
conductivity, lab	umhos/cm	2	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethene	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	67	berium total	ug/l	300
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	350	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<40
total organic carbon	mg/l	1.9	chloride	mg/l	500
sulfate	mg/l	75	pH, field		7.06
conductivity, lab	umhos/cm	10900	chloromethane	ug/l	<10.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	67	berium total	ug/l	300
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	350	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<40
total organic carbon	mg/l	1.9	chloride	mg/l	500
sulfate	mg/l	75	pH, field		7.06
conductivity, lab	umhos/cm	10900	chloromethane	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	6.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<10.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<5.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<50.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	2	barium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	64
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	150	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.4	chloride	mg/l	690
sulfate	mg/l	94	pH, field		7.24
conductivity, lab	umhos/cm	2390	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	1.000
acetone	ug/l	1.000	carbon disulfide	ug/l	<1.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<1.000
trans-1,2-dichloroethene	ug/l	<1.000	chloroform	ug/l	<1.0
1,2-dichloroethane	ug/l	<1.000	2-butanone (meth eth ket)	ug/l	<2.000
1,1,1-trichloroethane	ug/l	<2.000	carbon tetrachloride	ug/l	<1.0
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	<1.0
1,2-dichloropropane	ug/l	<1.0	trichloroethene	ug/l	<1.000
dibromochloromethane	ug/l	<1.00	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.0	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 45B

PARAMETER	UNITS	JUL 21, 1988	PARAMETER	UNITS	JUL 21, 1988
arsenic total	ug/l	2	berium total	ug/l	280
cadmium total	ug/l	<5	chromium total	ug/l	64
lead total	ug/l	19	mercury total	ug/l	<0.10
nickel total	ug/l	150	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.4	chloride	mg/l	690
sulfate	mg/l	94	pH, field		7.24
conductivity, lab	umhos/cm	2390	chloromethane	ug/l	<2.000
bromomethane	ug/l	<2.000	vinyl chloride	ug/l	<2.000
chloroethane	ug/l	<2.000	methylene chloride	ug/l	1.000
acetone	ug/l	1.000	carbon disulfide	ug/l	<1.000
1,1-dichloroethene	ug/l	<2.000	1,1-dichloroethane	ug/l	<1.000
trans-1,2-dichloroethene	ug/l	<1.000	chloroform	ug/l	<1.0
1,2-dichloroethane	ug/l	<1.000	2-butanone (meth eth ket)	ug/l	<2.000
1,1,1-trichloroethane	ug/l	<1.000	carbon tetrachloride	ug/l	<1.0
vinyl acetate	ug/l	<2.000	bromodichloromethane	ug/l	<1.0
1,2-dichloropropane	ug/l	<1.000	trichloroethene	ug/l	<1.000
dibromochloromethane	ug/l	<1.0	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	berium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	65
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	600
sulfate	mg/l	88	pH, field		7.18
conductivity, lab	umhos/cm	1584	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<40.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	berium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	65
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	170	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	600
sulfate	mg/l	88	pH, field		7.18
conductivity, lab	umhos/cm	1584	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
brunoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthelene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	1	barium total	ug/l	200
cadmium total	ug/l	<5	chromium total	ug/l	210
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	420	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	0.9	chloride	mg/l	710
sulfate	mg/l	120	pH, field		7.01
conductivity, lab	umhos/cm	2610	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 45B

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	1	barium total	ug/l	200
cadmium total	ug/l	<5	chromium total	ug/l	210
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	420	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	0.9	chloride	mg/l	710
sulfate	mg/l	120	pH, field		7.01
conductivity, lab	umhos/cm	2610	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	U4.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m- cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 46A

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	28
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	28	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	45
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	28
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	50	selenium total	ug/l	0.6
silver total	ug/l	<10.0	zinc total	ug/l	55
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	14
cyanide	mg/l	<0.200	pH, field		10.48
conductivity, lab	umhos/cm	701	gross alpha	pc/l	<2
gross beta	pc/l	19	gross beta counting error	pc/l	4
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	14.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,6-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 46A

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	28
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	28	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	45
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	28
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	50	selenium total	ug/l	0.6
silver total	ug/l	<10.0	zinc total	ug/l	55
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		10.48
conductivity, lab	umhos/cm	701	gross alpha	pc/l	<2
gross beta	pc/l	19	gross beta counting error	pc/l	4
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000

1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	13.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pantanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,6-DDE	ug/l	<20.000
4,6-DDT	ug/l	<20.000	4,6-DDG	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000

1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	13.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-e,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	eldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000

endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<100.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<200.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 46A

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	1	barium total	ug/l	600
cadmium total	ug/l	48	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.10
nickel total	ug/l	40	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	23
total organic carbon	mg/l	4.0	chloride	mg/l	46
sulfate	mg/l	15	pH, field		7.02
conductivity, lab	micros/cm	821	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,6,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<100.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<200.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 46A

PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	1	barium total	ug/l	600
cadmium total	ug/l	<3	chromium total	ug/l	<10
lead total	ug/l	<3	mercury total	ug/l	<0.10
nickel total	ug/l	40	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	23
total organic carbon	mg/l	4.0	chloride	mg/l	46
sulfate	mg/l	15	pH, field		7.02
conductivity, lab	microsiemens/cm	821	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,6-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,6,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	4	berium total	ug/l	140
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	37
total organic carbon	mg/l	1.9	chloride	mg/l	51
sulfate	mg/l	12	pH, field		7.58
conductivity, lab	umhos/cm	4750	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	6	barium total	ug/l	140
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	37
total organic carbon	mg/l	1.9	chloride	mg/l	51
sulfate	mg/l	12	pH, field		7.58
conductivity, lab	umhos/cm	4750	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bramform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000

nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,6,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46A

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	1	barium total	ug/l	310
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	14	mercury total	ug/l	<0.10
selenium total	ug/l	0.6	silver total	ug/l	<10.0
zinc total	ug/l	<5	total organic carbon	mg/L	1.1
chloride	mg/l	21	sulfate	mg/l	10
pH, field		7.05	conductivity, lab	umhos/cm	877
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	7.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000

nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m- cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthelene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46A

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	1	barium total	ug/l	310
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	16	mercury total	ug/l	<0.10
selenium total	ug/l	0.6	silver total	ug/l	<10.0
zinc total	ug/l	<5	total organic carbon	mg/l	1.1
chloride	mg/l	21	sulfate	mg/l	10
pH, field		7.05	conductivity, lab	umhos/cm	877
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	7.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.000	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000

toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,6-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 46A

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	290
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	9	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	45
sulfate	mg/l	9	pH, field		7.04
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,6-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 46A

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	290
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	9	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.9	chloride	mg/l	45
sulfate	mg/l	9	pH, field		7.04
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethane	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	fsophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,6-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorane	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46A

PARAMETER	UNITS	APR 6, 1989	PARAMETER	UNITS	APR 6, 1989
arsenic total	ug/l	<1	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	fsophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro- <i>m</i> -cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<18.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-disastro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER UNITS APR 6, 1989

arsenic total ug/l <1

cadmium total ug/l <8

WELL 46A
PARAMETER UNITS APR 6, 1989

berium total ug/l <500

chromium total ug/l <10

lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	<10
total organic carbon		mg/l	<0.10	oil and grease		mg/l	<1.00
chloride		mg/l	<1	sulfate		mg/l	<1
cyanide		mg/l	<0.200	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	7.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	trichlorofluoromethane		ug/l	<5.000
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<50.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<10.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,6-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<50.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000
butyl benzyl phthalate		ug/l	<10.000	3,3-dichlorobenzidine		ug/l	<20.000
benzo(a)anthracene		ug/l	<10.000	bis(2-ethylhexyl)phthalate		ug/l	<10.000

lead	total	ug/l	<25	mercury	total	ug/l	<0.10
nickel	total	ug/l	<10	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	<10
total organic carbon		mg/l	<0.10	oil and grease		mg/l	<1.00
chloride		mg/l	<1	sulfate		mg/l	<1
cyanide		mg/l	<0.200	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	7.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochromethane		ug/l	<5.0	trichlorofluoromethane		ug/l	<5.000
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	benzofuran		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,6,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol		ug/l	<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether		ug/l	<10.000	hexachlorobenzene		ug/l	<10.000
pentachlorophenol		ug/l	<50.000	phenanthrene		ug/l	<10.000
anthracene		ug/l	<10.000	di-n-butyl phthalate		ug/l	<10.000
fluoranthene		ug/l	<10.000	pyrene		ug/l	<10.000
butyl benzyl phthalate		ug/l	<10.000	3,3-dichlorobenzidine		ug/l	<20.000
benzo(a)anthracene		ug/l	<10.000	bis(2-ethylhexyl)phthalate		ug/l	<10.000

chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 468

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	13
lead dissolved	ug/l	25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	48	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	88
arsenic total	ug/l	3	berium total	ug/l	650
cadmium total	ug/l	13	chromium total	ug/l	85
lead total	ug/l	68	mercury total	ug/l	<0.4
nickel total	ug/l	100	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	53	sulfate	mg/l	75
cyanide	xg/l	<0.250	pH, field		7.16
conductivity, lab	microsiemens/cm	PT53	gross alpha	pc/l	16
gross alpha counting error	pc/l	14	gross beta	pc/l	52
gross beta counting error	pc/l	14	radium-226	pc/l	2.0
Ra-226 counting error	pc/l	1.8	radium-228	pc/l	7.0
Ra-228 counting error	pc/l	5.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromo(dichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000

chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 468

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	2	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	13
lead dissolved	ug/l	25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	48	selenium dissolved	ug/l	1
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	88
arsenic total	ug/l	3	berium total	ug/l	650
cadmium total	ug/l	13	chromium total	ug/l	55
lead total	ug/l	60	mercury total	ug/l	<0.4
nickel total	ug/l	100	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	140
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	53	sulfate	mg/l	75
cyanide	ug/l	<0.250	pH, field		7.16
conductivity, lab ratios/cm		7753	gross alpha	pc/l	16
gross alpha counting error	pc/l	14	gross beta	pc/l	52
gross beta counting error	pc/l	14	radium-226	pc/l	2.0
Ra-226 counting error	pc/l	1.8	radium-228	pc/l	7.0
Ra-228 counting error	pc/l	5.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromoform	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<200.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<20.000	4,4-DOE	ug/l	<20.000
4,4-DDT	ug/l	<10.000	4,4-DDO	ug/l	<20.000
dieldrin	ug/l	<20.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

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PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	3	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	48	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	20
total organic carbon	mg/l	7.0	chloride	mg/l	59
sulfate	mg/l	91	pH, field		7.73
conductivity, lab	ushos/cm	926	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4'-DDT	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4'-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

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PARAMETER	UNITS	JAN 25, 1988	PARAMETER	UNITS	JAN 25, 1988
arsenic total	ug/l	3	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	48	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	20
total organic carbon	mg/l	7.0	chloride	mg/l	59
sulfate	mg/l	91	pH, field		7.73
conductivity, lab	umhos/cm	926	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pantanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

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PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	5	berium total	ug/l	290
cadmium total	ug/l	8	chromium total	ug/l	<10

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pantanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

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 PARAMETER UNITS APR 13, 1988

arsenic total	ug/l	5
cadmium total	ug/l	8

PARAMETER UNITS APR 13, 1988

barium total	ug/l	290
chromium total	ug/l	<10

lead	total	ug/l	<13	mercury	total	ug/l	<0.10
nickel	total	ug/l	22	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	37
total organic carbon		mg/l	1.2	chloride		mg/l	29
sulfate		mg/l	<1	pH, field			7.06
conductivity, lab		umhos/cm	4410	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	7.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	6.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	6-nitrophenol		ug/l	<50.000
dibenofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracene		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	15.000	chrysene		ug/l	<10.000

lead	total	ug/l	<13	mercury	total	ug/l	<0.10
nickel	total	ug/l	22	selenium	total	ug/l	<0.4
silver	total	ug/l	<3.0	zinc	total	ug/l	37
total organic carbon		mg/l	1.2	chloride		mg/l	29
sulfate		mg/l	<1	pH, field			7.06
conductivity, lab		ushos/cm	4410	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	7.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	6.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethene		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,6-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzofuran		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	6,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluorenthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	15.000	chrysene		ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 468

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	3	berium total	ug/l	130
cadmium total	ug/l	5	chromium total	ug/l	12
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	28	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	60
sulfate	mg/l	30	pH, field		7.69
conductivity, lab	umhos/cm	828	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromoacetonemethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<10.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethene	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<20.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 46B

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	3	berium total	ug/l	130
cadmium total	ug/l	5	chromium total	ug/l	12
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	28	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	60
sulfate	mg/l	30	pH, field		7.69
conductivity, lab	umhos/cm	828	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethene	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000

2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(e)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 468

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	2	barium total	ug/l	88
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	12	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.7	chloride	mg/l	47
sulfate	mg/l	52	pH, field		7.46
conductivity, lab	ushos/cm	526	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000

2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 468					
PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	2	berium total	ug/l	88
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	12	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.7	chloride	mg/l	47
sulfate	mg/l	52	pH, field		7.46
conductivity, lab	umhos/cm	526	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromoethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitroso diphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 468

PARAMETER	UNITS	MAR 29, 1989	PARAMETER	UNITS	MAR 29, 1989
arsenic total	ug/l	<1	barium total	ug/l	80
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.10
nickel total	ug/l	16	selenium total	ug/l	2
silver total	ug/l	<5.0	total organic carbon	mg/l	0.4
chloride	mg/l	60	sulfate	mg/l	72
pH, field		7.34	conductivity, lab	umhos/cm	910
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00

2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorane	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 468

PARAMETER	UNITS	MAR 29, 1989	PARAMETER	UNITS	MAR 29, 1989
arsenic total	ug/l	<1	berium total	ug/l	80
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.10
nickel total	ug/l	14	selenium total	ug/l	2
silver total	ug/l	<5.0	total organic carbon	mg/l	0.4
chloride	mg/l	60	sulfate	mg/l	72
pH, field		7.34	conductivity, lab	umhos/cm	910
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline,	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1
cadmium dissolved	ug/l	<8
lead dissolved	ug/l	50
nickel dissolved	ug/l	68
silver dissolved	ug/l	<10.0
arsenic total	ug/l	<1
cadmium total	ug/l	<8
lead total	ug/l	30
nickel total	ug/l	70
silver total	ug/l	<10.0
total organic carbon	mg/l	6.0
chloride	mg/l	21
cyanide	mg/l	<0.200
conductivity, lab	umhos/cm	812

WELL 47A	PARAMETER	UNITS	JUN 4, 1986
barium dissolved	ug/l	<500	
chromium dissolved	ug/l	<10	
mercury dissolved	ug/l	<0.4	
selenium dissolved	ug/l	<0.4	
zinc dissolved	ug/l	38	
berium total	ug/l	<500	
chromium total	ug/l	10	
mercury total	ug/l	<0.4	
selenium total	ug/l	2	
zinc total	ug/l	23	
oil and grease	mg/l	<1.00	
sulfate	mg/l	16	
pH, field		6.62	
gross alpha	pc/l	<2	

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47A					
PARAMETER	UNITS	JUN 4, 1986	PARAMETER		
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	50	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	68	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	38
arsenic total	ug/l	<1	berium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	30	mercury total	ug/l	<0.4
nickel total	ug/l	70	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	23
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	21	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		6.62
conductivity, lab	umhos/cm	812	gross alpha	pc/l	<2

gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,6-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (methyl eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	dibromochloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenz(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000

o-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<200.000	4,4'-DDE	ug/l	<20.000
4,4'-DDT	ug/l	<20.000	4,4'-DDD	ug/l	<20.000
diel drin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 47A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	1	barium total	ug/l	530
cadmium total	ug/l	<8	chromium total	ug/l	35
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	48	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	53
total organic carbon	mg/l	4.2	chloride	mg/l	23
sulfate	mg/l	11	pH, field		7.23
conductivity, lab	umhos/cm	658	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosoadipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
fsophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000

o-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlor dane	ug/l	<20.000	4,4'-DDE	ug/l	<20.000
4,4'-DDT	ug/l	<20.000	4,4'-DDD	ug/l	<20.000
diel drin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 47A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	1	barium total	ug/l	530
cadmium total	ug/l	<8	chromium total	ug/l	35
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	48	selenium total	ug/l	<0.6
silver total	ug/l	<10.0	zinc total	ug/l	53
total organic carbon	mg/l	4.2	chloride	mg/l	23
sulfate	mg/l	11	pH, field		7.23
conductivity, lab	umhos/cm	658	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo dichloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000

hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 47A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	barium total	ug/l	170
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	28
total organic carbon	mg/l	1.2	chloride	mg/l	15
sulfate	mg/l	6	pH, field		7.92
conductivity, lab	umhos/cm	543	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000

hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 47A

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	3	barium total	ug/l	170
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	28
total organic carbon	mg/l	1.2	chloride	mg/l	15
sulfate	mg/l	6	pH, field		7.92
conductivity, lab	umhos/cm	543	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<10.000
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000

1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47A

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	32	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	19
sulfate	mg/l	8	pH, field		7.28
conductivity, lab	umhos/cm	601	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47A

PARAMETER	UNITS	AUG 2, 1988	PARAMETER	UNITS	AUG 2, 1988
arsenic total	ug/l	<1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	32	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	19
sulfate	mg/l	8	pH, field		7.28
conductivity, lab	umhos/cm	601	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47A

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	14
sulfate	mg/l	4	pH, field		7.39
conductivity, lab	umhos/cm	402	chloromethane	ug/l	<10.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<50.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	<1
cadmium total	ug/l	<5
lead total	ug/l	<10
nickel total	ug/l	15
silver total	ug/l	<5.0
total organic carbon	mg/l	0.5
sulfate	mg/l	4
conductivity, lab	umhos/cm	402

WELL 47A	PARAMETER	UNITS	SEP 12, 1988
barium total	ug/l	400	
chromium total	ug/l	<5	
mercury total	ug/l	<0.10	
selenium total	ug/l	0.7	
zinc total	ug/l	<5	
chloride	mg/l	14	
pH, field		7.39	
chloromethane	ug/l	<10.000	

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<49.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<49.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<49.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<49.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<49.000	4-nitrophenol	ug/l	<49.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<49.00	4,6-dinitro-2-methylphenol	ug/l	<49.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<49.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 67A

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	2	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	7	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.2	chloride	mg/l	19
sulfate	mg/l	0	pH, field		7.23
conductivity, lab	umhos/cm	600	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

WELL 47A

PARAMETER	UNITS	APR 4, 1989	PARAMETER	UNITS	APR 4, 1989
arsenic total	ug/l	2	barium total	ug/l	400
cadmium total	ug/l	<5	chromium total	ug/l	6
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	7	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.2	chloride	mg/l	19
sulfate	mg/l	0	pH, field		7.23
conductivity, lab	umhos/cm	600	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xlenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 47B

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	48	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	63	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	58
lead total	ug/l	33	mercury total	ug/l	<0.4
nickel total	ug/l	78	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	98
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	50	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		8.20
conductivity, lab	umhos/cm	864	gross alpha	pc/l	325
gross alpha counting error	pc/l	143	gross beta	pc/l	657
gross beta counting error	pc/l	66	radium-226	pc/l	3.9
Ra-226 counting error	pc/l	1.7	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 47B

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	48	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	63	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	58
lead total	ug/l	33	mercury total	ug/l	<0.4
nickel total	ug/l	78	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	98
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	50	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		8.20
conductivity, lab	umhos/cm	864	gross alpha	pc/l	325
gross alpha counting error	pc/l	143	gross beta	pc/l	657
gross beta counting error	pc/l	66	radium-226	pc/l	3.9
Ra-226 counting error	pc/l	1.7	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000

4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	290.000
chrysene	ug/l	<10.000	di-n-acetyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzalk fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 47B

PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		7.41	conductivity, lab	umhos/cm	1425
gross alpha	pc/l	9	gross alpha counting error	pc/l	8
gross beta	pc/l	7	gross beta counting error	pc/l	4
Ra-226 + Ra-228	pc/l	<1.0			

4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<50.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	290.000
chrysene	ug/l	<10.000	di-n-ethyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieleldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 47B

PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		7.41	conductivity, lab	umhos/cm	1425
gross alpha	pc/l	9	gross alpha counting error	pc/l	8
gross beta	pc/l	7	gross beta counting error	pc/l	4
Ra-226 + Ra-228	pc/l	<1.0			

WELL 47B

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	3	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	43	mercury total	ug/l	<0.10
nickel total	ug/l	23	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	20
total organic carbon	mg/l	4.3	chloride	mg/l	110
sulfate	mg/l	120	pH, field		7.56
conductivity, lab	umhos/cm	1377	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 47B

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	3	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	43	mercury total	ug/l	<0.10
nickel total	ug/l	23	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	20
total organic carbon	mg/l	4.3	chloride	mg/l	110
sulfate	mg/l	120	pH, field		7.56
conductivity, lab	umhos/cm	1377	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	APR 14, 1988	PARAMETER	UNITS	APR 14, 1988
arsenic total	ug/l	5	barium total	ug/l	120
cadmium total	ug/l	9	chromium total	ug/l	17
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	93
total organic carbon	mg/l	1.1	chloride	mg/l	95
sulfate	mg/l	100	pH, field		7.26
conductivity, lab	umhos/cm	1219	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
broform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	APR 14, 1988	PARAMETER	UNITS	APR 14, 1988
arsenic total	ug/l	5	barium total	ug/l	120
cadmium total	ug/l	9	chromium total	ug/l	17
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	93
total organic carbon	mg/l	1.1	chloride	mg/l	95
sulfate	mg/l	100	pH, field		7.26
conductivity, lab	umhos/cm	1219	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
broform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	3	barium total	ug/l	86
cadmium total	ug/l	<5	chromium total	ug/l	38
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	42	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.6	chloride	mg/l	120
sulfate	mg/l	43	pH, field		7.57
conductivity, lab	umhos/cm	1435	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	3	barium total	ug/l	86
cadmium total	ug/l	<5	chromium total	ug/l	38
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	42	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.6	chloride	mg/l	120
sulfate	mg/l	43	pH, field		7.57
conductivity, lab	umhos/cm	1435	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	100
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	16	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.6	chloride	mg/l	130
sulfate	mg/l	82	pH, field		7.45
conductivity, lab	umhos/cm	918	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	<1	barium total	ug/l	100
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	16	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.6	chloride	mg/l	130
sulfate	mg/l	82	pH, field		7.45
conductivity, lab	umhos/cm	918	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 47B

PARAMETER	UNITS	MAR 29, 1989	PARAMETER	UNITS	MAR 29, 1989
arsenic total	ug/l	<1	barium total	ug/l	62
cadmium total	ug/l	<5	chromium total	ug/l	5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	0.7	chloride	mg/l	160
sulfate	mg/l	120	pH, field		7.10
conductivity, lab	umhos/cm	1550	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 478

PARAMETER	UNITS	MAR 29, 1989	PARAMETER	UNITS	MAR 29, 1989
arsenic total	ug/l	<1	barium total	ug/l	62
cadmium total	ug/l	<5	chromium total	ug/l	5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	0.7	chloride	mg/l	160
sulfate	mg/l	120	pH, field		7.10
conductivity, lab	umhos/cm	1550	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzo furan	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

		WELL 48A					
PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986		
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500		
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10		
lead dissolved	ug/l	35	mercury dissolved	ug/l	<0.4		
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4		
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43		
arsenic total	ug/l	<1	barium total	ug/l	610		
cadmium total	ug/l	<8	chromium total	ug/l	<0.4		
lead total	ug/l	33	mercury total	ug/l	<0.4		
nickel total	ug/l	70	selenium total	ug/l	30		
silver total	ug/l	<10.0	zinc total	ug/l	<1.00		
total organic carbon	mg/l	5.0	oil and grease	mg/l	110		
chloride	mg/l	45	sulfate	mg/l	6.96		
cyanide	mg/l	<0.200	pH, field	pc/l	<2		
conductivity, lab	umhos/cm	985	gross alpha	pc/l	<10.000		
gross beta	pc/l	<3	chloromethane	ug/l	<10.000		
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<5.000		
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000		
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000		
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0		
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<10.000		
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<5.0		
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0		
vinyl acetate	ug/l	<10.000	bromodichlormethane	ug/l	<5.000		
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000		
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000		
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000		
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000		
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000		
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00		
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000		
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00		
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000		
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000		
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000		
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000		
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000		
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000		
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000		
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000		
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000		
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000		
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00		
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000		
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000		
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000		
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000		
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000		
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000		
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000		

WELL 48A					
PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	35	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43
arsenic total	ug/l	<1	barium total	ug/l	610
cadmium total	ug/l	<8	chromium total	ug/l	<0.4
lead total	ug/l	33	mercury total	ug/l	<0.4
nickel total	ug/l	70	selenium total	ug/l	30
silver total	ug/l	<10.0	zinc total	ug/l	<1.00
total organic carbon	mg/l	5.0	oil and grease	mg/l	110
chloride	mg/l	45	sulfate	mg/l	6.96
cyanide	mg/l	<0.200	pH, field	pc/l	<2
conductivity, lab	umhos/cm	985	gross alpha	ug/l	<10.000
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<5.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<20.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 48A

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	23	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	23
total organic carbon	mg/l	3.9	chloride	mg/l	19
sulfate	mg/l	12	pH, field		7.49
conductivity, lab	umhos/cm	502	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<20.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 48A

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	480
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	23	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	23
total organic carbon	mg/l	3.9	chloride	mg/l	19
sulfate	mg/l	12	pH, field		7.49
conductivity, lab	umhos/cm	502	chloromethane	ug/l	<10.000
bronomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthaleme	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER	UNITS	APR 28, 1988	WELL 48A		APR 28, 1988
			PARAMETER	UNITS	
arsenic total	ug/l	1	barium total	ug/l	370
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	0.6
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	35
total organic carbon	mg/l	1.6	chloride	mg/l	29
sulfate	mg/l	12	pH, field		7.33
conductivity, lab	umhos/cm	3920	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A

PARAMETER	UNITS	APR 28, 1988	PARAMETER	UNITS	APR 28, 1988
arsenic total	ug/l	1	barium total	ug/l	370
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	0.6
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	35
total organic carbon	mg/l	1.6	chloride	mg/l	29
sulfate	mg/l	12	pH, field		7.33
conductivity, lab	umhos/cm	3920	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	2	barium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	19
sulfate	mg/l	6	pH, field		7.51
conductivity, lab	umhos/cm	526	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 48A

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	2	berium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	19
sulfate	mg/l	6	pH, field		7.51
conductivity, lab	umhos/cm	526	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A					
PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	3	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.5	chloride	mg/l	19
sulfate	mg/l	13	pH, field		7.53
conductivity, lab	umhos/cm	357	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloroproppane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<10.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<10.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A SEP 12, 1988

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	3	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.5	chloride	mg/l	19
sulfate	mg/l	13	pH, field		7.53
conductivity, lab	umhos/cm	357	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<10.000	xylenes total	ug/l	<10.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A

PARAMETER	UNITS	APR 3, 1989	PARAMETER	UNITS	APR 3, 1989
arsenic total	ug/l	2	barium total	ug/l	320
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	8
total organic carbon	mg/l	0.6	chloride	mg/l	32
sulfate	mg/l	14	pH, field		7.14
conductivity, lab	umhos/cm	530	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48A

PARAMETER		UNITS	APR 3, 1989	PARAMETER		UNITS	APR 3, 1989
arsenic	total	ug/l	2	barium	total	ug/l	320
cadmium	total	ug/l	<5	chromium	total	ug/l	<5
lead	total	ug/l	<10	mercury	total	ug/l	0.1
nickel	total	ug/l	<5	selenium	total	ug/l	<0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	8
total organic carbon		mg/l	0.6	chloride		mg/l	32
sulfate		mg/l	14	pH, field			7.14
conductivity, lab		umhos/cm	530	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	trichlorofluoromethane		ug/l	<5.000
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.00	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xylenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 488

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	13
lead dissolved	ug/l	60	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	58	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	73
arsenic total	ug/l	78	barium total	ug/l	730
cadmium total	ug/l	10	chromium total	ug/l	23
lead total	ug/l	68	mercury total	ug/l	<0.4
nickel total	ug/l	68	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	38	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		6.82
conductivity, lab	umhos/cm	1361	gross alpha	pc/l	12
gross alpha counting error	pc/l	8	gross beta	pc/l	28
gross beta counting error	pc/l	7	radium-226	pc/l	3.4
Ra-226 counting error	pc/l	2.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 48B

PARAMETER	UNITS	MAY 29, 1986	PARAMETER	UNITS	MAY 29, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	10	chromium dissolved	ug/l	13
lead dissolved	ug/l	60	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	58	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	73
arsenic total	ug/l	78	barium total	ug/l	730
cadmium total	ug/l	10	chromium total	ug/l	23
lead total	ug/l	68	mercury total	ug/l	<0.4
nickel total	ug/l	68	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	38	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		6.82
conductivity, lab	umhos/cm	1361	gross alpha	pc/l	12
gross alpha counting error	pc/l	8	gross beta	pc/l	28
gross beta counting error	pc/l	7	radium-226	pc/l	3.4
Ra-226 counting error	pc/l	2.0	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000

methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000

methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000

4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 48B

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	6	barium total	ug/l	980
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	70
total organic carbon	mg/l	4.6	chloride	mg/l	54
sulfate	mg/l	13	pH, field		7.06
conductivity, lab	umhos/cm	902	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 48B

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	6	barium total	ug/l	980
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	70
total organic carbon	mg/l	4.6	chloride	mg/l	54
sulfate	mg/l	13	pH, field		7.06
conductivity, lab	umhos/cm	902	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 48B

PARAMETER	UNITS	APR 28, 1988	PARAMETER	UNITS	APR 28, 1988
arsenic total	ug/l	6	barium total	ug/l	760
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	14	mercury total	ug/l	0.10
nickel total	ug/l	16	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	53
total organic carbon	mg/l	1.9	chloride	mg/l	64
sulfate	mg/l	13	pH, field		7.24
conductivity, lab	umhos/cm	1027	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 488

PARAMETER	UNITS	APR 28, 1988	PARAMETER	UNITS	APR 28, 1988
arsenic total	ug/l	6	barium total	ug/l	760
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	14	mercury total	ug/l	0.10
nickel total	ug/l	16	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	53
total organic carbon	mg/l	1.9	chloride	mg/l	64
sulfate	mg/l	13	pH, field		7.24
conductivity, lab	umhos/cm	1027	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 488

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.8	chloride	mg/l	67
sulfate	mg/l	15	pH, field		7.16
conductivity, lab	umhos/cm	1167	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER	UNITS	AUG 1, 1988	WELL 488		
			PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	490
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	ug/l	1.8	chloride	mg/l	67
sulfate	ug/l	15	pH, field		7.16
conductivity, lab	umhos/cm	1167	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	23
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	19	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.4	chloride	mg/l	31
sulfate	mg/l	14	pH, field		7.24
conductivity, lab	umhos/cm	471	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,6-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	23
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	19	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.4	chloride	mg/l	31
sulfate	mg/l	14	pH, field		7.24
conductivity, lab	umhos/cm	471	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 488

PARAMETER	UNITS	MAR 29, 1989	PARAMETER	UNITS	MAR 29, 1989
arsenic total	ug/l	<1	barium total	ug/l	470
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	7	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	16
total organic carbon	mg/l	1.1	chloride	mg/l	78
sulfate	mg/l	17	pH, field		6.94
conductivity, lab	umhos/cm	1360	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<10.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

WELL 488

PARAMETER		UNITS	MAR 29, 1989	PARAMETER		UNITS	MAR 29, 1989
arsenic total		ug/l	<1	barium total		ug/l	470
cadmium total		ug/l	<5	chromium total		ug/l	<5
lead total		ug/l	<10	mercury total		ug/l	<0.10
nickel total		ug/l	7	selenium total		ug/l	0.5
silver total		ug/l	<5.0	zinc total		ug/l	16
total organic carbon		mg/l	1.1	chloride		mg/l	78
sulfate		mg/l	17	pH, field			6.94
conductivity, lab	umhos/cm		1360	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	trichlorofluoromethane		ug/l	<5.000
1,1,2-trichloroethane		ug/l	<5.000	benzene		ug/l	<5.00
2-chloroethyl vinyl ether		ug/l	<10.000	bromoform		ug/l	<5.0
2-hexanone		ug/l	<10.000	4-methyl-2-pentanone		ug/l	<10.00
tetrachloroethene		ug/l	<5.000	1,1,2,2-tetrachloroethane		ug/l	<5.000
toluene		ug/l	<5.000	cis-1,3-dichloropropene		ug/l	<5.000
trans-1,3-dichloropropene		ug/l	<5.000	chlorobenzene		ug/l	<5.000
ethylbenzene		ug/l	<5.00	styrene		ug/l	<5.000
xlenes total		ug/l	<5.000	phenol		ug/l	<10.000
bis(2-chloroethyl)ether		ug/l	<10.000	2-chlorophenol		ug/l	<10.000
1,3-dichlorobenzene		ug/l	<10.000	1,4-dichlorobenzene		ug/l	<10.000
benzyl alcohol		ug/l	<10.000	1,2-dichlorobenzene		ug/l	<10.000
2-methylphenol		ug/l	<10.000	bis(2-chloroisopropyl)eth		ug/l	<10.000
4-methylphenol		ug/l	<10.000	n-nitrosodipropylamine		ug/l	<10.000
hexachloroethane		ug/l	<10.000	nitrobenzene		ug/l	<10.000
isophorone		ug/l	<10.000	2-nitrophenol		ug/l	<10.000
2,4-dimethylphenol		ug/l	<10.000	benzoic acid		ug/l	<50.000
bis(2-chloroethoxy)methan		ug/l	<10.000	2,4-dichlorophenol		ug/l	<10.000
1,2,4-trichlorobenzene		ug/l	<10.000	naphthalene		ug/l	<10.000
4-chloroaniline		ug/l	<10.00	hexachlorobutadiene		ug/l	<10.000
p-chloro-m-cresol		ug/l	<10.000	2-methylnaphthalene		ug/l	<10.000
hexachlorocyclopentadiene		ug/l	<10.000	2,4,6-trichlorophenol		ug/l	<10.000
2,4,5-trichlorophenol		ug/l	<50.000	2-chloronaphthalene		ug/l	<10.000
2-nitroaniline		ug/l	<50.000	dimethyl phthalate		ug/l	<10.000
acenaphthylene		ug/l	<10.000	3-nitroaniline		ug/l	<50.000
acenaphthalene		ug/l	<10.000	2,4-dinitrophenol		ug/l	<50.000
4-nitrophenol		ug/l	<50.000	dibenzofuran		ug/l	<10.000
2,4-dinitrotoluene		ug/l	<10.000	2,6-dinitrotoluene		ug/l	<10.000
diethyl phthalate		ug/l	<10.000	4-chlorophenyl phenyl eth		ug/l	<10.000
fluorene		ug/l	<10.000	4-nitroaniline		ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l		<50.000	n-nitrosodiphenylamine		ug/l	<10.000
4-bromophenyl phenyl ether	ug/l		<10.000	hexachlorobenzene		ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 49A

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	38	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	38
arsenic total	ug/l	<1	barium total	ug/l	2200
cadmium total	ug/l	8	chromium total	ug/l	35
lead total	ug/l	50	mercury total	ug/l	<0.4
nickel total	ug/l	73	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	160
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	26	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		7.04
conductivity, lab	umhos/cm	758	gross alpha	pc/l	10
gross alpha counting error	pc/l	8	gross beta	pc/l	11
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	4.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	11.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 49A

PARAMETER	UNITS	JUN 4, 1986	PARAMETER	UNITS	JUN 4, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	38	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	38
arsenic total	ug/l	<1	barium total	ug/l	2200
cadmium total	ug/l	8	chromium total	ug/l	35
lead total	ug/l	50	mercury total	ug/l	<0.4
nickel total	ug/l	73	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	160
total organic carbon	mg/l	5.0	oil and grease	mg/l	<1.00
chloride	mg/l	26	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		7.04
conductivity, lab	umhos/cm	758	gross alpha	pc/l	10
gross alpha counting error	pc/l	8	gross beta	pc/l	11
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	4.0
Ra-226 + Ra-228 count err	pc/l	1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	11.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochemicalmethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	39.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 49A

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	2	barium total	ug/l	310
cadmium total	ug/l	<8	chromium total	ug/l	20
lead total	ug/l	20	mercury total	ug/l	<0.10
nickel total	ug/l	63	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	4.0	chloride	mg/l	34
sulfate	mg/l	17	pH, field		7.23
conductivity, lab	umhos/cm	716	chloromethane	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	39.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 49A

PARAMETER	UNITS	JAN 26, 1988	PARAMETER	UNITS	JAN 26, 1988
arsenic total	ug/l	2	barium total	ug/l	310
cadmium total	ug/l	<8	chromium total	ug/l	20
lead total	ug/l	20	mercury total	ug/l	<0.10
nickel total	ug/l	63	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	4.0	chloride	mg/l	34
sulfate	mg/l	17	pH, field		7.23
conductivity, lab	umhos/cm	716	chloromethane	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosocipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isaphorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosocipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	APR 28, 1988	PARAMETER	UNITS	APR 28, 1988
arsenic total	ug/l	2	barium total	ug/l	290
cadmium total	ug/l	8	chromium total	ug/l	59
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	58	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	33
total organic carbon	mg/l	1.1	chloride	mg/l	37
sulfate	mg/l	15	pH, field		7.47
conductivity, lab	umhos/cm	4350	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 49A

PARAMETER	UNITS	APR 28, 1988	PARAMETER	UNITS	APR 28, 1988
arsenic total	ug/l	2	barium total	ug/l	290
cadmium total	ug/l	8	chromium total	ug/l	59
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	58	selenium total	ug/l	2
silver total	ug/l	<5.0	zinc total	ug/l	33
total organic carbon	mg/l	1.1	chloride	mg/l	37
sulfate	mg/l	15	pH, field		7.47
conductivity, lab	umhos/cm	4350	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	berium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	23
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	19	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	12
total organic carbon	mg/l	0.4	chloride	mg/l	31
sulfate	mg/l	14	pH, field		7.24
conductivity, lab	umhos/cm	471	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER

UNITS SEP 12, 1988

arsenic total	ug/l	2
cadmium total	ug/l	<5
lead total	ug/l	<10
nickel total	ug/l	19
silver total	ug/l	<5.0
total organic carbon	mg/l	0.4
sulfate	mg/l	14
conductivity, lab	umhos/cm	471
bromomethane	ug/l	<10.000
chloroethane	ug/l	<10.000
acetone	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000
1,2-dichloroethane	ug/l	<5.000
1,1,1-trichloroethane	ug/l	<10.000
vinyl acetate	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.0
dibromochloromethane	ug/l	<5.00
benzene	ug/l	<5.0
bromoform	ug/l	<10.00
4-methyl-2-pentanone	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000
styrene	ug/l	<10.000
phenol	ug/l	<10.000
2-chlorophenol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000
nitrobenzene	ug/l	<10.000
2-nitrophenol	ug/l	<10.000
benzoic acid	ug/l	<48.000
2,4-dichlorophenol	ug/l	<10.000
naphthalene	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000

WELL 49A

PARAMETER

UNITS SEP 12, 1988

barium total	ug/l	240
chromium total	ug/l	23
mercury total	ug/l	<0.10
selenium total	ug/l	0.6
zinc total	ug/l	12
chloride	mg/l	31
pH, field		7.24
chloromethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000
methylene chloride	ug/l	<5.000
carbon disulfide	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.0
chloroform	ug/l	<10.000
2-butanone (meth eth ket)	ug/l	<5.0
carbon tetrachloride	ug/l	<5.0
bromodichloromethane	ug/l	<5.000
trichloroethene	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<10.000
2-chloroethyl vinyl ether	ug/l	<10.000
2-hexanone	ug/l	<5.000
tetrachloroethene	ug/l	<5.00
toluene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000
ethylbenzene	ug/l	<5.00
xylenes total	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000
2-methylphenol	ug/l	<10.000
4-methylphenol	ug/l	<10.000
hexachloroethane	ug/l	<10.000
isophorone	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00
p-chloro-m-cresol	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	APR 3, 1989	PARAMETER	UNITS	APR 3, 1989
arsenic total	ug/l	1	barium total	ug/l	210
cadmium total	ug/l	<5	chromium total	ug/l	71
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	66	selenium total	ug/l	<0.4
silver total	ug/l	5.7	zinc total	ug/l	12
total organic carbon	mg/l	0.5	chloride	mg/l	47
sulfate	mg/l	16	pH, field		6.94
conductivity, lab	umhos/cm	760	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49A

PARAMETER	UNITS	APR 3, 1989	PARAMETER	UNITS	APR 3, 1989
arsenic total	ug/l	1	barium total	ug/l	210
cadmium total	ug/l	<5	chromium total	ug/l	71
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	66	selenium total	ug/l	<0.4
silver total	ug/l	5.7	zinc total	ug/l	12
total organic carbon	mg/l	0.5	chloride	mg/l	47
sulfate	mg/l	16	pH, field		6.94
conductivity, lab	umhos/cm	760	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthen	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 49B

PARAMETER	UNITS	JUN 3, 1986	PARAMETER	UNITS	JUN 3, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	640
cadmium dissolved	ug/l	13	chromium dissolved	ug/l	13
lead dissolved	ug/l	48	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	80	selenium dissolved	ug/l	5
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	<1	barium total	ug/l	840
cadmium total	ug/l	15	chromium total	ug/l	13
lead total	ug/l	43	mercury total	ug/l	<0.4
nickel total	ug/l	65	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	1200	sulfate	mg/l	160
cyanide	mg/l	<0.200	pH, field		6.60
conductivity, lab	umhos/cm	5	gross alpha	pc/l	325
gross alpha counting error	pc/l	143	gross beta	pc/l	318
gross beta counting error	pc/l	55	radium-226	pc/l	3.1
Ra-226 counting error	pc/l	1.8	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000

2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 498

PARAMETER	UNITS	JUN 3, 1986	PARAMETER	UNITS	JUN 3, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	640
cadmium dissolved	ug/l	13	chromium dissolved	ug/l	13
lead dissolved	ug/l	48	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	80	selenium dissolved	ug/l	5
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	<1	barium total	ug/l	840
cadmium total	ug/l	15	chromium total	ug/l	13
lead total	ug/l	43	mercury total	ug/l	<0.4
nickel total	ug/l	65	selenium total	ug/l	6
silver total	ug/l	<10.0	zinc total	ug/l	100
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	1200	sulfate	mg/l	160
cyanide	mg/l	<0.200	pH, field	pc/l	6.60
conductivity, lab	umhos/cm	5	gross alpha	pc/l	325
gross alpha counting error	pc/l	143	gross beta	pc/l	318
gross beta counting error	pc/l	55	radium-226	pc/l	3.1
Ra-226 counting error	pc/l	1.8	radium-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000

methylene chloride	ug/l	<5.000	acetone	ug/l	80.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenal	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-di-nitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	16.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000

methylene chloride	ug/l	<5.000	acetone	ug/l	80.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-disitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	16.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenz(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000

4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 498					
PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		7.10	conductivity, lab	umhos/cm	6
gross alpha	pc/l	<2	gross beta	pc/l	9
gross beta counting error	pc/l	5	Ra-226 + Ra-228	pc/l	<1.0

WELL 498					
PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	5	barium total	ug/l	960
cadmium total	ug/l	10	chromium total	ug/l	<10
lead total	ug/l	80	mercury total	ug/l	<0.10
nickel total	ug/l	160	selenium total	ug/l	<0.4
silver total	ug/l	10.0	zinc total	ug/l	60
total organic carbon	mg/l	4.5	chloride	mg/l	1800
sulfate	mg/l	160	pH, field		7.09
conductivity, lab	umhos/cm	5350	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 498					
PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		7.10	conductivity, lab	umhos/cm	6
gross alpha	pc/l	<2	gross beta	pc/l	9
gross beta counting error	pc/l	5	Ra-226 + Ra-228	pc/l	<1.0

WELL 498					
PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	5	berium total	ug/l	960
cadmium total	ug/l	10	chromium total	ug/l	<10
lead total	ug/l	80	mercury total	ug/l	<0.10
nickel total	ug/l	160	selenium total	ug/l	<0.4
silver total	ug/l	10.0	zinc total	ug/l	60
total organic carbon	mg/l	4.5	chloride	mg/l	1800
sulfate	mg/l	160	pH, field		7.09
conductivity, lab	umhos/cm	5350	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 49B

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	500
cadmium total	ug/l	10	chromium total	ug/l	24
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	93	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	46
total organic carbon	mg/l	4.5	chloride	mg/l	2500
sulfate	mg/l	37	pH, field		7.52
conductivity, lab	umhos/cm	6340	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	16.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.0
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<10.000
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<5.0
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000

2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 49B

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	500
cadmium total	ug/l	10	chromium total	ug/l	24
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	93	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	46
total organic carbon	mg/l	4.5	chloride	mg/l	2500
sulfate	mg/l	37	pH, field		7.52
conductivity, lab	umhos/cm	6340	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	16.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000

chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xlenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 498

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	34
lead total	ug/l	22	mercury total	ug/l	<0.10
nickel total	ug/l	120	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	<5
chloride	mg/l	1300	sulfate	mg/l	330
pH, field		7.32	conductivity, lab	umhos/cm	6170

WELL 498

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	3	barium total	ug/l	320
cadmium total	ug/l	6	chromium total	ug/l	<5

chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 49B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	360
cadmium total	ug/l	<5	chromium total	ug/l	34
lead total	ug/l	22	mercury total	ug/l	<0.10
nickel total	ug/l	120	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	<5
chloride	mg/l	1300	sulfate	mg/l	330
pH, field		7.32	conductivity, lab	umhos/cm	6170

WELL 49B

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	3	barium total	ug/l	320
cadmium total	ug/l	6	chromium total	ug/l	<5

lead	total	ug/l	20	mercury	total	ug/l	<0.10
nickel	total	ug/l	59	selenium	total	ug/l	2
silver	total	ug/l	<5.0	zinc	total	ug/l	16
total organic carbon		mg/l	0.5	chloride		mg/l	1300
sulfate		mg/l	310	pH, field			6.82
conductivity, lab		umhos/cm	399	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropene		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<9.000	bis(2-chloroethyl)ether		ug/l	<9.000
2-chlorophenol		ug/l	<9.000	1,3-dichlorobenzene		ug/l	<9.000
1,4-dichlorobenzene		ug/l	<9.000	benzyl alcohol		ug/l	<9.000
1,2-dichlorobenzene		ug/l	<9.000	2-methylphenol		ug/l	<9.000
bis(2-chloroisopropyl)eth		ug/l	<9.000	4-methylphenol		ug/l	<9.000
n-nitrosodipropylamine		ug/l	<9.000	hexachloroethane		ug/l	<9.000
nitrobenzene		ug/l	<9.000	isophorone		ug/l	<9.000
2-nitrophenol		ug/l	<9.000	2,4-dimethylphenol		ug/l	<9.000
benzoic acid		ug/l	<47.000	bis(2-chloroethoxy)methane		ug/l	<9.000
2,4-dichlorophenol		ug/l	<9.000	1,2,4-trichlorobenzene		ug/l	<9.000
naphthalene		ug/l	<9.000	4-chloroaniline		ug/l	<9.00
hexachlorobutadiene		ug/l	<9.000	p-chloro-m-cresol		ug/l	<9.000
2-methylnaphthalene		ug/l	<9.000	hexachlorocyclopentadiene		ug/l	<9.000
2,4,6-trichlorophenol		ug/l	<9.000	2,4,5-trichlorophenol		ug/l	<47.000
2-chloronaphthalene		ug/l	<9.000	2-nitroaniline		ug/l	<47.000
dimethyl phthalate		ug/l	<9.000	acenaphthylene		ug/l	<9.000
3-nitroaniline		ug/l	<47.000	acenaphthalene		ug/l	<9.000
2,4-dinitrophenol		ug/l	<47.000	4-nitrophenol		ug/l	<47.000
dibenzofuran		ug/l	<9.000	2,4-dinitrotoluene		ug/l	<9.000
2,6-dinitrotoluene		ug/l	<9.000	diethyl phthalate		ug/l	<9.000
4-chlorophenyl phenyl eth		ug/l	<9.000	fluorene		ug/l	<9.000
4-nitroaniline		ug/l	<47.00	4,6-dinitro-2-methylphenol		ug/l	<47.000
n-nitrosodiphenylamine		ug/l	<9.000	4-bromophenyl phenyl ether		ug/l	<9.000
hexachlorobenzene		ug/l	<9.000	pentachlorophenol		ug/l	<47.000
phenanthrene		ug/l	<9.000	anthracene		ug/l	<9.000
di-n-butyl phthalate		ug/l	<9.000	fluoranthene		ug/l	<9.000
pyrene		ug/l	<9.000	butyl benzyl phthalate		ug/l	<9.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<9.000
bis(2-ethylhexyl)phthalate		ug/l	<9.000	chrysene		ug/l	<9.000

lead	total	ug/l	20	mercury	total	ug/l	<0.10
nickel	total	ug/l	59	selenium	total	ug/l	2
silver	total	ug/l	<5.0	zinc	total	ug/l	16
total organic carbon		mg/l	0.5	chloride		mg/l	1300
sulfate		mg/l	310	pH, field			6.82
conductivity, lab		umhos/cm	399	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<9.000	bis(2-chloroethyl)ether		ug/l	<9.000
2-chlorophenol		ug/l	<9.000	1,3-dichlorobenzene		ug/l	<9.000
1,4-dichlorobenzene		ug/l	<9.000	benzyl alcohol		ug/l	<9.000
1,2-dichlorobenzene		ug/l	<9.000	2-methylphenol		ug/l	<9.000
bis(2-chloroisopropyl)eth		ug/l	<9.000	4-methylphenol		ug/l	<9.000
n-nitrosodipropylamine		ug/l	<9.000	hexachloroethane		ug/l	<9.000
nitrobenzene		ug/l	<9.000	isophorone		ug/l	<9.000
2-nitrophenol		ug/l	<9.000	2,4-dimethylphenol		ug/l	<9.000
benzoic acid		ug/l	<47.000	bis(2-chloroethoxy)methan		ug/l	<9.000
2,4-dichlorophenol		ug/l	<9.000	1,2,4-trichlorobenzene		ug/l	<9.000
naphthalene		ug/l	<9.000	4-chloroaniline		ug/l	<9.00
hexachlorobutadiene		ug/l	<9.000	p-chloro-m-cresol		ug/l	<9.000
2-methylnaphthalene		ug/l	<9.000	hexachlorocyclopentadiene		ug/l	<9.000
2,4,6-trichlorophenol		ug/l	<9.000	2,4,5-trichlorophenol		ug/l	<47.000
2-chloronaphthalene		ug/l	<9.000	2-nitroaniline		ug/l	<47.000
dimethyl phthalate		ug/l	<9.000	acenaphthylene		ug/l	<9.000
3-nitroaniline		ug/l	<47.000	acenaphthalene		ug/l	<9.000
2,4-dinitrophenol		ug/l	<47.000	4-nitrophenol		ug/l	<47.000
dibenofuran		ug/l	<9.000	2,4-dinitrotoluene		ug/l	<9.000
2,6-dinitrotoluene		ug/l	<9.000	diethyl phthalate		ug/l	<9.000
4-chlorophenyl phenyl eth		ug/l	<9.000	fluorene		ug/l	<9.000
4-nitroaniline		ug/l	<47.00	4,6-dinitro-2-methylphenol		ug/l	<47.000
n-nitrosodiphenylamine		ug/l	<9.000	4-bromophenyl phenyl ether		ug/l	<9.000
hexachlorobenzene		ug/l	<9.000	pentachlorophenol		ug/l	<47.000
phenanthrene		ug/l	<9.000	anthracene		ug/l	<9.000
di-n-butyl phthalate		ug/l	<9.000	fluoranthene		ug/l	<9.000
pyrene		ug/l	<9.000	butyl benzyl phthalate		ug/l	<9.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<9.000
bis(2-ethylhexyl)phthalate		ug/l	<9.000	chrysene		ug/l	<9.000

di-n-octyl phthalate	ug/l	<9.000	benzo(b)fluoranthene	ug/l	<9.000
benzo(k)fluoranthene	ug/l	<9.000	benzo(a)pyrene	ug/l	<9.000
indeno(1,2,3-c,d)pyrene	ug/l	<9.000	dibenzo(a,h)anthracene	ug/l	<9.000
benzo(g,h,i)perylene	ug/l	<9.000			

WELL 49B

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	1	barium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	69	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	4.2	chloride	mg/l	1100
sulfate	mg/l	61	pH, field		7.14
conductivity, lab	umhos/cm	6410	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000

di-n-octyl phthalate	ug/l	<9.000	benzo(b)fluoranthene	ug/l	<9.000
benzo(k)fluoranthene	ug/l	<9.000	benzo(a)pyrene	ug/l	<9.000
indeno(1,2,3-c,d)pyrene	ug/l	<9.000	dibenzo(a,h)anthracene	ug/l	<9.000
benzo(g,h,i)perylene	ug/l	<9.000			

WELL 498

PARAMETER	UNITS	APR 5, 1989	PARAMETER	UNITS	APR 5, 1989
arsenic total	ug/l	1	barium total	ug/l	260
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	69	selenium total	ug/l	4
silver total	ug/l	<5.0	zinc total	ug/l	5
total organic carbon	mg/l	4.2	chloride	mg/l	1100
sulfate	mg/l	61	pH, field		7.14
conductivity, lab	umhos/cm	6410	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.00	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.000	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 5WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	5	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	9
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	9
silver total	ug/l	<10.0	zinc total	ug/l	40
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	7	sulfate	mg/l	10
cyanide	mg/l	<0.200	pH, field	pc/l	7.32
conductivity, lab	umhos/cm	391	gross alpha	pc/l	8
gross alpha counting error	pc/l	4	gross beta	pc/l	11
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 5WS

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	5	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	9
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	40
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	9
silver total	ug/l	<10.0	zinc total	ug/l	40
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	7	sulfate	mg/l	10
cyanide	mg/l	<0.200	pH, field		7.32
conductivity, lab	umhos/cm	391	gross alpha	pc/l	8
gross alpha counting error	pc/l	4	gross beta	pc/l	11
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	heptachlor	ug/l	<10.000
endosulfan I	ug/l	<10.000	heptachlor epoxide	ug/l	<300.000
endosulfan sulfate	ug/l	<20.000	toxaphene	ug/l	<100.000
endrin aldehyde	ug/l	<20.000	PCB 1016	ug/l	<200.000
heptachlor epoxide	ug/l	<20.000	PCB 1221	ug/l	<200.000
PCB 1016	ug/l	<100.000	PCB 1242	ug/l	<200.000
PCB 1232	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1248	ug/l	<200.000			
PCB 1260	ug/l	<200.000			

WELL 5WS

PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS	DEC 8, 1987
arsenic total	ug/l	<40	barium total	ug/l	480
cadmium total	ug/l	<10	chromium total	ug/l	30
lead total	ug/l	<30	mercury total	ug/l	<2.0

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlor dane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 5WS				
PARAMETER	UNITS	DEC 8, 1987	PARAMETER	UNITS
arsenic total	ug/l	<40	barium total	ug/l
cadmium total	ug/l	<10	chromium total	ug/l
lead total	ug/l	<30	mercury total	ug/l

nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	8.40	potassium total	mg/l	1.36
calcium total	mg/l	44.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.52
total dissolved solids	mg/l	240	bicarbonate	mg/l	290
carbonate	mg/l	<1	conductivity, lab	umhos/cm	349
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

nickel total	ug/l	<10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	8.40	potassium total	mg/l	1.36
calcium total	mg/l	44.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	7	pH, field		7.52
total dissolved solids	mg/l	240	bicarbonate	mg/l	290
carbonate	mg/l	<1	conductivity, lab	umhos/cm	349
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlor dane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL SWS					
PARAMETER	UNITS	MAR 29, 1988	PARAMETER	UNITS	MAR 29, 1988
arsenic total	ug/l	<1	barium total	ug/l	370
cadmium total	ug/l	<5	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	12
potassium total	mg/l	1.30	magnesium total	mg/l	24.0
total organic carbon	mg/l	0.9	chloride	mg/l	10
sulfate	mg/l	7	pH, field		7.33
total dissolved solids	mg/l	200	bicarbonate	mg/l	140
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	338	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000	methylene chloride	ug/l	3.000
acetone	ug/l	30.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500	1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500	chloroform	ug/l	3.0
1,2-dichloroethane	ug/l	<0.500	2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500	carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000	bromodichloromethane	ug/l	1.0
1,2-dichloropropane	ug/l	<0.500	trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	1.0	1,1,2-trichloroethane	ug/l	<0.500
benzene	ug/l	<0.50	2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<1.00	tetrachloroethene	ug/l	<0.500
1,1,2,2-tetrachloroethane	ug/l	<0.500	toluene	ug/l	<0.50
cis-1,3-dichloropropene	ug/l	<0.500	trans-1,3-dichloropropene	ug/l	<0.500
chlorobenzene	ug/l	<0.500	ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500	xylenes total	ug/l	<0.500
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

PARAMETER	UNITS	WELL SWS		PARAMETER	UNITS	MAR 29, 1988
		MAR 29, 1988				
arsenic total	ug/l	<1		barium total	ug/l	370
cadmium total	ug/l	<5		chromium total	ug/l	<10
lead total	ug/l	<13		mercury total	ug/l	<0.10
nickel total	ug/l	<5		selenium total	ug/l	<0.4
silver total	ug/l	<5.0		zinc total	ug/l	12
potassium total	mg/l	1.30		magnesium total	mg/l	24.0
total organic carbon	mg/l	0.9		chloride	mg/l	10
sulfate	mg/l	7		pH, field		7.33
total dissolved solids	mg/l	200		bicarbonate	mg/l	140
carbonate	mg/l	<1		hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	338		chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000		vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<1.000		methylene chloride	ug/l	3.000
acetone	ug/l	30.000		carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.500		1,1-dichloroethane	ug/l	<0.500
trans-1,2-dichloroethene	ug/l	<0.500		chloroform	ug/l	3.0
1,2-dichloroethane	ug/l	<0.500		2-butanone (meth eth ket)	ug/l	<1.000
1,1,1-trichloroethane	ug/l	<0.500		carbon tetrachloride	ug/l	<0.5
vinyl acetate	ug/l	<1.000		bromodichloromethane	ug/l	1.0
1,2-dichloropropane	ug/l	<0.500		trichloroethene	ug/l	<0.500
dibromochloromethane	ug/l	1.0		1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<0.50		2-chloroethyl vinyl ether	ug/l	<1.000
bromoform	ug/l	<0.5		2-hexanone	ug/l	<0.500
4-methyl-2-pentanone	ug/l	<1.00		tetrachloroethene	ug/l	<0.50
1,1,2,2-tetrachloroethane	ug/l	<0.500		toluene	ug/l	<0.500
cis-1,3-dichloropropene	ug/l	<0.500		trans-1,3-dichloropropene	ug/l	<0.50
chlorobenzene	ug/l	<0.500		ethylbenzene	ug/l	<0.50
styrene	ug/l	<0.500		xylenes total	ug/l	<0.500
phenol	ug/l	<10.000		bis(2-chloroethyl)ether	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 5WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	18
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	16.00	potassium total	mg/l	1.60
calcium total	mg/l	30.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.3	chloride	mg/l	7
sulfate	mg/l	5	pH, field		7.87
total dissolved solids	mg/l	210	bicarbonate	mg/l	200
carbonate	mg/l	<1	conductivity, lab	umhos/cm	358
chloromethane	ug/l	<2.000	bromoethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthaleme	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL SWS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	18
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	<5	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	16.00	potassium total	mg/l	1.60
calcium total	mg/l	30.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	1.3	chloride	mg/l	7
sulfate	mg/l	5	pH, field		7.87
total dissolved solids	mg/l	210	bicarbonate	mg/l	200
carbonate	mg/l	<1	conductivity, lab	umhos/cm	358
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000

chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.000	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.00	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.000	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	WELL 5WS		PARAMETER	UNITS	SEP 18, 1988
		SEP 18, 1988				
arsenic total	ug/l	<1		barium total	ug/l	420
cadmium total	ug/l	<5		chromium total	ug/l	7
lead total	ug/l	<10		mercury total	ug/l	<0.10

chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.000	1,2-dichloropropane	ug/l	<1.000
trichloroethylene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<2.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethylene	ug/l	<1.00	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.000	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.00	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.000	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-tricholorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<50.00
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<10.000
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<20.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<10.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

PARAMETER	UNITS	WELL 5WS		PARAMETER	UNITS	SEP 18, 1988
		SEP 18, 1988				
arsenic total	ug/l	<1		barium total	ug/l	420
cadmium total	ug/l	<5		chromium total	ug/l	7
lead total	ug/l	<10		mercury total	ug/l	<0.10

nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.50	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.29
total dissolved solids	mg/l	220	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	256
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.50	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.29
total dissolved solids	mg/l	220	bicarbonate	mg/l	250
carbonate	mg/l	<1	conductivity, lab	umhos/cm	256
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 5WS

PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	<1	barium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	35
sodium total	mg/l	5.30	potassium total	mg/l	1.10
calcium total	mg/l	32.0	magnesium total	mg/l	16.0
total organic carbon	mg/l	0.1	chloride	mg/l	12
sulfate	mg/l	8	pH, field		7.24
total dissolved solids	mg/l	210	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	390
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	2.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	2.0
trichlorofluoromethane	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
benzene	ug/l	<1.00	2-chloroethyl vinyl ether	ug/l	<2.000
bromoform	ug/l	<1.0	2-hexanone	ug/l	<2.000
4-methyl-2-pentanone	ug/l	<2.00	tetrachloroethene	ug/l	<1.000
1,1,2,2-tetrachloroethane	ug/l	<1.000	toluene	ug/l	<1.00
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
chlorobenzene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
styrene	ug/l	<1.000	xylenes total	ug/l	<1.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 5WS					
PARAMETER	UNITS	MAR 21, 1989	PARAMETER	UNITS	MAR 21, 1989
arsenic total	ug/l	<1	barium total	ug/l	330
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.8
silver total	ug/l	<5.0	zinc total	ug/l	35
sodium total	mg/l	5.30	potassium total	mg/l	1.10
calcium total	mg/l	32.0	magnesium total	mg/l	16.0
total organic carbon	mg/l	0.1	chloride	mg/l	12
sulfate	mg/l	8	pH, field		7.24
total dissolved solids	mg/l	210	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	390
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	1.000	acetone	ug/l	<1.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,1,1-trichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	vinyl acetate	ug/l	<2.000
carbon tetrachloride	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
bromodichloromethane	ug/l	2.0	dibromochloromethane	ug/l	2.0
trichloroethene	ug/l	<1.000	1,1,2-trichloroethane	ug/l	<1.000
trichlorofluoromethane	ug/l	<1.000	2-chloroethyl vinyl ether	ug/l	<2.000
benzene	ug/l	<1.00	2-hexanone	ug/l	<2.000
bromoform	ug/l	<1.0	tetrachloroethene	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<2.00	toluene	ug/l	<1.00
1,1,2,2-tetrachloroethane	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<1.000
cis-1,3-dichloropropene	ug/l	<1.000	ethylbenzene	ug/l	<1.00
chlorobenzene	ug/l	<1.000	xylenes total	ug/l	<1.000
styrene	ug/l	<1.000	bis(2-chloroethyl)ether	ug/l	<10.000
phenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	4-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	hexachloroethane	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	isophorone	ug/l	<10.000
nitrobenzene	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
benzoic acid	ug/l	<50.000	1,2,4-trichlorobenzene	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
naphthalene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000			

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	78
arsenic total	ug/l	1	barium total	ug/l	520
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	43
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	12
cyanide	mg/l	<0.200	pH, field		7.08
conductivity, lab	umhos/cm	704	gross alpha	pc/l	5
gross alpha counting error	pc/l	4	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	150.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	78
arsenic total	ug/l	1	barium total	ug/l	520
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	18	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	43
total organic carbon	mg/l	6.0	oil and grease	mg/l	<1.00
chloride	mg/l	5	sulfate	mg/l	12
cyanide	mg/l	<0.200	pH, field		7.08
conductivity, lab	umhos/cm	704	gross alpha	pc/l	5
gross alpha counting error	pc/l	4	gross beta	pc/l	7
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	150.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 50A					
PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	1200
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	5.1	chloride	mg/l	4
sulfate	mg/l	7	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.00
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<50.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000

WELL 50A					
PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	1200
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	5.1	chloride	mg/l	4
sulfate	mg/l	7	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000

di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	1	barium total	ug/l	1100
cadmium total	ug/l	7	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	2.7	chloride	mg/l	5
sulfate	mg/l	5	pH, field		6.91
conductivity, lab	umhos/cm	738	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	1	barium total	ug/l	1100
cadmium total	ug/l	7	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	2.7	chloride	mg/l	5
sulfate	mg/l	5	pH, field		6.91
conductivity, lab	umhos/cm	738	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	14.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	940
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.1	chloride	mg/l	69
sulfate	mg/l	5	pH, field		7.24
conductivity, lab	umhos/cm	695	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	940
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.1	chloride	mg/l	69
sulfate	mg/l	5	pH, field		7.24
conductivity, lab	umhos/cm	695	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A

PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	900
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.6	chloride	mg/l	<5
sulfate	mg/l	2	pH, field		7.00
conductivity, lab	umhos/cm	474	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<50.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<50.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50A		SEP 12, 1988			
PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	900
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.6
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.6	chloride	mg/l	<5
sulfate	mg/l	2	pH, field		7.00
conductivity, lab	umhos/cm	474	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<48.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50B			WELL 50B		
PARAMETER	UNITS	JUN 3, 1986	PARAMETER	UNITS	JUN 3, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	1500
cadmium dissolved	ug/l	13	chromium dissolved	ug/l	<10
lead dissolved	ug/l	53	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	63	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	<1	barium total	ug/l	3200
cadmium total	ug/l	10	chromium total	ug/l	110
lead total	ug/l	80	mercury total	ug/l	<0.4
nickel total	ug/l	98	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	150

4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 508

PARAMETER	UNITS	JUN 3, 1986	PARAMETER	UNITS	JUN 3, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	1500
cadmium dissolved	ug/l	13	chromium dissolved	ug/l	<10
lead dissolved	ug/l	53	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	63	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	53
arsenic total	ug/l	<1	barium total	ug/l	3200
cadmium total	ug/l	10	chromium total	ug/l	110
lead total	ug/l	80	mercury total	ug/l	<0.4
nickel total	ug/l	98	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	150

total organic carbon	mg/l	41.0	oil and grease	mg/l	<1.00
chloride	mg/l	3	sulfate	mg/l	59
cyanide	mg/l	<0.200	pH, field		7.07
conductivity, lab	umhos/cm	911	gross alpha	pc/l	<2
gross beta	pc/l	147	gross beta counting error	pc/l	46
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000

total organic carbon	mg/l	41.0	oil and grease	mg/l	<1.00
chloride	mg/l	3	sulfate	mg/l	59
cyanide	mg/l	<0.200	pH, field		7.07
conductivity, lab	umhos/cm	911	gross alpha	pc/l	<2
gross beta	pc/l	147	gross beta counting error	pc/l	46
radium-228	pc/l	<1.0	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 50B					
PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		9.44	conductivity, lab	umhos/cm	248
gross alpha	pc/l	<2	gross beta	pc/l	<3

WELL 50B					
PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	18000
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	148	mercury total	ug/l	<0.10
nickel total	ug/l	68	selenium total	ug/l	4
silver total	ug/l	10.0	zinc total	ug/l	15
total organic carbon	mg/l	5.1	chloride	mg/l	3
sulfate	mg/l	0	pH, field		6.81
conductivity, lab	umhos/cm	816	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	8.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 508

PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
pH, field		9.44	conductivity, lab	umhos/cm	248
gross alpha	pc/l	<2	gross beta	pc/l	<3

WELL 508

PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	18000
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	148	mercury total	ug/l	<0.10
nickel total	ug/l	68	selenium total	ug/l	4
silver total	ug/l	10.0	zinc total	ug/l	15
total organic carbon	mg/l	5.1	chloride	mg/l	3
sulfate	mg/l	0	pH, field		6.81
conductivity, lab	umhos/cm	816	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	8.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 508

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	4600
cadmium total	ug/l	8	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	29
total organic carbon	mg/l	2.2	chloride	mg/l	<5
sulfate	mg/l	7	pH, field		6.88
conductivity, lab	umhos/cm	842	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	55.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50B

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	4600
cadmium total	ug/l	8	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	29
total organic carbon	mg/l	2.2	chloride	mg/l	<5
sulfate	mg/l	7	pH, field		6.88
conductivity, lab	umhos/cm	842	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	55.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0

1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	29.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	47.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 50B

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	2100
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.8	chloride	mg/l	1

1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	29.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	47.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 508

PARAMETER	UNITS	AUG 1, 1988	PARAMETER	UNITS	AUG 1, 1988
arsenic total	ug/l	<1	barium total	ug/l	2100
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.8	chloride	mg/l	1

sulfate	mg/l	0	pH, field	7.01
conductivity, lab	umhos/cm	820	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	111.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

sulfate	mg/l	0	pH, field	7.01
conductivity, lab	umhos/cm	820	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	111.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

WELL 50B					
PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	2200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	17
total organic carbon	mg/l	1.1	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		6.90
conductivity, lab	umhos/cm	577	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000

WELL 508					
PARAMETER	UNITS	SEP 12, 1988	PARAMETER	UNITS	SEP 12, 1988
arsenic total	ug/l	2	barium total	ug/l	2200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	17
total organic carbon	mg/l	1.1	chloride	mg/l	<5
sulfate	mg/l	6	pH, field		6.90
conductivity, lab	umhos/cm	577	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<18.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	83
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	15	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	75
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	31	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		7.25
conductivity, lab	umhos/cm	612	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	JUN 6, 1986	PARAMETER	UNITS	JUN 6, 1986
arsenic dissolved	ug/l	3	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	15	selenium dissolved	ug/l	2
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	83
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	15	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.4
nickel total	ug/l	15	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	75
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	31	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		7.25
conductivity, lab	umhos/cm	612	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000

2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 51A

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	2	barium total	ug/l	560
cadmium total	ug/l	48	chromium total	ug/l	<10
lead total	ug/l	32	mercury total	ug/l	0.3
nickel total	ug/l	<10	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	5.1	chloride	mg/l	13
sulfate	mg/l	5	pH, field		7.37
conductivity, lab	umhos/cm	592	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	39.000

2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000
4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 51A

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	2	barium total	ug/l	560
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	32	mercury total	ug/l	0.3
nickel total	ug/l	<10	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	5.1	chloride	mg/l	13
sulfate	mg/l	5	pH, field		7.37
conductivity, lab	umhos/cm	592	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	39.000

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	2	barium total	ug/l	600
cadmium total	ug/l	7	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	50
total organic carbon	mg/l	0.9	chloride	mg/l	17
sulfate	mg/l	5	pH, field		7.25
conductivity, lab	umhos/cm	2790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 51A

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	2	barium total	ug/l	600
cadmium total	ug/l	7	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	50
total organic carbon	mg/l	0.9	chloride	mg/l	17
sulfate	mg/l	5	pH, field		7.25
conductivity, lab	umhos/cm	2790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	570
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	34
sulfate	mg/l	4	pH, field		7.50
conductivity, lab	umhos/cm	506	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	570
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	34
sulfate	mg/l	4	pH, field		7.50
conductivity, lab	umhos/cm	506	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.00	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<10.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	590
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.10	chloride	mg/l	13
sulfate	mg/l	5	pH, field.		7.46
conductivity, lab	umhos/cm	341	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	590
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.7
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.10	chloride	mg/l	13
sulfate	mg/l	5	pH, field.		7.46
conductivity, lab	umhos/cm	341	chloromethane	ug/l	<10.000
bronomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<5.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<48.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<48.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51A		WELL 26, 1989			
PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<5.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<10.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.0
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.000
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 518

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	28	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	33	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	60
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	15
lead total	ug/l	33	mercury total	ug/l	<0.4
nickel total	ug/l	38	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	45
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	150	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		6.85
conductivity, lab	umhos/cm	1640	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	JUN 5, 1986	PARAMETER	UNITS	JUN 5, 1986
arsenic dissolved	ug/l	<1	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	28	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	33	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	60
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	15
lead total	ug/l	33	mercury total	ug/l	<0.4
nickel total	ug/l	38	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	45
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	150	sulfate	mg/l	130
cyanide	mg/l	<0.200	pH, field		6.85
conductivity, lab	umhos/cm	1640	gross alpha	pc/l	<2
gross beta	pc/l	<3	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordane	ug/l	<200.000	4,4-DDE	ug/l	<20.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	aldrin	ug/l	<20.000
a-BHC	ug/l	<10.000	b-BHC	ug/l	<10.000
g-BHC (lindane)	ug/l	<10.000	d-BHC	ug/l	<10.000
chlordan	ug/l	<200.000	4,4-DDE	ug/l	<20.000

4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 51B

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	320
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	28	mercury total	ug/l	0.2
nickel total	ug/l	40	selenium total	ug/l	12
silver total	ug/l	<10.0	zinc total	ug/l	<38
total organic carbon	mg/l	6.0	chloride	mg/l	150
sulfate	mg/l	80	pH, field		7.10
conductivity, lab	umhos/cm	329	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

4,4-DDT	ug/l	<20.000	4,4-DDD	ug/l	<20.000
dieldrin	ug/l	<10.000	endosulfan I	ug/l	<10.000
endosulfan II	ug/l	<20.000	endosulfan sulfate	ug/l	<20.000
endrin	ug/l	<20.000	endrin aldehyde	ug/l	<20.000
heptachlor	ug/l	<10.000	heptachlor epoxide	ug/l	<20.000
toxaphene	ug/l	<300.000	PCB 1016	ug/l	<100.000
PCB 1221	ug/l	<100.000	PCB 1232	ug/l	<200.000
PCB 1242	ug/l	<200.000	PCB 1248	ug/l	<200.000
PCB 1254	ug/l	<200.000	PCB 1260	ug/l	<200.000

WELL 51B

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	320
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	28	mercury total	ug/l	0.2
nickel total	ug/l	40	selenium total	ug/l	12
silver total	ug/l	<10.0	zinc total	ug/l	<38
total organic carbon	mg/l	6.0	chloride	mg/l	150
sulfate	mg/l	80	pH, field		7.10
conductivity, lab	umhos/cm	329	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	220
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	41	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	30
total organic carbon	mg/l	2.0	chloride	mg/l	130
sulfate	mg/l	48	pH, field		7.15
conductivity, lab	umhos/cm	6470	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	220
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	41	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	30
total organic carbon	mg/l	2.0	chloride	mg/l	130
sulfate	mg/l	48	pH, field		7.15
conductivity, lab	umhos/cm	6470	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.6	chloride	mg/l	150
sulfate	mg/l	68	pH, field		7.17
conductivity, lab	umhos/cm	1480	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000

bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.6	chloride	mg/l	150
sulfate	mg/l	68	pH, field		7.17
conductivity, lab	umhos/cm	1480	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	berium total	ug/l	200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	190
sulfate	mg/l	58	pH, field		7.19
conductivity, lab	umhos/cm	855	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	v vinyl chloride	ug/l	<10.000

bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 518

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	200
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	190
sulfate	mg/l	58	pH, field		7.19
conductivity, lab	umhos/cm	855	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 51B

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	7.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000

WELL 51B

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	7.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	18
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	30	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	28	mercury total	ug/l	<0.4
nickel total	ug/l	33	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
total organic carbon	mg/l	7.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	14
cyanide	mg/l	<0.200	pH, field		10.56
conductivity, lab	umhos/cm	4	gross alpha	pc/l	<2
gross beta	pc/l	27	gross beta counting error	pc/l	4
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	65.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	9.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	18
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	30	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	13
lead total	ug/l	28	mercury total	ug/l	<0.4
nickel total	ug/l	33	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	60
total organic carbon	mg/l	7.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	14
cyanide	mg/l	<0.200	pH, field		10.56
conductivity, lab	umhos/cm	4	gross alpha	pc/l	<2
gross beta	pc/l	27	gross beta counting error	pc/l	4
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	65.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	9.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 52A

PARAMETER	UNITS	JAN 14, 1988	PARAMETER	UNITS	JAN 14, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	1.1
nickel total	ug/l	40	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	3.6	chloride	mg/l	14
sulfate	mg/l	86	pH, field		6.50
conductivity, lab	umhos/cm	557	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9

2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 52A

PARAMETER	UNITS	JAN 14, 1988	PARAMETER	UNITS	JAN 14, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	30	mercury total	ug/l	1.1
nickel total	ug/l	40	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	3.6	chloride	mg/l	14
sulfate	mg/l	86	pH, field		6.50
conductivity, lab	umhos/cm	557	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	<0.700	chloroform	ug/l	<0.9
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9

1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	370
cadmium total	ug/l	7	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	34	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	1.4	chloride	mg/l	13

1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	<0.300
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	370
cadmium total	ug/l	7	chromium total	ug/l	12
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	34	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	28
total organic carbon	mg/l	1.4	chloride	mg/l	13

sulfate	mg/l	8	pH, field	7.07
conductivity, lab	umhos/cm	513	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xlenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

sulfate	mg/l	8	pH, field	7.07
conductivity, lab	umhos/cm	513	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

WELL 52A

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	350
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	29	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	12
sulfate	mg/l	7	pH, field		7.52
conductivity, lab	umhos/cm	528	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

WELL 52A

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	350
cadmium total	ug/l	<5	chromium total	ug/l	12
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	29	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	12
sulfate	mg/l	7	pH, field		7.52
conductivity, lab	umhos/cm	528	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	300
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	0.1	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.45
conductivity, lab	umhos/cm	335	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	300
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	0.1	chloride	mg/l	9
sulfate	mg/l	6	pH, field		7.45
conductivity, lab	umhos/cm	335	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.000
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52A

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	4	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	40	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	38	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	10.0	zinc dissolved	ug/l	85
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	<0.4
nickel total	ug/l	48	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	83
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	130	sulfate	mg/l	4
cyanide	mg/l	<0.200	pH, field		7.18
conductivity, lab	umhos/cm	1256	gross alpha	pc/l	<2
gross beta	pc/l	5	gross beta counting error	pc/l	3
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	91.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	7.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	JUN 11, 1986	PARAMETER	UNITS	JUN 11, 1986
arsenic dissolved	ug/l	4	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	40	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	38	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	10.0	zinc dissolved	ug/l	85
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	38	mercury total	ug/l	<0.4
nickel total	ug/l	48	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	83
total organic carbon	mg/l	4.0	oil and grease	mg/l	<1.00
chloride	mg/l	130	sulfate	mg/l	4
cyanide	mg/l	<0.200	pH, field		7.18
conductivity, lab	umhos/cm	1256	gross alpha	pc/l	<2
gross beta	pc/l	5	gross beta counting error	pc/l	3
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	91.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	7.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00

2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<20.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 52B					
PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	65	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	28
pH, field		7.03	conductivity, lab	umhos/cm	1017
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	1.900
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	18.000	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 52B					
PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
chloroform	ug/l	00.7			

WELL 52B					
PARAMETER	UNITS	JAN 14, 1988	PARAMETER	UNITS	JAN 14, 1988
arsenic total	ug/l	1	barium total	ug/l	800
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	35	mercury total	ug/l	<0.10
nickel total	ug/l	75	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	4.7	chloride	mg/l	97
sulfate	mg/l	56	pH, field		6.50
conductivity, lab	umhos/cm	917	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	2.900	chloroform	ug/l	10.7
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9

WELL 52B

PARAMETER	UNITS	FEB 3, 1987	PARAMETER	UNITS	FEB 3, 1987
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	65	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	28
pH, field		7.03	conductivity, lab	umhos/cm	1017
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<1.000
methylene chloride	ug/l	<0.500	acetone	ug/l	<1.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.500
1,1-dichloroethane	ug/l	<0.500	trans-1,2-dichloroethene	ug/l	1.900
chloroform	ug/l	<0.5	1,2-dichloroethane	ug/l	<0.500
2-butanone (meth eth ket)	ug/l	<1.000	1,1,1-trichloroethane	ug/l	<0.500
carbon tetrachloride	ug/l	<0.5	vinyl acetate	ug/l	<1.000
bromodichloromethane	ug/l	<0.5	1,2-dichloropropane	ug/l	<0.500
trichloroethene	ug/l	18.000	dibromochloromethane	ug/l	<0.5
1,1,2-trichloroethane	ug/l	<0.500	benzene	ug/l	<0.50
2-chloroethyl vinyl ether	ug/l	<1.000	bromoform	ug/l	<0.5
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<1.00
tetrachloroethene	ug/l	<0.500	1,1,2,2-tetrachloroethane	ug/l	<0.500
toluene	ug/l	<0.50	cis-1,3-dichloropropene	ug/l	<0.500
trans-1,3-dichloropropene	ug/l	<0.500	chlorobenzene	ug/l	<0.500
ethylbenzene	ug/l	<0.50	styrene	ug/l	<0.500
xylenes total	ug/l	<0.500			

WELL 52B

PARAMETER	UNITS	DEC 10, 1987	PARAMETER	UNITS	DEC 10, 1987
chloroform	ug/l	00.7			

WELL 52B

PARAMETER	UNITS	JAN 14, 1988	PARAMETER	UNITS	JAN 14, 1988
arsenic total	ug/l	1	barium total	ug/l	800
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	35	mercury total	ug/l	<0.10
nickel total	ug/l	75	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	4.7	chloride	mg/l	97
sulfate	mg/l	56	pH, field		6.50
conductivity, lab	umhos/cm	917	chloromethane	ug/l	<1.000
bromomethane	ug/l	<1.000	vinyl chloride	ug/l	<1.000
chloroethane	ug/l	<0.600	methylene chloride	ug/l	<0.800
acetone	ug/l	<4.000	carbon disulfide	ug/l	<0.500
1,1-dichloroethene	ug/l	<0.400	1,1-dichloroethane	ug/l	<0.900
trans-1,2-dichloroethene	ug/l	2.900	chloroform	ug/l	00.7
1,2-dichloroethane	ug/l	<1.400	2-butanone (meth eth ket)	ug/l	<1.300
1,1,1-trichloroethane	ug/l	<0.400	carbon tetrachloride	ug/l	<0.7
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<0.9

1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	22.000
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.200	ethylbenzene	ug/l	<0.30
styrene	ug/l	<10.000	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.300	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)ether	ug/l	>10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloraniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl ether	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	730
cadmium total	ug/l	8	chromium total	ug/l	23
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	22	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	30
total organic carbon	ug/l	1.9	chloride	mg/l	81

1,2-dichloropropane	ug/l	<0.900	trichloroethene	ug/l	22.000
dibromochloromethane	ug/l	<0.6	1,1,2-trichloroethane	ug/l	<1.400
benzene	ug/l	<0.40	2-chloroethyl vinyl ether	ug/l	<5.000
bromoform	ug/l	<0.9	2-hexanone	ug/l	<1.000
4-methyl-2-pentanone	ug/l	<3.00	tetrachloroethene	ug/l	<1.300
1,1,2,2-tetrachloroethane	ug/l	<1.200	toluene	ug/l	<0.30
cis-1,3-dichloropropene	ug/l	<1.000	trans-1,3-dichloropropene	ug/l	<0.600
chlorobenzene	ug/l	<0.700	ethylbenzene	ug/l	<0.30
styrene	ug/l	<0.200	xylenes total	ug/l	<0.100
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.300	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)ether	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<10.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl ether	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<10.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	730
cadmium total	ug/l	8	chromium total	ug/l	23
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	22	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	30
total organic carbon	ng/l	1.9	chloride	mg/l	81

sulfate	mg/l	18	pH, field	7.16
conductivity, lab	umhos/cm	1007	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	27.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	17.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

sulfate	mg/l	18	pH, field	7.16
conductivity, lab	umhos/cm	1007	chloromethane	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	<10.000
chloroethane	ug/l	<10.000	methylene chloride	<5.000
acetone	ug/l	<10.000	carbon disulfide	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	27.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	<10.000
bromoform	ug/l	<5.0	2-hexanone	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	<5.00
styrene	ug/l	<5.000	xylenes total	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	<10.000
nitrobenzene	ug/l	<10.000	isophorone	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	<50.000
phenanthrene	ug/l	<10.000	anthracene	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	<10.000
bis(2-ethylhexyl)phthalate	ug/l	17.000	chrysene	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	<10.000
benzo(g,h,i)perylene	ug/l	<10.000		

WELL 52B					
PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	1	barium total	ug/l	680
cadmium total	ug/l	<5	chromium total	ug/l	19
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	23	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.8	chloride	mg/l	110
sulfate	mg/l	19	pH, field		7.38
conductivity, lab	umhos/cm	1082	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	21.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000

		WELL 52B			
PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	1	barium total	ug/l	680
cadmium total	ug/l	<5	chromium total	ug/l	19
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	23	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.8	chloride	mg/l	110
sulfate	mg/l	19	pH, field		7.38
conductivity, lab	umhos/cm	1082	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	21.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000

hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	740
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	47	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	8
total organic carbon	mg/l	0.6	chloride	mg/l	120
sulfate	mg/l	24	pH, field		7.21
conductivity, lab	umhos/cm	724	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	12.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000

hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	740
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	47	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	8
total organic carbon	mg/l	0.6	chloride	mg/l	120
sulfate	mg/l	24	pH, field		7.21
conductivity, lab	umhos/cm	724	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	12.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	U4.000
chloroform	ug/l	U1.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	39.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 52B

PARAMETER	UNITS	MAR 28, 1989	PARAMETER	UNITS	MAR 28, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	U4.000
chloroform	ug/l	U1.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	39.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	U3.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	3700
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	45	mercury total	ug/l	<0.10
nickel total	ug/l	18	selenium total	ug/l	8
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	6.2	chloride	mg/l	300
sulfate	mg/l	27	pH, field		7.14
conductivity, lab	umhos/cm	1652	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000

naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	13.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	3700
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	45	mercury total	ug/l	<0.10
nickel total	ug/l	18	selenium total	ug/l	8
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	6.2	chloride	mg/l	300
sulfate	mg/l	27	pH, field		7.14
conductivity, lab	umhos/cm	1652	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2100
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	59
total organic carbon	mg/l	3.3	chloride	mg/l	320
sulfate	mg/l	22	pH, field		7.18
conductivity, lab	umhos/cm	1790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	APR 13, 1988	PARAMETER	UNITS	APR 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2100
cadmium total	ug/l	9	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	59
total organic carbon	mg/l	3.3	chloride	mg/l	320
sulfate	mg/l	22	pH, field		7.18
conductivity, lab	umhos/cm	1790	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0

vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	1	barium total	ug/l	1400
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	16	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5

vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 68

PARAMETER	UNITS	JUL 20, 1988	PARAMETER	UNITS	JUL 20, 1988
arsenic total	ug/l	1	barium total	ug/l	1400
cadmium total	ug/l	<5	chromium total	ug/l	8
lead total	ug/l	16	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5

benzo(g,h,i)perylene ug/l <10.000

WELL 68

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	1300
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	16	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	8
total organic carbon	mg/l	0.7	chloride	mg/l	270
sulfate	mg/l	33	pH, field		7.23
conductivity, lab	umhos/cm	1048	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000

benzo(g,h,i)perylene ug/l <10.000

WELL 68

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	1300
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	16	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	8
total organic carbon	mg/l	0.7	chloride	mg/l	270
sulfate	mg/l	33	pH, field		7.23
conductivity, lab	umhos/cm	1048	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	7,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	1500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	5.4	chloride	mg/l	91
sulfate	mg/l	0	pH, field		6.95
conductivity, lab	umhos/cm	737	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	34.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	1	barium total	ug/l	1500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	40	mercury total	ug/l	<0.10
nickel total	ug/l	30	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	5.4	chloride	mg/l	91
sulfate	mg/l	0	pH, field		6.95
conductivity, lab	umhos/cm	737	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	34.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	APR 14, 1988	PARAMETER	UNITS	APR 14, 1988
arsenic total	ug/l	1	barium total	ug/l	1600
cadmium total	ug/l	9	chromium total	ug/l	13
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	16	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	50
total organic carbon	mg/l	1.5	chloride	mg/l	70
sulfate	mg/l	9	pH, field		6.88
conductivity, lab	umhos/cm	649	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	41.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	APR 14, 1988	PARAMETER	UNITS	APR 14, 1988
arsenic total	ug/l	1	barium total	ug/l	1600
cadmium total	ug/l	9	chromium total	ug/l	13
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	16	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	50
total organic carbon	mg/l	1.5	chloride	mg/l	70
sulfate	mg/l	9	pH, field		6.88
conductivity, lab	umhos/cm	649	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	41.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	30.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	JUL 19, 1988	PARAMETER	UNITS	JUL 19, 1988
arsenic total	ug/l	14	barium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	10
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	38
sulfate	mg/l	8	pH, field		6.82
conductivity, lab	umhos/cm	835	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	30.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	JUL 19, 1988	PARAMETER	UNITS	JUL 19, 1988
arsenic total	ug/l	14	barium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	10
lead total	ug/l	12	mercury total	ug/l	<0.10
nickel total	ug/l	20	selenium total	ug/l	1
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	<1.0	chloride	mg/l	38
sulfate	mg/l	8	pH, field		6.82
conductivity, lab	umhos/cm	835	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	38.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	97
sulfate	mg/l	8	pH, field		7.05

dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	38.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 69

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	<1	barium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.9
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	97
sulfate	mg/l	8	pH, field		7.05

conductivity, lab	umhos/cm	546	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

conductivity, lab	umhos/cm	546	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 7WS					
PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	90
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	58
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		7.01
conductivity, lab	umhos/cm	497	gross alpha	pc/l	26
gross alpha counting error	pc/l	8	gross beta	pc/l	28
gross beta counting error	pc/l	7	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000

WELL 7WS					
PARAMETER	UNITS	JUN 12, 1986	PARAMETER	UNITS	JUN 12, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	<10	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	90
arsenic total	ug/l	3	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	<10	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	58
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	16
cyanide	mg/l	<0.200	pH, field		7.01
conductivity, lab	umhos/cm	497	gross alpha	pc/l	26
gross alpha counting error	pc/l	8	gross beta	pc/l	28
gross beta counting error	pc/l	7	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000

acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 7WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	30	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	8.40	potassium total	mg/l	1.25
calcium total	mg/l	43.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	<3	pH, field		7.24
total dissolved solids	mg/l	230	bicarbonate	mg/l	290
carbonate	mg/l	<1	conductivity, lab	umhos/cm	338
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 7WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	490
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	30	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	8.40	potassium total	mg/l	1.25
calcium total	mg/l	43.0	magnesium total	mg/l	23.0
total organic carbon	mg/l	2.1	chloride	mg/l	8
sulfate	mg/l	<3	pH, field		7.24
total dissolved solids	mg/l	230	bicarbonate	mg/l	290
carbonate	mg/l	<1	conductivity, lab	umhos/cm	338
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	<0.800	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	<0.9	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropene	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 7WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	5	barium total	ug/l	440
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	55	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	0.7
silver total	ug/l	<10.0	zinc total	ug/l	30
potassium total	mg/l	1.40	magnesium total	mg/l	24.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.51
total dissolved solids	mg/l	210	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	369	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	7.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 7WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	5	barium total	ug/l	440
cadmium total	ug/l	<8	chromium total	ug/l	10
lead total	ug/l	55	mercury total	ug/l	<0.10
nickel total	ug/l	25	selenium total	ug/l	0.7
silver total	ug/l	<10.0	zinc total	ug/l	30
potassium total	mg/l	1.40	magnesium total	mg/l	24.0
total organic carbon	mg/l	1.0	chloride	mg/l	8
sulfate	mg/l	4	pH, field		7.51
total dissolved solids	mg/l	210	bicarbonate	mg/l	240
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	369	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	7.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 7WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	5
sodium total	mg/l	7.00	potassium total	mg/l	1.30
calcium total	mg/l	41.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	1.4	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.59
total dissolved solids	mg/l	220	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 7WS

PARAMETER	UNITS	AUG 3, 1988	PARAMETER	UNITS	AUG 3, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	5
sodium total	mg/l	7.00	potassium total	mg/l	1.30
calcium total	mg/l	41.0	magnesium total	mg/l	20.0
total organic carbon	mg/l	1.4	chloride	mg/l	6
sulfate	mg/l	4	pH, field		7.59
total dissolved solids	mg/l	220	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	400
chloromethane	ug/l	<2.000	bromomethane	ug/l	<2.000
vinyl chloride	ug/l	<2.000	chloroethane	ug/l	<2.000
methylene chloride	ug/l	<1.000	acetone	ug/l	<2.000
carbon disulfide	ug/l	<1.000	1,1-dichloroethene	ug/l	<1.000
1,1-dichloroethane	ug/l	<1.000	trans-1,2-dichloroethene	ug/l	<1.000
chloroform	ug/l	<1.0	1,2-dichloroethane	ug/l	<1.000
2-butanone (meth eth ket)	ug/l	<2.000	1,1,1-trichloroethane	ug/l	<1.000
carbon tetrachloride	ug/l	<1.0	vinyl acetate	ug/l	<2.000
bromodichloromethane	ug/l	<1.0	1,2-dichloropropane	ug/l	<1.000
trichloroethene	ug/l	<1.000	dibromochloromethane	ug/l	<1.0
1,1,2-trichloroethane	ug/l	<1.000	benzene	ug/l	<1.00
2-chloroethyl vinyl ether	ug/l	<2.000	bromoform	ug/l	<1.0
2-hexanone	ug/l	<2.000	4-methyl-2-pentanone	ug/l	<2.00
tetrachloroethene	ug/l	<1.000	1,1,2,2-tetrachloroethane	ug/l	<1.000
toluene	ug/l	<1.00	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<1.000	chlorobenzene	ug/l	<1.000
ethylbenzene	ug/l	<1.00	styrene	ug/l	<1.000
xylenes total	ug/l	<1.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 7WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.35
total dissolved solids	mg/l	230	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	251
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<50.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<10.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 7WS

PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	420
cadmium total	ug/l	<5	chromium total	ug/l	7
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.5
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	7.80	potassium total	mg/l	1.80
calcium total	mg/l	34.0	magnesium total	mg/l	18.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.35
total dissolved solids	mg/l	230	bicarbonate	mg/l	220
carbonate	mg/l	<1	conductivity, lab	umhos/cm	251
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropene	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-resol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 70

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	32	mercury total	ug/l	0.2
nickel total	ug/l	55	selenium total	ug/l	9
silver total	ug/l	<10.0	zinc total	ug/l	12

carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 70

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	2	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	32	mercury total	ug/l	0.2
nickel total	ug/l	55	selenium total	ug/l	9
silver total	ug/l	<10.0	zinc total	ug/l	12

total organic carbon	mg/l	5.1	chloride	mg/l	170
sulfate	mg/l	80	pH, field		7.21
conductivity, lab	umhos/cm	1447	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<10.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000

total organic carbon	mg/l	5.1	chloride	mg/l	170
sulfate	mg/l	80	pH, field		7.21
conductivity, lab	umhos/cm	1447	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000

benzo(g,h,i)perylene ug/l <10.000

WELL 70

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	68
cadmium total	ug/l	8	chromium total	ug/l	24
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	36
total organic carbon	mg/l	2.1	chloride	mg/l	180
sulfate	mg/l	96	pH, field		7.40
conductivity, lab	umhos/cm	1496	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000

benzo(g,h,i)perylene ug/l <10.000

WELL 70

PARAMETER	UNITS	MAY 3, 1988	PARAMETER	UNITS	MAY 3, 1988
arsenic total	ug/l	2	barium total	ug/l	68
cadmium total	ug/l	8	chromium total	ug/l	24
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<10	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	36
total organic carbon	mg/l	2.1	chloride	mg/l	180
sulfate	mg/l	96	pH, field		7.40
conductivity, lab	umhos/cm	1496	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	5	barium total	ug/l	<90
cadmium total	ug/l	<5	chromium total	ug/l	14
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	36	selenium total	ug/l	3
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	190
sulfate	mg/l	110	pH, field		7.37
conductivity, lab	umhos/cm	1533	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromo-chloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	5	barium total	ug/l	<90
cadmium total	ug/l	<5	chromium total	ug/l	14
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	36	selenium total	ug/l	3
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	190
sulfate	mg/l	110	pH, field		7.37
conductivity, lab	umhos/cm	1533	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	55
cadmium total	ug/l	<5	chromium total	ug/l	52
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	63	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	180
sulfate	mg/l	81	pH, field		7.07
conductivity, lab	umhos/cm	1001	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	SEP 14, 1988	PARAMETER	UNITS	SEP 14, 1988
arsenic total	ug/l	2	barium total	ug/l	55
cadmium total	ug/l	<5	chromium total	ug/l	52
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	63	selenium total	ug/l	3
silver total	ug/l	<5.0	zinc total	ug/l	<5
total organic carbon	mg/l	0.5	chloride	mg/l	180
sulfate	mg/l	81	pH, field		7.07
conductivity, lab	umhos/cm	1001	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	U1.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00

1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<48.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<48.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<48.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<10.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 70

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone '	ug/l	<10.00	tetrachloroethene	ug/l	U1.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	0.6	barium total	ug/l	1300
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	95	mercury total	ug/l	0.3
nickel total	ug/l	55	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	125
total organic carbon	mg/l	5.3	chloride	mg/l	46
sulfate	mg/l	19	pH, field		6.82
conductivity, lab	umhos/cm	558	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000

styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	JAN 20, 1988	PARAMETER	UNITS	JAN 20, 1988
arsenic total	ug/l	0.6	barium total	ug/l	1300
cadmium total	ug/l	<8	chromium total	ug/l	18
lead total	ug/l	95	mercury total	ug/l	0.3
nickel total	ug/l	55	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	125
total organic carbon	mg/l	5.3	chloride	mg/l	46
sulfate	mg/l	19	pH, field		6.82
conductivity, lab	umhos/cm	558	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	38.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000

1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	310
cadmium total	ug/l	7	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	<0.4

1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.000
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	310
cadmium total	ug/l	7	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	6	selenium total	ug/l	<0.4

silver	total	ug/l	<5.0	zinc	total	ug/l	26
total organic carbon		mg/l	3.0	chloride		mg/l	30
sulfate		mg/l	24	pH, field			7.08
conductivity, lab	umhos/cm		3330	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000
di-n-octyl phthalate		ug/l	<10.000	benzo(b)fluoranthene		ug/l	<10.000
benzo(k)fluoranthene		ug/l	<10.000	benzo(a)pyrene		ug/l	<10.000

silver total	ug/l	<5.0	zinc total	ug/l	26
total organic carbon	mg/l	3.0	chloride	mg/l	30
sulfate	mg/l	24	pH, field		7.08
conductivity, lab	umhos/cm	3330	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<5.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	xylenes total	ug/l	<5.000
chlorobenzene	ug/l	<5.000	bis(2-chloroethyl)ether	ug/l	<10.000
styrene	ug/l	<5.000	1,3-dichlorobenzene	ug/l	<10.000
phenol	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	2-methylphenol	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	4-methylphenol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	hexachloroethane	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	isophorone	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
nitrobenzene	ug/l	<10.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
benzoic acid	ug/l	<50.000	4-chloroaniline	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
naphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-methylnaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
2,4,6-trichlorophenol	ug/l	<10.000	acenaphthylene	ug/l	<10.000
2-chloronaphthalene	ug/l	<10.000	acenaphthalene	ug/l	<10.000
dimethyl phthalate	ug/l	<10.000	4-nitrophenol	ug/l	<50.000
3-nitroaniline	ug/l	<50.000	2,4-dinitrotoluene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	diethyl phthalate	ug/l	<10.000
dibenzofuran	ug/l	<10.000	fluorene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	4,6-dinitro-2-methylphenol	ug/l	<50.000
4-chlorophenyl phenyl eth	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	pentachlorophenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	anthracene	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	fluoranthene	ug/l	<10.000
phenanthrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	benzo(a)anthracine	ug/l	<10.000
pyrene	ug/l	<10.000	chrysene	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(b)fluoranthene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000			
benzo(k)fluoranthene	ug/l	<10.000			

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	21
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	45	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.6	chloride	mg/l	15
sulfate	mg/l	24	pH, field		6.94
conductivity, lab	umhos/cm	643	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000

indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	<1	barium total	ug/l	380
cadmium total	ug/l	<5	chromium total	ug/l	21
lead total	ug/l	13	mercury total	ug/l	<0.10
nickel total	ug/l	45	selenium total	ug/l	0.5
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.6	chloride	mg/l	15
sulfate	mg/l	24	pH, field		6.94
conductivity, lab	umhos/cm	643	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	SEP 21, 1988	PARAMETER	UNITS	SEP 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	580
cadmium total	ug/l	<5	chromium total	ug/l	89
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	81	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	1.5	chloride	mg/l	68
sulfate	mg/l	24	pH, field		7.66
conductivity, lab	umhos/cm	654	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000

4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	SEP 21, 1988	PARAMETER	UNITS	SEP 21, 1988
arsenic total	ug/l	<1	barium total	ug/l	580
cadmium total	ug/l	<5	chromium total	ug/l	89
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	81	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	0
total organic carbon	mg/l	1.5	chloride	mg/l	68
sulfate	mg/l	24	pH, field		7.66
conductivity, lab	umhos/cm	654	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	MAR 27, 1989	PARAMETER	UNITS	MAR 27, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	8.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000

hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 71

PARAMETER	UNITS	MAR 27, 1989	PARAMETER	UNITS	MAR 27, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	8.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodiphenylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000

benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	15	barium total	ug/l	840
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	50	mercury total	ug/l	0.3
nickel total	ug/l	33	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	78
total organic carbon	mg/l	4.9	chloride	mg/l	160
sulfate	mg/l	170	pH, field		7.09
conductivity, lab	umhos/cm	1237	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	11.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000

benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	15	barium total	ug/l	840
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	50	mercury total	ug/l	0.3
nickel total	ug/l	33	selenium total	ug/l	5
silver total	ug/l	<10.0	zinc total	ug/l	78
total organic carbon	mg/l	4.9	chloride	mg/l	160
sulfate	mg/l	170	pH, field		7.09
conductivity, lab	umhos/cm	1237	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	11.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000

chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthaleme	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	16	barium total	ug/l	410
cadmium total	ug/l	13	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	9.8	chloride	mg/l	170
sulfate	mg/l	100	pH, field		7.02
conductivity, lab	umhos/cm	8940	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0

chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	16	barium total	ug/l	410
cadmium total	ug/l	13	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	8	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	9.8	chloride	mg/l	170
sulfate	mg/l	100	pH, field		7.02
conductivity, lab	umhos/cm	8940	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0

1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	18	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	19	mercury total	ug/l	<0.10

1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	JUL 25, 1988	PARAMETER	UNITS	JUL 25, 1988
arsenic total	ug/l	18	barium total	ug/l	410
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	19	mercury total	ug/l	<0.10

nickel	total	ug/l	14	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	<5
total organic carbon		mg/l	11.0	chloride		mg/l	120
sulfate		mg/l	190	pH, field			7.05
conductivity, lab		umhos/cm	1570	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000
di-n-octyl phthalate		ug/l	<10.000	benzo(b)fluoranthene		ug/l	<10.000

nickel	total	ug/l	14	selenium	total	ug/l	<0.4
silver	total	ug/l	<10.0	zinc	total	ug/l	<5
total organic carbon		mg/l	11.0	chloride		mg/l	120
sulfate		mg/l	190	pH, field			7.05
conductivity, lab	umhos/cm		1570	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<50.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<50.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<50.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<50.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<50.000	4-nitrophenol		ug/l	<50.000
dibenzfuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<50.00	4,6-dinitro-2-methylphenol		ug/l	<50.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<50.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<20.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000
di-n-octyl phthalate		ug/l	<10.000	benzo(b)fluoranthene		ug/l	<10.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	22	barium total	ug/l	410
cadmium total	ug/l	<14	chromium total	ug/l	<5
lead total	ug/l	10	mercury total	ug/l	<0.10
nickel total	ug/l	5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	26
total organic carbon	mg/l	5.3	chloride	mg/l	170
sulfate	mg/l	190	pH, field		7.00
conductivity, lab	umhos/cm	1043	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000

benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	22	barium total	ug/l	410
cadmium total	ug/l	<14	chromium total	ug/l	<5
lead total	ug/l	10	mercury total	ug/l	<0.10
nickel total	ug/l	5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	26
total organic carbon	mg/l	5.3	chloride	mg/l	170
sulfate	mg/l	190	pH, field		7.00
conductivity, lab	umhos/cm	1043	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000

4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	8.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	U2.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	U2.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000

4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 72

PARAMETER	UNITS	MAR 26, 1989	PARAMETER	UNITS	MAR 26, 1989
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	8.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
trichlorofluoromethane	ug/l	<5.000	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	U2.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	U2.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	340
cadmium total	ug/l	<8	chromium total	ug/l	178
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	460	selenium total	ug/l	17
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	10.0	chloride	mg/l	310
sulfate	mg/l	220	pH, field		7.24
conductivity, lab	umhos/cm	1716	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	11.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000

2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	JAN 21, 1988	PARAMETER	UNITS	JAN 21, 1988
arsenic total	ug/l	1	barium total	ug/l	340
cadmium total	ug/l	<8	chromium total	ug/l	178
lead total	ug/l	62	mercury total	ug/l	<0.10
nickel total	ug/l	460	selenium total	ug/l	17
silver total	ug/l	<10.0	zinc total	ug/l	<10
total organic carbon	mg/l	10.0	chloride	mg/l	310
sulfate	mg/l	220	pH, field		7.24
conductivity, lab	umhos/cm	1716	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	11.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000

2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	2	barium total	ug/l	88
cadmium total	ug/l	8	chromium total	ug/l	100
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	180	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	43
total organic carbon	mg/l	1.9	chloride	mg/l	18
sulfate	mg/l	10	pH, field		6.95
conductivity, lab	umhos/cm	5200	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00

2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	2	barium total	ug/l	88
cadmium total	ug/l	8	chromium total	ug/l	100
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	180	selenium total	ug/l	6
silver total	ug/l	<5.0	zinc total	ug/l	43
total organic carbon	mg/l	1.9	chloride	mg/l	18
sulfate	mg/l	10	pH, field		6.95
conductivity, lab	unhos/cm	5200	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropene	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00

cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	13.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	96
cadmium total	ug/l	<5	chromium total	ug/l	200
lead total	ug/l	18	mercury total	ug/l	<0.10
nickel total	ug/l	140	selenium total	ug/l	8
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	340
sulfate	mg/l	170	pH, field		7.33
conductivity, lab	umhos/cm	1855	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.000
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	13.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	JUL 24, 1988	PARAMETER	UNITS	JUL 24, 1988
arsenic total	ug/l	2	barium total	ug/l	96
cadmium total	ug/l	<5	chromium total	ug/l	200
lead total	ug/l	18	mercury total	ug/l	<0.10
nickel total	ug/l	140	selenium total	ug/l	8
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.5	chloride	mg/l	340
sulfate	mg/l	170	pH, field		7.33
conductivity, lab	umhos/cm	1855	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	49
cadmium total	ug/l	<5	chromium total	ug/l	310

trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.000	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	SEP 11, 1988	PARAMETER	UNITS	SEP 11, 1988
arsenic total	ug/l	<1	barium total	ug/l	49
cadmium total	ug/l	<5	chromium total	ug/l	310

lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	560	selenium	total	ug/l	8
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
total organic carbon		mg/l	1.0	chloride		mg/l	370
sulfate		mg/l	200	pH, field			6.94
conductivity, lab		umhos/cm	1276	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<49.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-tricholorphenol		ug/l	<49.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<49.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<49.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<49.000	4-nitropheno		ug/l	<49.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<49.00	4,6-dinitro-2-methylphenol		ug/l	<49.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<49.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000

lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	560	selenium	total	ug/l	8
silver	total	ug/l	<5.0	zinc	total	ug/l	<5
total organic carbon		mg/l	1.0	chloride		mg/l	370
sulfate		mg/l	200	pH, field			6.94
conductivity, lab		umhos/cm	1276	chloromethane		ug/l	<10.000
bromomethane		ug/l	<10.000	vinyl chloride		ug/l	<10.000
chloroethane		ug/l	<10.000	methylene chloride		ug/l	<5.000
acetone		ug/l	<10.000	carbon disulfide		ug/l	<5.000
1,1-dichloroethene		ug/l	<5.000	1,1-dichloroethane		ug/l	<5.000
trans-1,2-dichloroethene		ug/l	<5.000	chloroform		ug/l	<5.0
1,2-dichloroethane		ug/l	<5.000	2-butanone (meth eth ket)		ug/l	<10.000
1,1,1-trichloroethane		ug/l	<5.000	carbon tetrachloride		ug/l	<5.0
vinyl acetate		ug/l	<10.000	bromodichloromethane		ug/l	<5.0
1,2-dichloropropane		ug/l	<5.000	trichloroethene		ug/l	<5.000
dibromochloromethane		ug/l	<5.0	1,1,2-trichloroethane		ug/l	<5.000
benzene		ug/l	<5.00	2-chloroethyl vinyl ether		ug/l	<10.000
bromoform		ug/l	<5.0	2-hexanone		ug/l	<10.000
4-methyl-2-pentanone		ug/l	<10.00	tetrachloroethene		ug/l	<5.000
1,1,2,2-tetrachloroethane		ug/l	<5.000	toluene		ug/l	<5.00
cis-1,3-dichloropropene		ug/l	<5.000	trans-1,3-dichloropropene		ug/l	<5.000
chlorobenzene		ug/l	<5.000	ethylbenzene		ug/l	<5.00
styrene		ug/l	<5.000	xylenes total		ug/l	<5.000
phenol		ug/l	<10.000	bis(2-chloroethyl)ether		ug/l	<10.000
2-chlorophenol		ug/l	<10.000	1,3-dichlorobenzene		ug/l	<10.000
1,4-dichlorobenzene		ug/l	<10.000	benzyl alcohol		ug/l	<10.000
1,2-dichlorobenzene		ug/l	<10.000	2-methylphenol		ug/l	<10.000
bis(2-chloroisopropyl)eth		ug/l	<10.000	4-methylphenol		ug/l	<10.000
n-nitrosodipropylamine		ug/l	<10.000	hexachloroethane		ug/l	<10.000
nitrobenzene		ug/l	<10.000	isophorone		ug/l	<10.000
2-nitrophenol		ug/l	<10.000	2,4-dimethylphenol		ug/l	<10.000
benzoic acid		ug/l	<49.000	bis(2-chloroethoxy)methan		ug/l	<10.000
2,4-dichlorophenol		ug/l	<10.000	1,2,4-trichlorobenzene		ug/l	<10.000
naphthalene		ug/l	<10.000	4-chloroaniline		ug/l	<10.00
hexachlorobutadiene		ug/l	<10.000	p-chloro-m-cresol		ug/l	<10.000
2-methylnaphthalene		ug/l	<10.000	hexachlorocyclopentadiene		ug/l	<10.000
2,4,6-trichlorophenol		ug/l	<10.000	2,4,5-trichlorophenol		ug/l	<49.000
2-chloronaphthalene		ug/l	<10.000	2-nitroaniline		ug/l	<49.000
dimethyl phthalate		ug/l	<10.000	acenaphthylene		ug/l	<10.000
3-nitroaniline		ug/l	<49.000	acenaphthalene		ug/l	<10.000
2,4-dinitrophenol		ug/l	<49.000	4-nitrophenol		ug/l	<49.000
dibenzofuran		ug/l	<10.000	2,4-dinitrotoluene		ug/l	<10.000
2,6-dinitrotoluene		ug/l	<10.000	diethyl phthalate		ug/l	<10.000
4-chlorophenyl phenyl eth		ug/l	<10.000	fluorene		ug/l	<10.000
4-nitroaniline		ug/l	<49.00	4,6-dinitro-2-methylphenol		ug/l	<49.000
n-nitrosodiphenylamine		ug/l	<10.000	4-bromophenyl phenyl ether		ug/l	<10.000
hexachlorobenzene		ug/l	<10.000	pentachlorophenol		ug/l	<49.000
phenanthrene		ug/l	<10.000	anthracene		ug/l	<10.000
di-n-butyl phthalate		ug/l	<10.000	fluoranthene		ug/l	<10.000
pyrene		ug/l	<10.000	butyl benzyl phthalate		ug/l	<10.000
3,3-dichlorobenzidine		ug/l	<19.000	benzo(a)anthracine		ug/l	<10.000
bis(2-ethylhexyl)phthalate		ug/l	<10.000	chrysene		ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	2	barium total	ug/l	52
cadmium total	ug/l	<5	chromium total	ug/l	520
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	360	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	1.0	chloride	mg/l	430
sulfate	mg/l	190	pH, field		7.14
conductivity, lab	umhos/cm	2030	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichloropheno!	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000

di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 73

PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	2	berium total	ug/l	52
cadmium total	ug/l	<5	chromium total	ug/l	520
lead total	ug/l	<10	mercury total	ug/l	0.1
nickel total	ug/l	360	selenium total	ug/l	5
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	1.0	chloride	mg/l	430
sulfate	mg/l	190	pH, field		7.14
conductivity, lab	umhos/cm	2030	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichloropheno!	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 74A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	0.10	barium total	ug/l	1100
cadmium total	ug/l	<8	chromium total	ug/l	60
lead total	ug/l	35	mercury total	ug/l	<0.10
nickel total	ug/l	320	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	4.3	chloride	mg/l	74
sulfate	mg/l	9	pH, field		7.20
conductivity, lab	umhos/cm	719	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 74A

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	0.10	barium total	ug/l	1100
cadmium total	ug/l	<8	chromium total	ug/l	60
lead total	ug/l	35	mercury total	ug/l	<0.10
nickel total	ug/l	320	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	4.3	chloride	mg/l	74
sulfate	mg/l	9	pH, field		7.20
conductivity, lab	umhos/cm	719	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodiphenylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 74A

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	<1	barium total	ug/l	890
cadmium total	ug/l	9	chromium total	ug/l	180
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	500	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	260
total organic carbon	ng/l	1.7	chloride	mg/l	18
sulfate	mg/l	10	pH, field		6.95
conductivity, lab	umhos/cm	5200	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xlenes total	ug/l	<5.000

1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 74A

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	<1	barium total	ug/l	890
cadmium total	ug/l	9	chromium total	ug/l	180
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	500	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	260
total organic carbon	ng/l	1.7	chloride	mg/l	18
sulfate	mg/l	10	pH, field		6.95
conductivity, lab	umhos/cm	5200	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 74A

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	1000
cadmium total	ug/l	<5	chromium total	ug/l	200
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	410	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	20
sulfate	mg/l	6	pH, field		6.97
conductivity, lab	umhos/cm	758	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0

phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 74A

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	1000
cadmium total	ug/l	<5	chromium total	ug/l	200
lead total	ug/l	15	mercury total	ug/l	<0.10
nickel total	ug/l	410	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	1.1	chloride	mg/l	20
sulfate	mg/l	6	pH, field		6.97
conductivity, lab	umhos/cm	758	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	9.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0

vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.00
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzo furan	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

PARAMETER		UNITS	SEP 13, 1988	PARAMETER		UNITS	SEP 13, 1988
arsenic	total	ug/l	<1	barium	total	ug/l	1200
cadmium	total	ug/l	<5	chromium	total	ug/l	74
lead	total	ug/l	<10	mercury	total	ug/l	<0.10
nickel	total	ug/l	270	selenium	total	ug/l	0.4
silver	total	ug/l	<5.0	zinc	total	ug/l	<5

vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.000
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 76A

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	<1	barium total	ug/l	1200
cadmium total	ug/l	<5	chromium total	ug/l	74
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	270	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	<5

total organic carbon	mg/l	0.4	chloride	mg/l	21
sulfate	mg/l	4	pH, field		7.11
conductivity, lab	umhos/cm	531	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<18.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000

total organic carbon	mg/l	0.4	chloride	mg/l	21
sulfate	mg/l	4	pH, field		7.11
conductivity, lab	umhos/cm	531	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<18.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000

benzo(g,h,i)perylene ug/l <10.000

WELL 74A					
PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	<1	barium total	ug/l	1100
cadmium total	ug/l	<5	chromium total	ug/l	74
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	470	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	0.9	chloride	mg/l	27
sulfate	mg/l	10	pH, field		6.89
conductivity, lab	umhos/cm	800	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<50.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<10.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00

benzo(g,h,i)perylene ug/l <10.000

WELL 74A

PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	<1	barium total	ug/l	1100
cadmium total	ug/l	<5	chromium total	ug/l	74
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	470	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	0.9	chloride	mg/l	27
sulfate	mg/l	10	pH, field		6.89
conductivity, lab	umhos/cm	800	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.000	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.000	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00

4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 748

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	0.6	barium total	ug/l	1500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	38
total organic carbon	mg/l	4.3	chloride	mg/l	2
sulfate	mg/l	7	pH, field		7.34
conductivity, lab	umhos/cm	480	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000

4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 748

PARAMETER	UNITS	JAN 28, 1988	PARAMETER	UNITS	JAN 28, 1988
arsenic total	ug/l	0.6	barium total	ug/l	1500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	25	mercury total	ug/l	<0.10
nickel total	ug/l	15	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	38
total organic carbon	mg/l	4.3	chloride	mg/l	2
sulfate	mg/l	7	pH, field		7.34
conductivity, lab	umhos/cm	480	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	bronform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000

hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 748

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	1200
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	1.6	chloride	mg/l	<5
sulfate	mg/l	7	pH, field		7.02
conductivity, lab	umhos/cm	3640	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bronoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000

hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 74B

PARAMETER	UNITS	MAY 4, 1988	PARAMETER	UNITS	MAY 4, 1988
arsenic total	ug/l	1	barium total	ug/l	1200
cadmium total	ug/l	8	chromium total	ug/l	<10
lead total	ug/l	<13	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	41
total organic carbon	mg/l	1.6	chloride	mg/l	<5
sulfate	mg/l	7	pH, field		7.02
conductivity, lab	umhos/cm	3640	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.0	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000

1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 748

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	1400
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	13	mercury total	ug/l	0.3
nickel total	ug/l	8	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.19
conductivity, lab	umhos/cm	496	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	18.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 748

PARAMETER	UNITS	JUL 26, 1988	PARAMETER	UNITS	JUL 26, 1988
arsenic total	ug/l	<1	barium total	ug/l	1400
cadmium total	ug/l	<5	chromium total	ug/l	9
lead total	ug/l	13	mercury total	ug/l	0.3
nickel total	ug/l	8	selenium total	ug/l	0.4
silver total	ug/l	<10.0	zinc total	ug/l	<5
total organic carbon	mg/l	2.1	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.19
conductivity, lab	umhos/cm	496	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	18.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methane	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 74B

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.3	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.35
conductivity, lab	umhos/cm	374	chloromethane	ug/l	<10.000

benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<50.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<10.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 74B

PARAMETER	UNITS	SEP 13, 1988	PARAMETER	UNITS	SEP 13, 1988
arsenic total	ug/l	2	barium total	ug/l	2400
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	14	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	0.4
silver total	ug/l	<5.0	zinc total	ug/l	14
total organic carbon	mg/l	0.3	chloride	mg/l	<5
sulfate	mg/l	4	pH, field		7.35
conductivity, lab	umhos/cm	374	chloromethane	ug/l	<10.000

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<48.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<48.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<48.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<48.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<48.000	4-nitrophenol	ug/l	<48.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<48.00	4,6-dinitro-2-methylphenol	ug/l	<48.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<48.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000
3,3-dichlorobenzidine	ug/l	<19.000	benzo(a)anthracine	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000			

WELL 74B					
PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	1	barium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	0.7	chloride	mg/l	<5
sulfate	mg/l	11	pH, field		7.10
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.000
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.000
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

WELL 748					
PARAMETER	UNITS	APR 2, 1989	PARAMETER	UNITS	APR 2, 1989
arsenic total	ug/l	1	berium total	ug/l	1600
cadmium total	ug/l	<5	chromium total	ug/l	<5
lead total	ug/l	<10	mercury total	ug/l	0.2
nickel total	ug/l	<5	selenium total	ug/l	<0.4
silver total	ug/l	<5.0	zinc total	ug/l	13
total organic carbon	mg/l	0.7	chloride	mg/l	<5
sulfate	mg/l	11	pH, field		7.10
conductivity, lab	umhos/cm	590	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<10.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	trichlorofluoromethane	ug/l	<5.000
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 8WS

PARAMETER	UNITS	JUN 26, 1986	PARAMETER	UNITS	JUN 26, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	28	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	10	selenium dissolved	ug/l	7
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	13	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	4	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.59
conductivity, lab	umhos/cm	381	gross alpha	pc/l	6
gross alpha counting error	pc/l	3	gross beta	pc/l	10
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000

pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

WELL 8WS

PARAMETER	UNITS	JUN 26, 1986	PARAMETER	UNITS	JUN 26, 1986
arsenic dissolved	ug/l	2	barium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	28	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	10	selenium dissolved	ug/l	7
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	43
arsenic total	ug/l	2	barium total	ug/l	<500
cadmium total	ug/l	<8	chromium total	ug/l	<10
lead total	ug/l	<25	mercury total	ug/l	<0.4
nickel total	ug/l	13	selenium total	ug/l	7
silver total	ug/l	<10.0	zinc total	ug/l	35
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	4	sulfate	mg/l	6
cyanide	mg/l	<0.200	pH, field		7.59
conductivity, lab	umhos/cm	381	gross alpha	pc/l	6
gross alpha counting error	pc/l	3	gross beta	pc/l	10
gross beta counting error	pc/l	3	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000

hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

PARAMETER		UNITS	JUN 26, 1986	PARAMETER		UNITS	JUN 26, 1986
arsenic	dissolved	ug/l	<1	barium	dissolved	ug/l	<500
cadmium	dissolved	ug/l	<8	chromium	dissolved	ug/l	<10
lead	dissolved	ug/l	<25	mercury	dissolved	ug/l	<0.4
nickel	dissolved	ug/l	13	selenium	dissolved	ug/l	<0.4
silver	dissolved	ug/l	<10.0	zinc	dissolved	ug/l	20
arsenic	total	ug/l	<1	barium	total	ug/l	<500
cadmium	total	ug/l	8	chromium	total	ug/l	10
lead	total	ug/l	60	mercury	total	ug/l	<0.6

hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methane	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<10.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<50.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<10.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordane	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<10.000
4,4-DDD	ug/l	<20.000	heptachlor	ug/l	<10.000
endosulfan I	ug/l	<10.000	toxaphene	ug/l	<300.000
endosulfan sulfate	ug/l	<20.000	PCB 1221	ug/l	<100.000
endrin aldehyde	ug/l	<20.000	PCB 1242	ug/l	<200.000
heptachlor epoxide	ug/l	<20.000	PCB 1254	ug/l	<200.000
PCB 1016	ug/l	<100.000			
PCB 1232	ug/l	<200.000			
PCB 1248	ug/l	<200.000			
PCB 1260	ug/l	<200.000			

WELL 9WS					
PARAMETER	UNITS	JUN 26, 1986	PARAMETER	UNITS	JUN 26, 1986
arsenic dissolved	ug/l	<1	berium dissolved	ug/l	<500
cadmium dissolved	ug/l	<8	chromium dissolved	ug/l	<10
lead dissolved	ug/l	<25	mercury dissolved	ug/l	<0.4
nickel dissolved	ug/l	13	selenium dissolved	ug/l	<0.4
silver dissolved	ug/l	<10.0	zinc dissolved	ug/l	20
arsenic total	ug/l	<1	barium total	ug/l	<500
cadmium total	ug/l	8	chromium total	ug/l	10
lead total	ug/l	60	mercury total	ug/l	<0.4

nickel total	ug/l	23	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	50
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		6.25
conductivity, lab	umhos/cm	405	gross alpha	pc/l	9
gross alpha counting error	pc/l	6	gross beta	pc/l	15
gross beta counting error	pc/l	7	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	69.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

nickel total	ug/l	23	selenium total	ug/l	<0.4
silver total	ug/l	<10.0	zinc total	ug/l	50
total organic carbon	mg/l	2.0	oil and grease	mg/l	<1.00
chloride	mg/l	6	sulfate	mg/l	5
cyanide	mg/l	<0.200	pH, field		6.25
conductivity, lab	umhos/cm	405	gross alpha	pc/l	9
gross alpha counting error	pc/l	6	gross beta	pc/l	15
gross beta counting error	pc/l	7	Ra-226 + Ra-228	pc/l	<1.0
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	69.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.0
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 9WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	400
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	12.00	potassium total	mg/l	1.50
calcium total	mg/l	36.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	2.0	chloride	mg/l	8
sulfate	mg/l	11	pH, field		7.82
total dissolved solids	mg/l	200	bicarbonate	mg/l	270
carbonate	mg/l	<1	conductivity, lab	umhos/cm	310
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000

butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<20.000	a-BHC	ug/l	<10.000
b-BHC	ug/l	<10.000	g-BHC (lindane)	ug/l	<10.000
d-BHC	ug/l	<10.000	chlordan	ug/l	<200.000
4,4-DDE	ug/l	<20.000	4,4-DDT	ug/l	<20.000
4,4-DDD	ug/l	<20.000	dieldrin	ug/l	<10.000
endosulfan I	ug/l	<10.000	endosulfan II	ug/l	<20.000
endosulfan sulfate	ug/l	<20.000	endrin	ug/l	<20.000
endrin aldehyde	ug/l	<20.000	heptachlor	ug/l	<10.000
heptachlor epoxide	ug/l	<20.000	toxaphene	ug/l	<300.000
PCB 1016	ug/l	<100.000	PCB 1221	ug/l	<100.000
PCB 1232	ug/l	<200.000	PCB 1242	ug/l	<200.000
PCB 1248	ug/l	<200.000	PCB 1254	ug/l	<200.000
PCB 1260	ug/l	<200.000			

WELL 9WS

PARAMETER	UNITS	DEC 9, 1987	PARAMETER	UNITS	DEC 9, 1987
arsenic total	ug/l	<40	barium total	ug/l	400
cadmium total	ug/l	<10	chromium total	ug/l	<10
lead total	ug/l	<30	mercury total	ug/l	<2.0
nickel total	ug/l	10	selenium total	ug/l	<50
silver total	ug/l	<20.0	zinc total	ug/l	10
sodium total	mg/l	12.00	potassium total	mg/l	1.50
calcium total	mg/l	36.0	magnesium total	mg/l	19.0
total organic carbon	mg/l	2.0	chloride	mg/l	8
sulfate	mg/l	11	pH, field		7.82
total dissolved solids	mg/l	200	bicarbonate	mg/l	270
carbonate	mg/l	<1	conductivity, lab	umhos/cm	310
chloromethane	ug/l	<1.000	bromomethane	ug/l	<1.000
vinyl chloride	ug/l	<1.000	chloroethane	ug/l	<0.600
methylene chloride	ug/l	27.000	acetone	ug/l	<4.000
carbon disulfide	ug/l	<0.500	1,1-dichloroethene	ug/l	<0.400
1,1-dichloroethane	ug/l	<0.900	trans-1,2-dichloroethene	ug/l	<0.700
chloroform	ug/l	1.0	1,2-dichloroethane	ug/l	<1.400
2-butanone (meth eth ket)	ug/l	<1.300	1,1,1-trichloroethane	ug/l	<0.400
carbon tetrachloride	ug/l	<0.7	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<0.9	1,2-dichloropropane	ug/l	<0.900
trichloroethene	ug/l	<0.300	dibromochloromethane	ug/l	<0.6
1,1,2-trichloroethane	ug/l	<1.400	benzene	ug/l	<0.40
2-chloroethyl vinyl ether	ug/l	<5.000	bromoform	ug/l	<0.9
2-hexanone	ug/l	<1.000	4-methyl-2-pentanone	ug/l	<3.00
tetrachloroethene	ug/l	<1.300	1,1,2,2-tetrachloroethane	ug/l	<1.200
toluene	ug/l	<0.30	cis-1,3-dichloropropene	ug/l	<1.000
trans-1,3-dichloropropene	ug/l	<0.600	chlorobenzene	ug/l	<0.700
ethylbenzene	ug/l	<0.30	styrene	ug/l	<0.200
xylenes total	ug/l	<0.100	phenol	ug/l	<10.000

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlordan	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 9WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	20
lead total	ug/l	50	mercury total	ug/l	<0.10

bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<50.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000
2,4,5-trichlorophenol	ug/l	<50.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<50.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<50.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<50.000
4-nitrophenol	ug/l	<50.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<50.00
4,6-dinitro-2-methylphenol	ug/l	<50.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<50.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<20.000
benzo(a)anthracine	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000
aldrin	ug/l	<50.000	a-BHC	ug/l	<50.000
b-BHC	ug/l	<50.000	g-BHC (lindane)	ug/l	<50.000
d-BHC	ug/l	<50.000	chlor dane	ug/l	<50.000
4,4-DDE	ug/l	<50.000	4,4-DDT	ug/l	<50.000
4,4-DDD	ug/l	<50.000	dieldrin	ug/l	<50.000
endosulfan I	ug/l	<50.000	endosulfan II	ug/l	<50.000
endosulfan sulfate	ug/l	<50.000	endrin	ug/l	<50.000
endrin aldehyde	ug/l	<50.000	heptachlor	ug/l	<50.000
heptachlor epoxide	ug/l	<50.000	toxaphene	ug/l	<50.000
PCB 1016	ug/l	<50.000	PCB 1221	ug/l	<50.000
PCB 1232	ug/l	<50.000	PCB 1242	ug/l	<50.000
PCB 1248	ug/l	<50.000	PCB 1254	ug/l	<50.000
PCB 1260	ug/l	<50.000			

WELL 9WS

PARAMETER	UNITS	MAR 17, 1988	PARAMETER	UNITS	MAR 17, 1988
arsenic total	ug/l	<1	barium total	ug/l	<300
cadmium total	ug/l	<8	chromium total	ug/l	20
lead total	ug/l	50	mercury total	ug/l	<0.10

nickel total	ug/l	<10	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	48
potassium total	mg/l	1.60	magnesium total	mg/l	17.0
total organic carbon	mg/l	1.0	chloride	mg/l	7
sulfate	mg/l	4	pH, field		7.44
total dissolved solids	mg/l	200	bicarbonate	mg/l	190
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	339	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-tricholorphenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000

nickel total	ug/l	<10	selenium total	ug/l	2
silver total	ug/l	<10.0	zinc total	ug/l	48
potassium total	mg/l	1.60	magnesium total	mg/l	17.0
total organic carbon	mg/l	1.0	chloride	mg/l	7
sulfate	mg/l	4	pH, field		7.44
total dissolved solids	mg/l	200	bicarbonate	mg/l	190
carbonate	mg/l	<1	hydroxide alkalinity	mg/l	<1
conductivity, lab	umhos/cm	339	chloromethane	ug/l	<10.000
bromomethane	ug/l	<10.000	vinyl chloride	ug/l	<10.000
chloroethane	ug/l	<10.000	methylene chloride	ug/l	<5.000
acetone	ug/l	<5.000	carbon disulfide	ug/l	<5.000
1,1-dichloroethene	ug/l	<5.000	1,1-dichloroethane	ug/l	<5.000
trans-1,2-dichloroethene	ug/l	<5.000	chloroform	ug/l	<5.0
1,2-dichloroethane	ug/l	<5.000	2-butanone (meth eth ket)	ug/l	<10.000
1,1,1-trichloroethane	ug/l	<5.000	carbon tetrachloride	ug/l	<5.0
vinyl acetate	ug/l	<10.000	bromodichloromethane	ug/l	<5.0
1,2-dichloropropane	ug/l	<5.000	trichloroethene	ug/l	<5.000
dibromochloromethane	ug/l	<5.0	1,1,2-trichloroethane	ug/l	<5.000
benzene	ug/l	<5.00	2-chloroethyl vinyl ether	ug/l	<10.000
bromoform	ug/l	<5.0	2-hexanone	ug/l	<10.000
4-methyl-2-pentanone	ug/l	<10.00	tetrachloroethene	ug/l	<5.000
1,1,2,2-tetrachloroethane	ug/l	<5.000	toluene	ug/l	<5.00
cis-1,3-dichloropropene	ug/l	<5.000	trans-1,3-dichloropropene	ug/l	<5.000
chlorobenzene	ug/l	<5.000	ethylbenzene	ug/l	<5.00
styrene	ug/l	<5.000	xylenes total	ug/l	<5.000
phenol	ug/l	<10.000	bis(2-chloroethyl)ether	ug/l	<10.000
2-chlorophenol	ug/l	<10.000	1,3-dichlorobenzene	ug/l	<10.000
1,4-dichlorobenzene	ug/l	<10.000	benzyl alcohol	ug/l	<10.000
1,2-dichlorobenzene	ug/l	<10.000	2-methylphenol	ug/l	<10.000
bis(2-chloroisopropyl)eth	ug/l	<10.000	4-methylphenol	ug/l	<10.000
n-nitrosodipropylamine	ug/l	<10.000	hexachloroethane	ug/l	<10.000
nitrobenzene	ug/l	<10.000	isophorone	ug/l	<10.000
2-nitrophenol	ug/l	<10.000	2,4-dimethylphenol	ug/l	<10.000
benzoic acid	ug/l	<50.000	bis(2-chloroethoxy)methan	ug/l	<10.000
2,4-dichlorophenol	ug/l	<10.000	1,2,4-trichlorobenzene	ug/l	<10.000
naphthalene	ug/l	<10.000	4-chloroaniline	ug/l	<10.00
hexachlorobutadiene	ug/l	<10.000	p-chloro-m-cresol	ug/l	<10.000
2-methylnaphthalene	ug/l	<10.000	hexachlorocyclopentadiene	ug/l	<10.000
2,4,6-trichlorophenol	ug/l	<10.000	2,4,5-trichlorophenol	ug/l	<50.000
2-chloronaphthalene	ug/l	<10.000	2-nitroaniline	ug/l	<50.000
dimethyl phthalate	ug/l	<10.000	acenaphthylene	ug/l	<10.000
3-nitroaniline	ug/l	<50.000	acenaphthalene	ug/l	<10.000
2,4-dinitrophenol	ug/l	<50.000	4-nitrophenol	ug/l	<50.000
dibenzofuran	ug/l	<10.000	2,4-dinitrotoluene	ug/l	<10.000
2,6-dinitrotoluene	ug/l	<10.000	diethyl phthalate	ug/l	<10.000
4-chlorophenyl phenyl eth	ug/l	<10.000	fluorene	ug/l	<10.000
4-nitroaniline	ug/l	<50.00	4,6-dinitro-2-methylphenol	ug/l	<50.000
n-nitrosodiphenylamine	ug/l	<10.000	4-bromophenyl phenyl ether	ug/l	<10.000
hexachlorobenzene	ug/l	<10.000	pentachlorophenol	ug/l	<50.000
phenanthrene	ug/l	<10.000	anthracene	ug/l	<10.000
di-n-butyl phthalate	ug/l	<10.000	fluoranthene	ug/l	<10.000
pyrene	ug/l	<10.000	butyl benzyl phthalate	ug/l	<10.000

3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 9WS					
PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	14
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	21.00	potassium total	mg/l	1.80
calcium total	mg/l	16.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.67
total dissolved solids	mg/l	200	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	230
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<10.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<5.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.0
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.0
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

3,3-dichlorobenzidine	ug/l	<20.000	benzo(a)anthracene	ug/l	<10.000
bis(2-ethylhexyl)phthalate	ug/l	<10.000	chrysene	ug/l	<10.000
di-n-octyl phthalate	ug/l	<10.000	benzo(b)fluoranthene	ug/l	<10.000
benzo(k)fluoranthene	ug/l	<10.000	benzo(a)pyrene	ug/l	<10.000
indeno(1,2,3-c,d)pyrene	ug/l	<10.000	dibenzo(a,h)anthracene	ug/l	<10.000
benzo(g,h,i)perylene	ug/l	<10.000	berillium, total	ug/l	<10.00

WELL 9WS					
PARAMETER	UNITS	SEP 18, 1988	PARAMETER	UNITS	SEP 18, 1988
arsenic total	ug/l	<1	barium total	ug/l	240
cadmium total	ug/l	<5	chromium total	ug/l	14
lead total	ug/l	<10	mercury total	ug/l	<0.10
nickel total	ug/l	<5	selenium total	ug/l	1
silver total	ug/l	<5.0	zinc total	ug/l	<5
sodium total	mg/l	21.00	potassium total	mg/l	1.80
calcium total	mg/l	16.0	magnesium total	mg/l	11.0
total organic carbon	mg/l	<0.10	chloride	mg/l	<5
sulfate	mg/l	5	pH, field		7.67
total dissolved solids	mg/l	200	bicarbonate	mg/l	230
carbonate	mg/l	<1	conductivity, lab	umhos/cm	230
chloromethane	ug/l	<10.000	bromomethane	ug/l	<10.000
vinyl chloride	ug/l	<10.000	chloroethane	ug/l	<10.000
methylene chloride	ug/l	<5.000	acetone	ug/l	<10.000
carbon disulfide	ug/l	<5.000	1,1-dichloroethene	ug/l	<5.000
1,1-dichloroethane	ug/l	<5.000	trans-1,2-dichloroethene	ug/l	<5.000
chloroform	ug/l	<5.0	1,2-dichloroethane	ug/l	<5.000
2-butanone (meth eth ket)	ug/l	<10.000	1,1,1-trichloroethane	ug/l	<5.000
carbon tetrachloride	ug/l	<5.0	vinyl acetate	ug/l	<10.000
bromodichloromethane	ug/l	<5.0	1,2-dichloropropane	ug/l	<5.000
trichloroethene	ug/l	<5.000	dibromochloromethane	ug/l	<5.00
1,1,2-trichloroethane	ug/l	<5.000	benzene	ug/l	<5.00
2-chloroethyl vinyl ether	ug/l	<10.000	bromoform	ug/l	<5.0
2-hexanone	ug/l	<10.000	4-methyl-2-pentanone	ug/l	<10.00
tetrachloroethene	ug/l	<5.000	1,1,2,2-tetrachloroethane	ug/l	<5.000
toluene	ug/l	<5.00	cis-1,3-dichloropropene	ug/l	<5.000
trans-1,3-dichloropropene	ug/l	<5.000	chlorobenzene	ug/l	<5.000
ethylbenzene	ug/l	<5.00	styrene	ug/l	<5.000
xylenes total	ug/l	<5.000	phenol	ug/l	<10.000
bis(2-chloroethyl)ether	ug/l	<10.000	2-chlorophenol	ug/l	<10.000
1,3-dichlorobenzene	ug/l	<10.000	1,4-dichlorobenzene	ug/l	<10.000
benzyl alcohol	ug/l	<10.000	1,2-dichlorobenzene	ug/l	<10.000
2-methylphenol	ug/l	<10.000	bis(2-chloroisopropyl)eth	ug/l	<10.000
4-methylphenol	ug/l	<10.000	n-nitrosodipropylamine	ug/l	<10.000
hexachloroethane	ug/l	<10.000	nitrobenzene	ug/l	<10.000
isophorone	ug/l	<10.000	2-nitrophenol	ug/l	<10.000
2,4-dimethylphenol	ug/l	<10.000	benzoic acid	ug/l	<48.000
bis(2-chloroethoxy)methan	ug/l	<10.000	2,4-dichlorophenol	ug/l	<10.000
1,2,4-trichlorobenzene	ug/l	<10.000	naphthalene	ug/l	<10.000
4-chloroaniline	ug/l	<10.00	hexachlorobutadiene	ug/l	<10.000
p-chloro-m-cresol	ug/l	<10.000	2-methylnaphthalene	ug/l	<10.000
hexachlorocyclopentadiene	ug/l	<10.000	2,4,6-trichlorophenol	ug/l	<10.000

2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

2,4,5-trichlorophenol	ug/l	<48.000	2-chloronaphthalene	ug/l	<10.000
2-nitroaniline	ug/l	<48.000	dimethyl phthalate	ug/l	<10.000
acenaphthylene	ug/l	<10.000	3-nitroaniline	ug/l	<48.000
acenaphthalene	ug/l	<10.000	2,4-dinitrophenol	ug/l	<48.000
4-nitrophenol	ug/l	<48.000	dibenzofuran	ug/l	<10.000
2,4-dinitrotoluene	ug/l	<10.000	2,6-dinitrotoluene	ug/l	<10.000
diethyl phthalate	ug/l	<10.000	4-chlorophenyl phenyl eth	ug/l	<10.000
fluorene	ug/l	<10.000	4-nitroaniline	ug/l	<48.00
4,6-dinitro-2-methylphenol	ug/l	<48.000	n-nitrosodiphenylamine	ug/l	<10.000
4-bromophenyl phenyl ether	ug/l	<10.000	hexachlorobenzene	ug/l	<10.000
pentachlorophenol	ug/l	<48.000	phenanthrene	ug/l	<10.000
anthracene	ug/l	<10.000	di-n-butyl phthalate	ug/l	<10.000
fluoranthene	ug/l	<10.000	pyrene	ug/l	<10.000
butyl benzyl phthalate	ug/l	<10.000	3,3-dichlorobenzidine	ug/l	<19.000
benzo(a)anthracene	ug/l	<10.000	bis(2-ethylhexyl)phthalate	ug/l	<10.000
chrysene	ug/l	<10.000	di-n-octyl phthalate	ug/l	<10.000
benzo(b)fluoranthene	ug/l	<10.000	benzo(k)fluoranthene	ug/l	<10.000
benzo(a)pyrene	ug/l	<10.000	indeno(1,2,3-c,d)pyrene	ug/l	<10.000
dibenzo(a,h)anthracene	ug/l	<10.000	benzo(g,h,i)perylene	ug/l	<10.000

APPENDIX C

STATISTICAL SUMMARY

22A	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	5.00000	690.000	10.0000	10.0000	20.0000
MINIMUM	1.20000	330.000	5.00000	5.00000	10.0000
MEAN	3.10000	510.000	7.50000	7.50000	15.0000
STAND DEV	2.68701	254.558	3.53553	3.53553	7.07107
22B	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
NUMBER	1	1	1	1	1
MAXIMUM	5.00000	690.000	10.0000	10.0000	12.0000
MINIMUM	5.00000	690.000	10.0000	10.0000	12.0000
MEAN	5.00000	690.000	10.0000	10.0000	12.0000
STAND DEV					
23A	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	5.00000	730.000	10.0000	20.0000	12.0000
MINIMUM	2.00000	490.000	5.00000	5.00000	5.00000
MEAN	3.50000	610.000	7.50000	12.5000	8.50000
STAND DEV	2.12132	169.706	3.53553	10.6066	4.94975
23B	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
NUMBER	1	1	1	1	1
MAXIMUM	5.00000	2150.00	10.0000	10.0000	7.00000
MINIMUM	5.00000	2150.00	10.0000	10.0000	7.00000
MEAN	5.00000	2150.00	10.0000	10.0000	7.00000
STAND DEV					
24A	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
NUMBER	3	3	3	3	3
MAXIMUM	5.00000	1200.00	50.0000	10.0000	10.0000
MINIMUM	1.00000	230.000	5.00000	5.00000	5.00000
MEAN	2.56667	653.333	20.0000	8.33333	8.33333
STAND DEV	2.13619	496.622	25.9808	2.88676	2.88676

40A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.90000	730.000	7.50000	10.0000	32.0000
MINIMUM	1.00000	390.000	5.00000	8.80000	11.0000
MEAN	1.57500	480.000	5.62500	9.64999	17.0000
STAND DEV	.892096	166.933	1.25000	.574524	10.0333
40B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	6.30000	1400.00	8.00000	45.0000	42.0000
MINIMUM	1.00000	570.000	5.00000	17.0000	12.0000
MEAN	3.10000	802.500	6.37500	31.2500	20.2500
STAND DEV	2.35938	399.364	1.60078	14.2916	14.5230
40C	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	1.40000	1100.00	7.50000	22.0000	40.0000
MINIMUM	1.00000	530.000	5.00000	9.20000	13.0000
MEAN	1.20000	740.000	5.62500	13.3000	21.0000
STAND DEV	.182579	255.734	1.25000	5.91833	12.7802
41A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	14.0000	930.000	8.00000	270.000	35.0000
MINIMUM	2.60000	450.000	5.00000	15.0000	13.0000
MEAN	7.39999	595.000	6.37500	111.250	19.2500
STAND DEV	5.43752	226.936	1.60078	111.634	10.5948
41B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	30.0000	1400.00	8.80000	220.000	55.0000
MINIMUM	1.30000	770.000	5.00000	12.0000	13.0000
MEAN	8.90000	977.500	6.57500	85.2500	27.2500
STAND DEV	14.0772	289.756	1.89452	92.1498	18.8746

42A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	11.0000	22000.0	18.0000	16.0000	62.0000
MINIMUM	1.00000	5400.00	5.00000	5.00000	15.0000
MEAN	3.70000	10840.0	8.10000	9.20000	30.0000
STAND DEV	4.17373	6487.91	5.63915	4.54973	18.9605
42B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	3.30000	2000.00	7.80000	10.0000	30.0000
MINIMUM	1.00000	980.000	5.00000	5.00000	10.0000
MEAN	1.77500	1545.00	6.32500	7.50000	15.7500
STAND DEV	1.08436	421.228	1.53489	2.88675	9.60469
43A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	4.70000	300.000	8.20000	73.0000	28.0000
MINIMUM	2.10000	96.0000	5.00000	18.0000	10.0000
MEAN	3.00000	151.200	6.14000	42.0000	14.2000
STAND DEV	1.03199	83.8285	1.58051	20.9642	7.82305
43B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.90000	300.000	8.00000	10.0000	25.0000
MINIMUM	1.20000	150.000	5.00000	5.00000	10.0000
MEAN	1.92500	192.500	6.37500	7.50000	14.5000
STAND DEV	.818026	71.8215	1.60078	2.88675	7.14143
45A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.70000	530.000	8.20000	20.0000	40.0000
MINIMUM	1.00000	330.000	5.00000	5.00000	10.0000
MEAN	1.56000	418.000	6.14000	11.2000	17.0000
STAND DEV	.658027	90.3880	1.58051	5.44978	12.9228

45B	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	67.0000	490.000	8.80000	210.000	52.0000
MINIMUM	1.00000	200.000	5.00000	10.0000	10.0000
MEAN	15.0200	306.000	6.26000	73.4000	21.2000
STAND DEV	29.0787	109.453	1.78551	80.4786	17.5414
46A	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	3.70000	600.000	8.00000	10.0000	25.0000
MINIMUM	1.00000	140.000	5.00000	5.00000	10.0000
MEAN	1.64000	368.000	6.60000	8.70000	17.4000
STAND DEV	1.15888	182.126	1.47480	2.16796	7.09227
46B	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	4.60000	500.000	8.20000	12.0000	40.0000
MINIMUM	1.00000	80.0000	5.00000	5.00000	10.0000
MEAN	2.62000	217.600	6.14000	8.40000	17.6000
STAND DEV	1.40250	179.161	1.58051	3.20937	12.7004
47A	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.60000	530.000	7.80000	35.0000	40.0000
MINIMUM	1.00000	170.000	5.00000	5.00000	10.0000
MEAN	1.54000	380.000	6.06000	12.1600	16.6000
STAND DEV	.726638	130.192	1.45535	12.9355	13.1454
47B	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	4.60000	300.000	8.80000	38.0000	43.0000
MINIMUM	1.00000	62.0000	5.00000	5.00000	10.0000
MEAN	2.38000	133.600	6.26000	15.0400	17.2000
STAND DEV	1.49064	95.3877	1.78551	13.7298	14.4810

48A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.80000	480.000	7.80000	10.0000	23.0000
MINIMUM	1.00000	320.000	5.00000	5.00000	10.0000
MEAN	1.70000	372.000	6.06000	7.00000	13.2000
STAND DEV	.696420	63.7966	1.45535	2.73861	5.63028
48B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	6.30000	980.000	9.20000	10.0000	40.0000
MINIMUM	1.00000	470.000	5.00000	5.00000	10.0000
MEAN	3.28000	638.000	6.34000	7.00000	16.8000
STAND DEV	2.58979	225.765	1.93081	2.73861	13.0844
49A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.30000	310.000	8.20000	71.0000	20.0000
MINIMUM	1.20000	210.000	5.00000	20.0000	10.0000
MEAN	1.75000	262.500	6.42500	43.2500	13.2500
STAND DEV	.493291	45.7347	1.67008	25.6174	4.71699
49B	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	5.00000	960.000	10.0000	34.0000	80.0000
MINIMUM	1.00000	320.000	5.00000	5.00000	20.0000
MEAN	2.67500	535.000	7.62500	18.2500	36.7500
STAND DEV	1.75760	293.655	2.75000	13.2256	28.9065
50A	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	1.90000	1200.00	7.50000	10.0000	38.0000
MINIMUM	1.00000	900.000	5.00000	5.00000	10.0000
MEAN	1.32500	1035.00	6.17500	6.25000	17.0000
STAND DEV	.403115	139.881	1.36229	2.50000	14.0000

50B	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
	4	4	4	4	4
NUMBER					
MAXIMUM	2.30000	18000.0	7.80000	10.0000	148.000
MINIMUM	1.00000	2100.00	5.00000	5.00000	10.0000
MEAN	1.40000	6725.00	6.32500	6.25000	44.5000
STAND DEV	.616441	7604.98	1.53489	2.50000	69.0000
51A	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
	4	4	4	4	4
NUMBER					
MAXIMUM	2.20000	600.000	7.50000	10.0000	32.0000
MINIMUM	1.90000	560.000	5.00000	5.00000	10.0000
MEAN	2.02500	580.000	6.17500	8.30000	16.7500
STAND DEV	.125831	18.2574	1.36229	2.35798	10.2429
51B	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
	4	4	4	4	4
NUMBER					
MAXIMUM	1.50000	320.000	7.50000	10.0000	28.0000
MINIMUM	1.00000	200.000	5.00000	5.00000	10.0000
MEAN	1.27500	245.000	6.25000	8.50000	16.2500
STAND DEV	.221736	52.5991	1.44338	2.38048	8.01561
52A	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
	4	4	4	4	4
NUMBER					
MAXIMUM	1.90000	370.000	7.50000	12.0000	30.0000
MINIMUM	1.50000	300.000	5.00000	5.00000	10.0000
MEAN	1.62500	330.000	6.17500	9.75000	16.0000
STAND DEV	.189304	35.5903	1.36229	3.30404	9.52190
52B	ARSENIC AS, TOT UG/L	BARIUM BA, TOT UG/L	CADMIUM CD, TOT UG/L	CHROMIUM CR, TOT UG/L	LEAD PB, TOT UG/L
	4	4	4	4	4
NUMBER					
MAXIMUM	1.50000	800.000	7.50000	23.0000	35.0000
MINIMUM	1.00000	680.000	5.00000	5.00000	10.0000
MEAN	1.27500	737.500	6.25000	14.2500	17.5000
STAND DEV	.206155	49.2443	1.44338	8.22091	11.9024

68	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	1.60000	3700.00	8.80000	10.0000	45.0000
MINIMUM	1.00000	1300.00	5.00000	5.00000	13.0000
MEAN	1.15000	2125.00	6.57500	8.20000	22.5000
STAND DEV	.300001	1108.68	1.89452	2.37207	15.0665
69	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	14.0000	1600.00	8.50000	13.0000	40.0000
MINIMUM	1.00000	1500.00	5.00000	5.00000	10.0000
MEAN	4.42500	1575.00	6.50000	9.50000	18.7500
STAND DEV	6.38560	50.0000	1.77951	3.31662	14.2215
70	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	5.20000	300.000	7.80000	52.0000	32.0000
MINIMUM	1.50000	55.0000	5.00000	14.0000	10.0000
MEAN	2.85000	128.250	6.32500	27.0000	16.5000
STAND DEV	1.61761	115.408	1.53489	17.1658	10.5040
71	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	1.00000	1300.00	7.50000	89.0000	95.0000
MINIMUM	.600000	310.000	5.00000	10.0000	10.0000
MEAN	.900000	642.500	6.17500	34.5000	32.7500
STAND DEV	.200001	453.018	1.36229	36.6288	41.5241
72	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	22.0000	840.000	14.0000	10.0000	50.0000
MINIMUM	14.8000	410.000	5.00000	5.00000	10.0000
MEAN	17.7000	517.500	9.87500	8.45000	23.0000
STAND DEV	3.15597	215.000	4.32772	2.36857	18.3848

73	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.40000	340.000	8.00000	520.000	62.0000
MINIMUM	1.00000	49.0000	5.00000	100.000	10.0000
MEAN	1.68000	125.000	6.10000	261.600	22.6000
STAND DEV	.630080	122.004	1.51659	162.797	22.2666
74A	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	1.00000	1200.00	8.80000	200.000	35.0000
MINIMUM	.100000	890.000	5.00000	60.0000	10.0000
MEAN	.820000	1058.00	6.26000	117.600	16.6000
STAND DEV	.402493	117.558	1.78551	66.7144	10.5024
74B	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	1.70000	2400.00	7.50000	10.0000	25.0000
MINIMUM	.600000	1200.00	5.00000	5.00000	10.0000
MEAN	1.14000	1620.00	6.00000	7.80000	15.0000
STAND DEV	.397493	460.435	1.36931	2.58845	5.78792
1WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	40.0000	550.000	10.0000	12.0000	30.0000
MINIMUM	1.00000	380.000	5.00000	6.00000	10.0000
MEAN	10.7500	450.000	6.25000	9.50000	15.7500
STAND DEV	19.5000	72.5718	2.50000	2.51661	9.60469
2WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	500.000	10.0000	20.0000	32.0000
MINIMUM	1.00000	300.000	5.00000	6.50000	10.0000
MEAN	9.64000	412.000	6.50000	12.2000	18.4000
STAND DEV	17.0689	71.9027	2.23607	5.55203	11.5239

	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
3WS					
NUMBER	2	2	2	2	2
MAXIMUM	40.0000	500.000	10.0000	10.0000	30.0000
MINIMUM	1.00000	380.000	5.00000	10.0000	13.0000
MEAN	20.5000	440.000	7.50000	10.0000	21.5000
STAND DEV	27.5772	84.8528	3.53553	.0000000	12.0208
4WS					
NUMBER	4	4	4	4	4
MAXIMUM	40.0000	470.000	10.0000	70.0000	78.0000
MINIMUM	1.00000	300.000	5.00000	6.00000	10.0000
MEAN	11.9250	392.500	6.87500	23.2500	32.0000
STAND DEV	18.8473	71.8215	2.39357	31.2130	32.0832
5WS					
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	480.000	10.0000	30.0000	30.0000
MINIMUM	1.00000	330.000	5.00000	6.50000	10.0000
MEAN	8.80000	396.000	6.00000	14.3400	14.6000
STAND DEV	17.4413	56.8331	2.23607	9.87310	8.70633
7WS					
NUMBER	4	4	4	4	4
MAXIMUM	40.0000	490.000	10.0000	10.0000	55.0000
MINIMUM	1.00000	420.000	5.00000	6.80000	10.0000
MEAN	11.7000	442.500	6.87500	8.45000	26.2500
STAND DEV	18.9515	33.0404	2.39357	1.79166	21.3600
9WS					
NUMBER	3	3	3	3	3
MAXIMUM	40.0000	400.000	10.0000	20.0000	50.0000
MINIMUM	1.00000	240.000	5.00000	10.0000	10.0000
MEAN	14.0000	313.333	7.50000	14.6667	30.0000
STAND DEV	22.5167	80.8297	2.50000	5.03324	20.0000

11WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	40.0000	550.000	10.0000	10.0000	30.0000
MINIMUM	1.00000	480.000	5.00000	5.00000	10.0000
MEAN	11.2000	510.000	6.25000	7.50000	15.7500
STAND DEV	19.2062	31.6228	2.50000	2.88675	9.60469
12WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	530.000	10.0000	13.0000	62.0000
MINIMUM	1.00000	30.0000	5.00000	5.50000	10.0000
MEAN	8.84000	388.000	6.50000	8.90000	24.4000
STAND DEV	17.4192	204.988	2.23607	2.79286	22.7332
13WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	510.000	10.0000	20.0000	68.0000
MINIMUM	1.00000	270.000	5.00000	5.00000	10.0000
MEAN	8.92000	382.000	6.50000	9.60000	25.6000
STAND DEV	17.3762	110.770	2.23607	6.76757	25.2349
14WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	460.000	10.0000	40.0000	30.0000
MINIMUM	1.00000	280.000	5.00000	6.80000	10.0000
MEAN	13.2600	370.000	6.50000	26.3600	18.0000
STAND DEV	15.5028	86.0233	2.23607	14.7054	10.9545
15WS	ARSENIC	BARIUM	CADMIUM	CHROMIUM	LEAD
	AS , TOT UG/L	BA , TOT UG/L	CD , TOT UG/L	CR , TOT UG/L	PB , TOT UG/L
NUMBER	6	6	6	6	6
MAXIMUM	40.0000	480.000	10.0000	60.0000	62.0000
MINIMUM	1.00000	300.000	5.00000	5.00000	10.0000
MEAN	7.53333	426.666	6.25000	16.3833	22.5000
STAND DEV	15.9056	66.2344	2.09165	21.5007	20.8591

	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
16WS					
NUMBER	6	6	6	6	6
MAXIMUM	40.0000	500.000	10.0000	60.0000	62.0000
MINIMUM	1.00000	300.000	5.00000	5.00000	10.0000
MEAN	8.38333	430.000	6.25000	19.4667	22.3333
STAND DEV	15.6202	83.9047	2.09165	20.6888	20.9539
17WS					
NUMBER	1	1	1	1	1
MAXIMUM	1.40000	560.000	5.00000	5.00000	10.0000
MINIMUM	1.40000	560.000	5.00000	5.00000	10.0000
MEAN	1.40000	560.000	5.00000	5.00000	10.0000
STAND DEV					
20WS					
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	460.000	10.0000	30.0000	35.0000
MINIMUM	1.00000	370.000	5.00000	7.80000	10.0000
MEAN	8.82000	412.000	6.50000	13.0400	19.0000
STAND DEV	17.4302	32.7109	2.23607	9.51988	12.4499
21WS					
NUMBER	3	3	3	3	3
MAXIMUM	40.0000	500.000	10.0000	10.0000	30.0000
MINIMUM	1.00000	460.000	5.00000	5.00000	10.0000
MEAN	14.2667	483.333	6.66667	8.33333	17.6667
STAND DEV	22.2893	20.8199	2.88676	2.88676	10.7858
24WS					
NUMBER	4	4	4	4	4
MAXIMUM	40.0000	940.000	10.0000	20.0000	40.0000
MINIMUM	1.00000	370.000	5.00000	5.00000	10.0000
MEAN	10.7500	567.500	6.87500	10.0000	22.5000
STAND DEV	19.5000	253.689	2.39357	7.07107	15.0000

	ARSENIC AS , TOT UG/L	BARIUM BA , TOT UG/L	CADMIUM CD , TOT UG/L	CHROMIUM CR , TOT UG/L	LEAD PB , TOT UG/L
25WS					
NUMBER	2	2	2	2	2
MAXIMUM	40.0000	480.000	10.0000	20.0000	38.0000
MINIMUM	1.00000	340.000	7.50000	10.0000	30.0000
MEAN	20.5000	410.000	8.75000	15.0000	34.0000
STAND DEV	27.5772	98.9949	1.76777	7.07107	5.65685
27WS					
NUMBER	2	2	2	2	2
MAXIMUM	40.0000	320.000	10.0000	60.0000	30.0000
MINIMUM	1.00000	280.000	5.00000	10.0000	13.0000
MEAN	20.5000	300.000	7.50000	35.0000	21.5000
STAND DEV	27.5772	28.2843	3.53553	35.3553	12.0208
28WS					
NUMBER	5	5	5	5	5
MAXIMUM	40.0000	470.000	10.0000	50.0000	30.0000
MINIMUM	1.00000	400.000	5.00000	5.00000	10.0000
MEAN	8.80000	438.000	6.00000	15.2000	14.6000
STAND DEV	17.4413	31.1448	2.23607	19.5627	8.70633
22A					
MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L	
NUMBER	2	2	2	2	2
MAXIMUM	2.00000	5.00000	10.0000	10.0000	300.000
MINIMUM	.100000	.400000	5.00000	7.20000	64.0000
MEAN	1.05000	2.70000	7.50000	8.60000	182.000
STAND DEV	1.34350	3.25269	3.53553	1.97991	166.877
22B					
MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L	
NUMBER	1	1	1	1	1
MAXIMUM	2.00000	5.00000	10.0000	10.0000	60.0000
MINIMUM	2.00000	5.00000	10.0000	10.0000	60.0000
MEAN	2.00000	5.00000	10.0000	10.0000	60.0000
STAND DEV					

23A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	2.00000	5.00000	10.0000	10.0000	100.000
MINIMUM	.100000	.400000	5.00000	5.00000	62.0000
MEAN	1.05000	2.70000	7.50000	7.50000	81.0000
STAND DEV	1.34350	3.25269	3.53553	3.53553	26.8701
23B	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	1	1	1	1	1
MAXIMUM	2.00000	5.00000	10.0000	10.0000	60.0000
MINIMUM	2.00000	5.00000	10.0000	10.0000	60.0000
MEAN	2.00000	5.00000	10.0000	10.0000	60.0000
STAND DEV					
24A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	3	3	3	3	3
MAXIMUM	2.00000	5.00000	50.0000	50.0000	70.0000
MINIMUM	.100000	.400000	5.00000	5.00000	12.0000
MEAN	.756666	1.93333	20.0000	20.0000	31.3333
STAND DEV	1.07733	2.65581	25.9808	25.9808	33.4863
40A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.50000	7.00000	10.0000	10.0000	41.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.725000	2.55000	7.50000	6.95000	17.5000
STAND DEV	1.18427	3.09246	2.88675	2.42419	16.0104
40B	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	7.20000	10.0000	180.000	43.0000
MINIMUM	.100000	1.10000	5.00000	54.0000	5.00000
MEAN	.590000	3.35000	7.50000	101.000	15.7500
STAND DEV	.940425	2.69382	2.88675	54.6809	18.3189

	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
40C					
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	6.70000	10.0000	48.0000	15.0000
MINIMUM	.100000	.400000	5.00000	9.80000	5.00000
MEAN	.580000	2.70000	7.50000	26.2000	8.75000
STAND DEV	.946714	2.80357	2.88675	18.4687	4.78713
41A					
NUMBER	4	4	4	4	4
MAXIMUM	3.60000	7.40000	10.0000	160.000	55.0000
MINIMUM	.100000	1.90000	5.00000	30.0000	5.00000
MEAN	1.45000	3.80000	7.50000	85.5000	18.7500
STAND DEV	1.69017	2.50732	2.88675	65.0205	24.2813
41B					
NUMBER	4	4	4	4	4
MAXIMUM	3.50000	10.8000	10.0000	97.0000	52.0000
MINIMUM	.100000	3.40000	5.00000	72.0000	5.00000
MEAN	1.50000	6.17500	7.50000	86.2500	20.2500
STAND DEV	1.68918	3.29685	2.88675	10.5317	21.4845
42A					
NUMBER	5	5	5	5	5
MAXIMUM	1.60000	4.50000	10.0000	38.0000	53.0000
MINIMUM	.100000	.400000	5.00000	10.0000	5.20000
MEAN	.421999	1.50000	6.00000	21.0000	21.0400
STAND DEV	.659105	1.74928	2.23607	11.2694	18.8390
42B					
NUMBER	4	4	4	4	4
MAXIMUM	2.90000	4.70000	10.0000	10.0000	30.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.802500	1.47500	6.25000	6.25000	17.7500
STAND DEV	1.39834	2.15000	2.50000	2.50000	10.2103

43A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.170000	1.50000	10.0000	28.0000	33.0000
MINIMUM	.100000	.400000	5.00000	6.80000	5.00000
MEAN	.118000	1.10000	6.00000	18.5600	21.8000
STAND DEV	.0303315	.418330	2.23607	8.51282	11.4761
43B	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	.100000	1.10000	10.0000	40.0000	40.0000
MINIMUM	.100000	.400000	5.00000	6.80000	5.00000
MEAN	.100000	.700000	6.25000	20.7000	20.7500
STAND DEV	.0000000	.355903	2.50000	14.1219	17.9141
45A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.170000	5.90000	10.0000	43.0000	36.0000
MINIMUM	.100000	.400000	5.00000	26.0000	5.00000
MEAN	.114000	1.80000	7.00000	33.4000	13.0000
STAND DEV	.0313050	2.30651	2.73861	8.47353	13.0576
45B	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.100000	5.30000	10.0000	420.000	40.0000
MINIMUM	.100000	.600000	5.00000	60.0000	5.00000
MEAN	.100000	1.96000	7.00000	230.000	13.9000
STAND DEV	.0000000	1.89288	2.73861	149.499	14.7834
46A	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	4	5
MAXIMUM	.100000	5.50000	10.0000	40.0000	37.0000
MINIMUM	.100000	.400000	5.00000	9.20000	5.00000
MEAN	.100000	1.72000	8.00000	19.8000	16.0000
STAND DEV	.0000000	2.18105	2.73861	14.3351	13.8564

46B	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	4
MAXIMUM	.100000	5.50000	10.0000	48.0000	37.0000
MINIMUM	.100000	.400000	5.00000	12.0000	5.00000
MEAN	.100000	2.34000	7.00000	24.8000	16.7500
STAND DEV	.0000000	1.89420	2.73861	14.4638	15.2398
47A	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.130000	.900000	10.0000	48.0000	53.0000
MINIMUM	.100000	.400000	5.00000	7.20000	5.00000
MEAN	.106000	.560000	6.00000	23.4400	19.2000
STAND DEV	.0134166	.230218	2.23607	16.4520	21.3588
	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.150000	5.80000	10.0000	42.0000	93.0000
MINIMUM	.100000	.900000	5.00000	16.0000	5.00000
MEAN	.110000	2.12000	6.00000	27.2000	34.6000
STAND DEV	.0223607	2.06809	2.23607	9.67989	35.2321
48A	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.600000	.400000	10.0000	10.0000	35.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.206000	.400000	6.00000	6.00000	16.6400
STAND DEV	.220636	.0005033	2.23607	2.23607	12.3064
48B	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.100000	.600000	10.0000	20.0000	70.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.100000	.480000	6.00000	10.5000	29.8000
STAND DEV	.0000000	.0836686	2.23607	7.01783	29.8948

	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
49A					
NUMBER	4	4	4	4	4
MAXIMUM	.130000	1.50000	10.0000	66.0000	33.0000
MINIMUM	.100000	.400000	5.00000	19.0000	12.0000
MEAN	.107500	.725000	6.42500	51.5000	21.2500
STAND DEV	.0150000	.525199	2.40607	21.9165	10.8743
49B					
NUMBER	4	4	4	4	4
MAXIMUM	.100000	5.10000	10.0000	160.000	60.0000
MINIMUM	.100000	.400000	5.00000	59.0000	5.00000
MEAN	.100000	3.02500	7.50000	108.000	31.7500
STAND DEV	.0000000	2.07906	2.88675	42.7161	25.5913
50A					
NUMBER	4	4	4	4	4
MAXIMUM	.100000	4.90000	10.0000	15.0000	28.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.100000	1.60000	7.50000	7.50000	12.0000
STAND DEV	.0000000	2.20151	2.88675	5.00000	10.9240
50B					
NUMBER	4	4	4	4	4
MAXIMUM	.100000	4.30000	10.0000	68.0000	29.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.100000	1.37500	7.50000	20.7500	16.5000
STAND DEV	.0000000	1.95000	2.88675	31.5000	9.84886
51A					
NUMBER	4	4	4	4	4
MAXIMUM	.300000	4.60000	10.0000	10.0000	50.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.150000	1.52500	7.50000	6.50000	23.7500
STAND DEV	.100000	2.05487	2.88675	2.38048	22.5000

	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
51B					
NUMBER	4	4	4	4	4
MAXIMUM	.200000	12.4000	10.0000	41.0000	38.0000
MINIMUM	.100000	4.50000	5.00000	30.0000	5.00000
MEAN	.125000	6.69999	7.50000	35.2500	19.5000
STAND DEV	.0500000	3.80790	2.88675	6.07591	17.0587
52A					
NUMBER	4	4	4	4	4
MAXIMUM	1.10000	4.80000	10.0000	40.0000	28.0000
MINIMUM	.100000	.400000	5.00000	20.0000	5.00000
MEAN	.349999	1.70000	8.75000	30.7500	13.1250
STAND DEV	.499999	2.08965	2.50000	8.46069	10.1684
52B					
NUMBER	4	4	4	4	4
MAXIMUM	.100000	5.00000	10.0000	75.0000	30.0000
MINIMUM	.100000	.400000	5.00000	22.0000	5.00000
MEAN	.100000	1.72500	8.75000	41.7500	13.3000
STAND DEV	.0000000	2.19905	2.50000	24.9983	11.3237
68					
MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L	
NUMBER	4	4	4	4	4
MAXIMUM	.100000	7.80000	10.0000	18.0000	59.0000
MINIMUM	.100000	1.00000	5.00000	5.00000	5.00000
MEAN	.100000	3.90000	7.50000	9.07500	20.4500
STAND DEV	.0000000	3.40098	2.88675	6.07365	25.7813
69					
MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L	
NUMBER	4	4	4	4	4
MAXIMUM	.100000	5.00000	10.0000	30.0000	50.0000
MINIMUM	.100000	.900000	5.00000	5.00000	5.00000
MEAN	.100000	1.95000	7.50000	17.7500	17.5000
STAND DEV	.0000000	2.03388	2.88675	10.3401	21.7945

70	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	.200000	9.20000	10.0000	63.0000	36.0000
MINIMUM	.100000	2.10000	5.00000	10.0000	5.00000
MEAN	.125000	4.25000	8.75000	41.0000	14.5000
STAND DEV	.0500000	3.31914	2.50000	23.5655	14.7083

71	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	.300000	4.90000	10.0000	81.0000	125.000
MINIMUM	.100000	.400000	5.00000	6.30000	5.00000
MEAN	.150000	1.55000	7.50000	46.8250	41.3750
STAND DEV	.100000	2.23383	2.88675	30.9858	56.4762

72	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	.300000	4.70000	10.0000	33.0000	78.0000
MINIMUM	.100000	.400000	5.00000	5.20000	5.00000
MEAN	.150000	1.47500	7.50000	15.0500	37.5000
STAND DEV	.100000	2.15000	2.88675	12.5171	30.7734

73	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.130000	16.7000	10.0000	560.000	43.0000
MINIMUM	.100000	5.10000	5.00000	140.000	5.00000
MEAN	.106000	8.60000	7.00000	340.000	15.2000
STAND DEV	.0134166	4.63789	2.73861	179.444	15.9123

74A	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG, TOTAL UG/L	SE, TOT UG/L	AG, TOT UG/L	NI, TOTAL UG/L	ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.210000	.400000	10.0000	500.000	260.000
MINIMUM	.100000	.400000	5.00000	270.000	5.00000
MEAN	.122000	.400000	7.00000	394.000	63.6000
STAND DEV	.0491937	.0005033	2.73861	97.6217	110.475

74B	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	.250000	.400000	10.0000	15.0000	41.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.152000	.400000	7.00000	7.60000	22.2000
STAND DEV	.0725948	.0005033	2.73861	4.33590	16.2080
1WS	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	50.0000	20.0000	10.0000	30.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.575000	13.4000	8.75000	6.25000	11.2500
STAND DEV	.950000	24.4176	7.50000	2.50000	12.5000
2WS	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	30.0000	30.0000
MINIMUM	.100000	.700000	5.00000	5.00000	5.00000
MEAN	.480000	11.0600	9.00000	11.0000	13.0000
STAND DEV	.849706	21.7734	6.51920	10.8397	11.5109
3WS	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	2.00000	50.0000	20.0000	10.0000	20.0000
MINIMUM	.100000	.400000	5.00000	5.00000	8.00000
MEAN	1.05000	25.2000	12.5000	7.50000	14.0000
STAND DEV	1.34350	35.0725	10.6066	3.53553	8.48528
4WS	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	50.0000	20.0000	38.0000	53.0000
MINIMUM	.100000	.600000	5.00000	5.00000	5.00000
MEAN	.575000	13.0250	10.0000	17.0000	25.7500
STAND DEV	.950000	24.6504	7.07107	15.6844	24.5408

5WS	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	10.0000	35.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.484000	10.9200	8.00000	6.00000	13.4000
STAND DEV	.847514	21.8676	6.70820	2.23607	12.4619
7WS	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	50.0000	20.0000	30.0000	30.0000
MINIMUM	.100000	.500000	5.00000	5.00000	5.00000
MEAN	.575000	13.0500	10.0000	16.2500	12.5500
STAND DEV	.950000	24.6342	7.07107	13.1498	11.8607
8WS	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
NUMBER	3	3	3	3	3
MAXIMUM	2.00000	50.0000	20.0000	10.0000	48.0000
MINIMUM	.100000	1.20000	5.00000	5.00000	5.00000
MEAN	.733333	17.5667	11.6667	8.33333	21.0000
STAND DEV	1.09697	28.0885	7.63764	2.88676	23.5159
11WS	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	50.0000	20.0000	10.0000	35.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.575000	12.9250	8.75000	6.25000	15.5000
STAND DEV	.950000	24.7170	7.50000	2.50000	13.3292
12WS	MERCURY HG , TOTAL UG/L	SELENIUM SE , TOT UG/L	SILVER AG , TOT UG/L	NICKEL NI , TOTAL UG/L	ZINC ZN , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	10.0000	53.0000
MINIMUM	.100000	.700000	5.00000	5.00000	5.00000
MEAN	.480000	10.7400	9.00000	7.00000	20.2000
STAND DEV	.849706	21.9478	6.51920	2.73861	19.6392

13WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	10.0000	53.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.484000	10.5000	10.0000	7.00000	17.6000
STAND DEV	.847514	22.0846	6.12372	2.73861	20.8279
14WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	68.0000	20.0000	10.0000	100.000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.484000	45.0800	10.0000	7.00000	29.0000
STAND DEV	.847514	27.1668	6.12372	2.73861	41.1400
15WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	6	6	6	6	6
MAXIMUM	2.00000	50.0000	20.0000	20.0000	60.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.416666	9.11666	9.16667	8.53333	20.1667
STAND DEV	.775672	20.0398	5.84523	5.94194	21.8670
16WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	6	6	6	6	6
MAXIMUM	2.00000	50.0000	20.0000	20.0000	60.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.490000	13.9833	10.5000	8.83333	22.4167
STAND DEV	.760395	21.6876	5.61249	5.84523	22.6416
17WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	1	1	1	1	1
MAXIMUM	.100000	.600000	5.00000	5.00000	5.00000
MINIMUM	.100000	.600000	5.00000	5.00000	5.00000
MEAN	.100000	.600000	5.00000	5.00000	5.00000
STAND DEV					

20WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	10.0000	57.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.482000	10.6600	9.00000	7.00000	25.4000
STAND DEV	.848599	21.9947	6.51920	2.73861	21.6402
21WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	3	3	3	3	3
MAXIMUM	2.00000	50.0000	20.0000	10.0000	30.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.80000
MEAN	.733333	17.0666	10.0000	6.66667	16.9333
STAND DEV	1.09697	28.5218	8.66025	2.88676	12.2153
24WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	4	4	4	4	4
MAXIMUM	2.00000	50.0000	20.0000	10.0000	100.000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.575000	12.8750	10.0000	7.50000	35.0000
STAND DEV	.950000	24.7501	7.07107	2.88675	44.9073
25WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	2.00000	50.0000	20.0000	10.0000	60.0000
MINIMUM	.100000	.400000	10.0000	10.0000	30.0000
MEAN	1.05000	25.2000	15.0000	10.0000	45.0000
STAND DEV	1.34350	35.0725	7.07107	.0000000	21.2132
27WS	MERCURY	SELENIUM	SILVER	NICKEL	ZINC
	HG , TOTAL UG/L	SE , TOT UG/L	AG , TOT UG/L	NI , TOTAL UG/L	ZN , TOT UG/L
NUMBER	2	2	2	2	2
MAXIMUM	2.00000	50.0000	20.0000	30.0000	30.0000
MINIMUM	.100000	.400000	5.00000	5.00000	8.00000
MEAN	1.05000	25.2000	12.5000	17.5000	19.0000
STAND DEV	1.34350	35.0725	10.6066	17.6777	15.5563

28WS	MERCURY HG, TOTAL UG/L	SELENIUM SE, TOT UG/L	SILVER AG, TOT UG/L	NICKEL NI, TOTAL UG/L	ZINC ZN, TOT UG/L
NUMBER	5	5	5	5	5
MAXIMUM	2.00000	50.0000	20.0000	20.0000	35.0000
MINIMUM	.100000	.400000	5.00000	5.00000	5.00000
MEAN	.480000	10.6000	8.00000	8.00000	17.4000
STAND DEV	.849706	22.0265	6.70820	6.70820	14.1880
22A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	1	1	2	2	2
MAXIMUM	21.0000	12.0000	702.000	10.7500	4.00000
MINIMUM	21.0000	12.0000	275.000	7.50000	1.20000
MEAN	21.0000	12.0000	488.500	9.12500	2.60000
STAND DEV			301.935	2.29810	1.97990
22B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER			1	1	1
MAXIMUM			815.000	7.07000	2.40000
MINIMUM			815.000	7.07000	2.40000
MEAN			815.000	7.07000	2.40000
STAND DEV					
23A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	1	1	2	2	2
MAXIMUM	14.0000	5.80000	499.000	8.13000	2.50000
MINIMUM	14.0000	5.80000	461.000	6.62000	1.50000
MEAN	14.0000	5.80000	480.000	7.37500	2.00000
STAND DEV			26.8701	1.06773	.707107
23B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER			1	1	1
MAXIMUM			442.000	6.53000	2.00000
MINIMUM			442.000	6.53000	2.00000
MEAN			442.000	6.53000	2.00000
STAND DEV					

24A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	3	3	3	3	3
MAXIMUM	92.0000	12.0000	768.000	9.27000	2.00000
MINIMUM	48.0000	5.00000	590.000	6.78000	.740000
MEAN	68.6667	7.80000	705.666	7.95000	1.16333
STAND DEV	22.1209	3.70407	100.275	1.25178	.724593
40A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	3	3	4	4
MAXIMUM	26.0000	75.0000	482.000	7.63000	3.40000
MINIMUM	5.00000	8.10000	434.000	7.00000	.300000
MEAN	14.8500	30.6333	453.333	7.44500	1.45000
STAND DEV	8.60756	38.4243	25.3272	.298600	1.34784
40B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	3	4	4
MAXIMUM	62.0000	80.0000	5620.00	7.52000	3.80000
MINIMUM	52.0000	6.50000	904.000	6.50000	.570000
MEAN	57.0000	25.2000	2485.33	7.05749	1.91750
STAND DEV	4.39697	36.5346	2714.74	.449264	1.45461
40C	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	3	3	4	4
MAXIMUM	100.000	80.0000	1110.00	7.30000	3.90000
MINIMUM	18.0000	8.20000	940.000	6.00000	1.00000
MEAN	63.0500	32.2333	1051.00	6.87749	1.90000
STAND DEV	37.2256	41.3674	96.1925	.592597	1.37356
41A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	220.000	78.0000	8880.00	7.19000	4.60000
MINIMUM	100.000	6.50000	1275.00	6.50000	.290000
MEAN	170.000	24.8750	3219.75	6.79499	1.97250
STAND DEV	50.9902	35.4199	3773.83	.295965	1.88689

41B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	2	3	4
MAXIMUM	580.000	75.0000	2550.00	6.95000	4.60000
MINIMUM	500.000	12.7000	228.000	6.50000	.570000
MEAN	547.500	30.4250	1389.00	6.74999	2.19250
STAND DEV	35.9398	29.7857	1641.90	.229457	1.77545
42A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	1300.00	59.0000	4140.00	7.00000	72.0000
MINIMUM	100.000	3.00000	3.81000	6.51000	.660000
MEAN	876.000	15.4000	2644.76	6.74799	15.9520
STAND DEV	472.102	24.4488	1592.48	.196014	31.3611
42B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	83.0000	78.0000	679.000	6.79000	66.0000
MINIMUM	33.0000	4.90000	481.000	6.41000	.760000
MEAN	52.5000	24.4500	561.250	6.60749	18.2400
STAND DEV	21.7639	35.7521	84.8941	.181798	31.8741
43A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	77.0000	32.0000	1020.00	7.41000	4.60000
MINIMUM	58.0000	16.0000	809.000	7.11000	.340000
MEAN	64.2000	27.6600	932.600	7.23599	1.66800
STAND DEV	7.46358	6.67298	78.3103	.116927	1.68259
43B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	15.0000	57.0000	921.000	7.61000	4.80000
MINIMUM	9.50000	29.0000	613.000	7.04000	1.00000
MEAN	11.6250	39.2500	802.000	7.42999	2.42500
STAND DEV	2.35850	12.3929	134.796	.262679	1.65806

45A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	34.0000	11.0000	840.000	7.30000	4.60000
MINIMUM	23.0000	8.50000	549.000	6.98000	.600000
MEAN	27.8000	9.62000	737.600	7.18600	1.65200
STAND DEV	4.91944	1.28339	119.569	.123279	1.66898
45B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	710.000	120.000	10900.0	7.36000	4.90000
MINIMUM	500.000	75.0000	2.06000	7.01000	.910000
MEAN	614.000	92.6000	3497.21	7.16999	2.00400
STAND DEV	86.7756	16.7871	4262.94	.140625	1.67004
46A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	4	4	5
MAXIMUM	51.0000	15.0000	4750.00	7.58000	4.00000
MINIMUM	1.00000	1.00000	590.000	7.02000	.100000
MEAN	32.8000	9.42000	1759.50	7.17250	1.59400
STAND DEV	21.2415	5.22322	1997.53	.272029	1.49019
46B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	60.0000	91.0000	4410.00	7.73000	7.00000
MINIMUM	29.0000	1.00000	526.000	7.06000	.400000
MEAN	51.0000	49.2000	1520.00	7.45600	2.08600
STAND DEV	13.4722	35.2378	1623.57	.273995	2.76523
47A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	23.0000	11.0000	658.000	7.92000	4.20000
MINIMUM	14.0000	4.30000	402.000	7.23000	.220000
MEAN	18.0000	7.71999	560.800	7.41000	1.42600
STAND DEV	3.60555	2.74174	97.6422	.292630	1.59852

47B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	160.000	120.000	1550.00	7.57000	4.30000
MINIMUM	95.0000	43.0000	918.000	7.10000	.650000
MEAN	123.000	93.0000	1299.80	7.38799	1.67800
STAND DEV	24.3926	32.1248	244.513	.203875	1.51258

48A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	32.0000	14.0000	3920.00	7.53000	3.90000
MINIMUM	19.0000	6.40000	357.000	7.14000	.470000
MEAN	23.6000	11.4800	1167.00	7.40000	1.61000
STAND DEV	6.38753	2.95839	1540.62	.165728	1.37993

48B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	78.0000	18.0000	1360.00	7.24000	4.60000
MINIMUM	48.0000	13.0000	809.000	6.94000	.900000
MEAN	62.2000	15.2000	1053.00	7.10399	2.06000
STAND DEV	11.6707	2.28037	218.093	.113113	1.48425

49A	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	47.0000	17.0000	4350.00	7.47000	4.00000
MINIMUM	31.0000	14.0000	471.000	6.94000	.400000
MEAN	37.2500	15.5000	1574.25	7.21999	1.49750
STAND DEV	6.94622	1.29099	1854.86	.217350	1.69706

49B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	3
MAXIMUM	2500.00	330.000	6340.00	7.52000	4.50000
MINIMUM	1300.00	37.0000	399.000	6.82000	.550000
MEAN	1725.00	209.250	4564.75	7.18750	3.18333
STAND DEV	567.891	137.631	2810.60	.301575	2.28054

50A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	3	3	4
MAXIMUM	69.0000	6.80000	738.000	7.24000	5.10000
MINIMUM	4.40000	2.10000	474.000	6.91000	.570000
MEAN	20.9250	4.64999	635.666	7.05000	2.61750
STAND DEV	32.0522	1.93306	141.651	.170873	1.88234
50B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	5.00000	9.80000	842.000	7.01000	5.10000
MINIMUM	1.20000	5.90000	577.000	6.81000	1.10000
MEAN	3.42500	8.17499	763.750	6.90000	2.55000
STAND DEV	1.89451	1.95004	125.024	.0829867	1.75973
51A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	34.0000	5.40000	2790.00	7.50000	5.10000
MINIMUM	13.0000	3.90000	341.000	7.25000	.100000
MEAN	19.2500	4.77500	1057.25	7.39500	1.80000
STAND DEV	10.0125	.650012	1159.85	.111174	2.24202
51B	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	190.000	80.0000	6470.00	7.19000	6.00000
MINIMUM	130.000	48.0000	329.000	7.10000	.540000
MEAN	155.000	63.5000	2283.50	7.15250	2.53500
STAND DEV	25.1661	13.6991	2830.38	.0392573	2.39072
52A	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	14.0000	86.0000	557.000	7.52000	3.60000
MINIMUM	9.10000	6.40000	335.000	6.50000	.130000
MEAN	12.0250	26.8750	483.250	7.13500	1.53250
STAND DEV	2.11406	39.4229	100.507	.467250	1.47678

52B	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	120.000	56.0000	1082.00	7.38000	4.70000
MINIMUM	81.0000	18.0000	724.000	6.50000	.580000
MEAN	102.000	29.2500	932.500	7.06250	2.24500
STAND DEV	16.8721	18.0254	154.502	.386725	1.74320
68	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	320.000	33.0000	1790.00	7.23000	6.20000
MINIMUM	250.000	22.0000	1048.00	7.02000	.720000
MEAN	285.000	27.7500	1560.00	7.14250	2.80500
STAND DEV	31.0913	4.57347	346.221	.0896737	2.54141
69	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	97.0000	9.60000	835.000	7.05000	5.40000
MINIMUM	38.0000	7.80000	546.000	6.82000	.460000
MEAN	74.0000	8.49999	691.750	6.92500	2.09000
STAND DEV	26.6458	.787527	123.341	.0991808	2.24716
70	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	190.000	110.000	1533.00	7.40000	5.10000
MINIMUM	170.000	80.0000	1001.00	7.07000	.490000
MEAN	180.000	91.7500	1369.25	7.26250	2.29750
STAND DEV	8.16497	14.1980	248.014	.153209	1.98293
71	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	68.0000	24.0000	3330.00	7.66000	5.30000
MINIMUM	15.0000	19.0000	558.000	6.82000	1.50000
MEAN	39.7500	22.7500	1296.25	7.12500	3.10000
STAND DEV	22.6918	2.50000	1356.51	.372236	1.59792

72	CHLORIDE	SULFATE	CNDUCTVY	PH	T	ORG	C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C	MG/L	
NUMBER	4	4	4	4	4	4	
MAXIMUM	170.000	190.000	8940.00	7.09000	11.0000		
MINIMUM	120.000	100.000	1043.00	7.00000	4.90000		
MEAN	155.000	162.500	3197.50	7.04000	7.75000		
STAND DEV	23.8048	42.7200	3834.51	.0396441	3.10323		
73	CHLORIDE	SULFATE	CNDUCTVY	PH	T	ORG	C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C	MG/L	
NUMBER	5	5	5	5	5	5	
MAXIMUM	430.000	220.000	5200.00	7.33000	10.0000		
MINIMUM	18.0000	10.0000	1276.00	6.94000	.990000		
MEAN	293.600	158.000	2415.40	7.11999	3.07800		
STAND DEV	160.328	84.6759	1581.45	.173565	3.88811		
74A	CHLORIDE	SULFATE	CNDUCTVY	PH	T	ORG	C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C	MG/L	
NUMBER	5	5	5	5	5	5	
MAXIMUM	74.0000	10.0000	5200.00	7.20000	4.30000		
MINIMUM	18.0000	4.30000	531.000	6.89000	.390000		
MEAN	32.0000	7.89999	1601.60	7.02400	1.68000		
STAND DEV	23.7171	2.66648	2014.19	.127553	1.53771		
74B	CHLORIDE	SULFATE	CNDUCTVY	PH	T	ORG	C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C	MG/L	
NUMBER	5	5	5	5	5	5	
MAXIMUM	5.00000	11.0000	3640.00	7.35000	4.30000		
MINIMUM	2.30000	3.50000	374.000	7.02000	.290000		
MEAN	4.46000	6.74000	1116.00	7.19999	1.80200		
STAND DEV	1.20750	2.84482	1413.04	.145950	1.56736		
1WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T	ORG	C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C	MG/L	
NUMBER	4	4	4	4	4	4	
MAXIMUM	9.20000	5.90000	380.000	7.72000	1.70000		
MINIMUM	5.00000	4.10000	258.000	7.51000	.100000		
MEAN	7.55000	5.00000	338.750	7.61500	1.10000		
STAND DEV	1.96893	.734874	55.1203	.100960	.697615		

2WS	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	11.0000	8.70000	400.000	7.73000	1.80000
MINIMUM	5.00000	3.00000	280.000	7.15000	.100000
MEAN	8.00000	5.44000	354.000	7.38199	.945999
STAND DEV	2.31195	2.28102	45.3707	.249511	.781396
3WS	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	2	2	2	2	2
MAXIMUM	8.90000	6.30000	338.000	7.90000	1.90000
MINIMUM	8.80000	3.00000	320.000	7.51000	1.00000
MEAN	8.85000	4.65000	329.000	7.70500	1.45000
STAND DEV	.0708529	2.33345	12.7279	.275799	.636396
4WS	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	8.90000	7.30000	412.000	7.78000	2.30000
MINIMUM	5.00000	3.00000	274.000	7.22000	.100000
MEAN	6.80000	4.90000	363.750	7.50250	1.30000
STAND DEV	1.81661	2.01164	64.1580	.278634	.938083
5WS	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	12.0000	7.90000	390.000	7.87000	2.10000
MINIMUM	5.00000	4.40000	256.000	7.24000	.100000
MEAN	8.40000	6.25999	338.200	7.44999	.909999
STAND DEV	2.78569	1.57101	49.8723	.257931	.836959
7WS	CHLORIDE TOTAL MG/L	SULFATE SO4-TOT MG/L	CNDUCTVY AT 25C MICROMHO	PH SU	T ORG C C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	8.10000	5.00000	400.000	7.59000	2.10000
MINIMUM	5.00000	3.00000	251.000	7.24000	.100000
MEAN	6.65000	3.92500	339.500	7.42250	1.15000
STAND DEV	1.44799	.830165	64.2002	.157498	.834665

8WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	3	3	3	3	3
MAXIMUM	8.40000	11.0000	339.000	7.82000	2.00000
MINIMUM	5.00000	3.70000	230.000	7.44000	.100000
MEAN	6.73333	6.53333	293.000	7.64333	1.03333
STAND DEV	1.70100	3.91452	56.4535	.191665	.950439
11WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	7.90000	7.50000	2390.00	7.59000	2.00000
MINIMUM	5.00000	4.20000	261.000	6.63000	.100000
MEAN	6.12500	5.70000	861.000	7.24250	.805000
STAND DEV	1.24468	1.35894	1021.51	.421272	.900426
12WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	7.90000	9.80000	401.000	7.54000	2.10000
MINIMUM	5.00000	3.60000	275.000	7.13000	.410000
MEAN	6.38000	6.29999	363.200	7.30600	1.03600
STAND DEV	1.32930	2.62109	53.5140	.149258	.684201
13WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	7.80000	6.50000	405.000	7.60000	2.10000
MINIMUM	5.00000	3.00000	278.000	7.09000	.100000
MEAN	6.10000	4.60000	363.400	7.35999	.860000
STAND DEV	1.17901	1.62636	53.8738	.189765	.826438
14WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	30.0000	12.0000	538.000	8.20000	2.20000
MINIMUM	8.60000	3.50000	358.000	6.54000	.100000
MEAN	17.8600	7.40000	437.000	7.48199	.990000
STAND DEV	9.41747	3.32190	70.0500	.659173	.861974

15WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	6	6	6	6	6
MAXIMUM	7.90000	7.40000	416.000	7.50000	2.10000
MINIMUM	3.30000	3.50000	276.000	7.04000	.100000
MEAN	6.13333	5.51666	377.500	7.32333	.859999
STAND DEV	1.76031	1.80491	56.4154	.203245	.757152
16WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	6	6	6	6	6
MAXIMUM	27.0000	10.0000	500.000	7.66000	2.20000
MINIMUM	5.80000	3.00000	380.000	7.09000	.210000
MEAN	11.1167	5.48333	427.000	7.36333	.840000
STAND DEV	7.87616	2.60877	40.7431	.192638	.742078
17WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	1	1	1	1	1
MAXIMUM	8.40000	6.80000	460.000	7.32000	1.30000
MINIMUM	8.40000	6.80000	460.000	7.32000	1.30000
MEAN	8.40000	6.80000	460.000	7.32000	1.30000
STAND DEV					
20WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	8.10000	8.20000	390.000	7.59000	2.30000
MINIMUM	5.00000	3.90000	247.000	7.05000	.100000
MEAN	6.52000	5.65999	351.200	7.34600	.953999
STAND DEV	1.39357	1.99577	61.0225	.227772	.919010
21WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	3	3	3	3	3
MAXIMUM	8.20000	5.80000	2580.00	7.47000	2.10000
MINIMUM	5.90000	3.60000	355.000	7.24000	1.00000
MEAN	7.26666	4.56667	1117.67	7.33333	1.36667
STAND DEV	1.20971	1.12398	1266.81	.121377	.635087

24WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	4	4	4	4	4
MAXIMUM	10.0000	6.30000	478.000	7.61000	2.40000
MINIMUM	5.00000	4.00000	279.000	6.72000	.100000
MEAN	7.72500	5.17500	390.500	7.34000	1.27500
STAND DEV	2.06136	1.09962	85.2076	.416799	.942956
25WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	2	2	2	2	2
MAXIMUM	8.50000	5.90000	431.000	7.75000	2.10000
MINIMUM	7.70000	3.00000	354.000	7.42000	1.30000
MEAN	8.10000	4.45000	392.500	7.58500	1.70000
STAND DEV	.565732	2.05061	54.4472	.233396	.565688
27WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	2	2	2	2	2
MAXIMUM	8.00000	13.0000	337.000	7.54000	2.10000
MINIMUM	5.00000	5.90000	295.000	7.47000	2.10000
MEAN	6.50000	9.45000	316.000	7.50500	2.10000
STAND DEV	2.12132	5.02047	29.6985	.0495648	.0000000
28WS	CHLORIDE	SULFATE	CNDUCTVY	PH	T ORG C
	TOTAL MG/L	SO4-TOT MG/L	AT 25C MICROMHO	SU	C MG/L
NUMBER	5	5	5	5	5
MAXIMUM	13.0000	9.30000	400.000	7.75000	1.10000
MINIMUM	5.00000	3.60000	261.000	7.22000	.100000
MEAN	7.16000	6.25999	357.200	7.51599	.730000
STAND DEV	3.48254	2.50960	57.7516	.228574	.435316

APPENDIX D

DUPLICATE SAMPLES ANALYTICAL RESULTS

SAMPLE NUMBER 149026
DATE COLLECTED 01/27/88
DATE RECEIVED 02/17/88
DATE COMPLETED 02/22/88
STATION DEPTH CODE
COLLECTED BY MW

00000

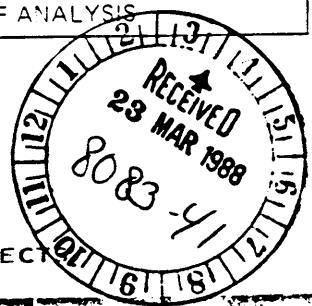
OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT JACK JETER
OC-ALC/EME

TINKER AFB, OKLA 73145

COPY

SPECIAL PROJECT



CONCENTRATION IN SAMPLE			
PH (LAB)	R	STD UNIT	
BARIUM-TOTAL		409 ug/l	ARSENIC-TOTAL < 60 ug/l
CHROMIUM-TOTAL		55 ug/l	CADMIUM-TOTAL < 5 ug/l
MERCURY-TOTAL	<	0.5 ug/l	LEAD-TOTAL < 45 ug/l
SELENIUM-TOTAL	<	70 ug/l	NICKEL-TOTAL 31 ug/l
ZINC-TOTAL		32 ug/l	SILVER-TOTAL < 7 ug/l

REMARK	CODE EXPLANATIONS
R	SEE ANALYST COMMENTS
<	LESS THAN DETECTION LIMIT

SOURCE TINKER 47A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

GROUND

CITY TINKER

LEGAL

4 4 4 SEC 7 3 M

SAMPLER'S
COMMENTS

ANALYSTS PARAMETERS REJECTED BECAUSE OF ACID PRESERVATION.
COMMENTS


David R. Poole
ENVIRONMENTAL LABORATORY SERVICE

SAMPLE NUMBER 149027
DATE COLLECTED 01/28/88
DATE RECEIVED 02/17/88
DATE COMPLETED 02/22/88
STAT ON DEPTH CODE
COLLECTED BY MW

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT. JACK JETER
DC-ALC/EME

COPY

TINKER AFB, OKLA 73145

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

PH (LAB)	R	STD	UNIT	WATER TEMPERATURE	0 DEG CELS
ARSENIC-TOTAL	<	60	UG/L	BARIUM TOTAL	1001 UG/L
CADMIUM-TOTAL	<	5	UG/L	CHROMIUM-TOTAL	10 UG/L
LEAD-TOTAL	<	45	UG/L	MERCURY-TOTAL	< 0.5 UG/L
NICKEL-TOTAL	<	25	UG/L	SELENIUM-TOTAL	< 70 UG/L
SILVER-TOTAL	<	7	UG/L	ZINC-TOTAL	34 UG/L

REMARK CODE EXPLANATIONS

R SEE ANALYST COMMENTS
< LESS THAN DETECTION LIMIT

SOURCE TINKER 24C
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

GROUND

CITY TINKER

LEGAL

4 4 4 SEC T R M

SAMPLER'S
COMMENTS

ANALYST'S PARAMETERS REJECTED DUE TO ACID PRESERVATION.
COMMENTS

David W. Poole
David W. Poole
ENVIRONMENTAL LABORATORY SERVICE

REQUISITIONER COPY

ANALYST _____

SAMPLE NUMBER 150776 CCCCC
 DATE COLLECTED 03/30/88 TIME 17:00
 DATE RECEIVED 04/11/88
 DATE COMPLETED 04/26/88
 STATION DEPTH CODES
 COLLECTED BY JP

OKLAHOMA STATE DEPARTMENT OF HEALTH
 STATE ENVIRONMENTAL LABORATORY SERVICE
 REPORT OF ANALYSIS

CAPT. JACK JETER
 CC - ALC/ENE
 TINKER AFB, OK 73145

COPY

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

ARSENIC-TOTAL	<	40 ug/l	BARIUM-TOTAL	860 ug/l
CAPNIUM-TOTAL	<	5 ug/l	CHROMIUM-TOTAL	58 ug/l
LEAD-TOTAL	<	45 ug/l	MERCURY-TOTAL	0.5 ug/l
SELENIUM-TOTAL	<	70 ug/l	SILVER-TOTAL	7 ug/l

REPRODUCED FOR OFFICIAL USE ONLY

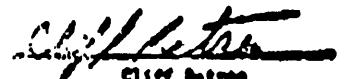
REFERRAL CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

LOC: TINKER 40 C GROUND
 TO: TINKER AIR FORCE BASE
 CITY: OKLAHOMA

TINKER

LIC# 1

ANALYST'S
COMMENTSANALYST'S
COMMENTS

 CHIP JETER
 ENVIRONMENTAL LABORATORY SERVICES

SAMPLE NUMBER 150943
DATE COLLECTED 04/14/83
DATE RECEIVED 04/15/83
DATE COMPLETED 04/29/83
STATION
COLLECTED BY JJ

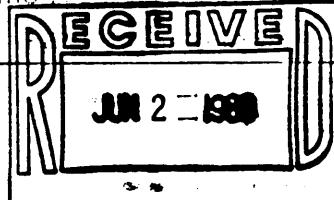
TIME 16:45
00000

DEPTH CODE

CAPT. JACK JETER
DC - HLC/EME
TINKER, AFB, OK 73145



OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE



COPY

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

	<	UG/L		
ARSENIC-TOTAL	<	50 UG/L	BARIUM-TOTAL	355 UG/L
CAPMUM-TOTAL	<	5 UG/L	CHROMIUM-TOTAL	25 UG/L
LEAD-TOTAL	<	45 UG/L	MERCURY-TOTAL	< 0.5 UG/L
NICKEL-TOTAL		49 UG/L	SELENIUM-TOTAL	< 70 UG/L
SILVER-TOTAL	<	7 UG/L	ZINC-TOTAL	23 UG/L

REMARKS OR EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE TINKER/WELL 4473
PROGRAM TINKER AIR FORCE BASE
COUNTY

CITY TINKER AFB

LEGAL

4 4 /4 SEC T R M

SAMPLER'S
COMMENTS

ANALYST'S
COMMENTS

[Signature]
CLIPPER 01100
ENVIRONMENTAL LABORATORY SERVICE

SAMPLE NUMBER 151768
DATE COLLECTED 05/03/88
DATE RECEIVED 05/06/88
DATE COMPLETED 05/17/88

STAT TESTS _____
COLLECTED BY MW

COCOC

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

ANALYSES ON THIS SAMPLE

ARSENIC-TOTAL	<	60	UG/L	BARIUM TOTAL	64	UG/L
CADMIUM-TOTAL	<	5	UG/L	CHROMIUM-TOTAL	20	UG/L
LEAD-TOTAL	<	45	UG/L	MERCURY-TOTAL	<	0.5 UG/L
NICKEL-TOTAL		241	UG/L	SELENIUM-TOTAL	<	70 UG/L
SILVER-TOTAL	<	7	UG/L	ZINC-TOTAL		10 UG/L

REMARKS -----EXPLANATIONS-----

< LESS THAN DETECTION LIMIT

SOURCE PERIMETER WELL #70
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

1 2 3 4 5 6 7 8 9 M

SAMPLED
COMMENTS

ANALYSTS
COMMENTS


CLIFFORD L. JOHNSON
ENVIRONMENTAL LABORATORY SERVICE

100-1000000000

REQUISITIONER COPY

ANALYST _____

SENT BY:OKLA ST DEPT HEALTH : 8-24-89 : 3:48PM :ENVIRONMENTAL HEALTH→ 9185817291:# 6

SAMPLE NUMBER 155045
DATE COLLECTED 07/25/88
DATE RECEIVED 08/03/88
DATE COMPLETED 09/10/98
STATION
COL. ENTERED BY CLK/JRP

93000

**OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS**

CAPT. JACK JETER
DC - ALC/EMC
TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

SOURCE WELL #72
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

Cliff Betts CIIII Petros
ENVIRONMENTAL LIAISON/GAY SERVICES

**SAMPLER'S
COMMENTS**

ANALYST'S COMMENTS

LAB COPY **ANALYST** _____

SENT BY:OKLA ST DEPT HEALTH : 8-24-89 : 3:47PM :ENVIRONMENTAL HEALTH→

9185817291:# 5

SAMPLE NUMBER 155044
 DATE COLLECTED 07/20/88
 DATE RECEIVED 08/03/88
 DATE COMPLETED 08/10/88
 STATION CLK/JRP
 COLLECTED BY CLK/JRP

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
 STATE ENVIRONMENTAL LABORATORY SERVICE
 REPORT OF ANALYSIS

DEPTH CODE

CAPT. JACK JETER
 OC - ALC/EME
 TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

ARSENIC-TOTAL	<	60	UG/L	BARIUM TOTAL
CADMIUM-TOTAL	<	5	UG/L	CHROMIUM-TOTAL
IRON-TOTAL		238	UG/L	LEAD-TOTAL
MANGANESE-TOTAL		1172	UG/L	MERCURY-TOTAL
NICKEL-TOTAL	<	25	UG/L	SELENIUM-TOTAL
SILVER-TOTAL	<	7	UG/L	ZINC-TOTAL

1357 UG/L

10 UG/L

65 UG/L

0.5 UG/L

70 UG/L

5 UG/L

REMARKS ---- CODE EXPLANATIONS -----

< LESS THAN DETECTION LIMIT

SOURCE WELL #68
 PROGRAM TINKER AIR FORCE BASE
 COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

/4 /4 /4 SEC T R M

SAMPLE'S
COMMENTS

 Cliff Lester
 CLIFF LESTER
 ENVIRONMENTAL LABORATORY SERVICE
ANALYST'S
COMMENTS

LAB COPY

ANALYST _____

SENT BY:OKLA ST DEPT HEALTH : 8-24-89 : 3:47PM ;ENVIRONMENTAL HEALTH→

9185817291:# 4

SAMPLE NUMBER 155C43
DATE COLLECTED 07/26/88
DATE RECEIVED 08/03/88
DATE COMPLETED 08/10/88
STATION
COLLECTED BY CLK/JRP

00000

**OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS**

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

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SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

SOURCE WELL #46A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

/s /s /s SEC T R M

SAMPLER'S
COMMENTS

ANALYST'S COMMENTS

Cliff Petroe
Cliff Petroe
ENVIRONMENTAL LABORATORY SERVICE

CLIFF FOREST
ENVIRONMENTAL LABORATORY SERVICES

SENT BY:OKLA ST DEPT HEALTH : 8-24-89 : 3:46PM :ENVIRONMENTAL HEALTH→ 9185817291:# 3

SAMPLE NUMBER 155042
DATE COLLECTED 07/31/88
DATE RECEIVED 08/03/88
DATE COMPLETED 08/10/88
STATION
COLLECTED BY CLK/JRP

00000

**OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS**

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

SOURCE WELL #42A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

SAMPLER'S
COMMENTS

**ANALYSTS
COMMENTS**

Schifflets STAFF P-6700
ENVIRONMENTAL LABORATORY SERVICES

GHD FORM NO. 914A (8-58)

LAB COPY **ANALYST** _____

SAMPLE NUMBER 157648 00000
DATE COLLECTED 09/11/88 TIME 11:50
DATE RECEIVED 09/28/88
DATE COMPLETED 10/06/88
STATION DEPTH CODE
COLLECTED BY BB

**OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS**

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

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SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

SOURCE WELL #45A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

SAMPLER'S
COMMENTS

**ANALYST'S
COMMENTS**

Chifflette
CLIFFORD E. CHIFFLETTE
ENVIRONMENTAL INVESTIGATIONS SERVICE

SAMPLE NUMBER 157647 00 000
DATE COLLECTED 09/12/88 TIME 11:50
DATE RECEIVED 09/28/88
DATE COMPLETED 10/06/88
STATION DEPTH CODE
COLLECTED BY BB

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

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SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

SOURCE WELL #48A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

SAMPLER'S
COMMENTS

**ANALYST'S
COMMENTS**

Clifford
CLIFFORD REED
ENVIRONMENTAL LABORATORY, INC.

OHD FORM NO. 814A (8-86)

REQUISITIONER COPY

ANALYST_

SAMPLE NUMBER 157646
DATE COLLECTED 09/13/88
DATE RECEIVED 09/28/88
DATE COMPLETED 10/06/88
STATION
COLLECTED BY BB

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

SOURCE WELL #488
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

— LEGAL —

Cliffetree
CLIFF FOREST
ENVIRONMENTAL LABORATORY SERVICES

SAMPLER'S
COMMENTS

**ANALYST'S
COMMENTS**

SAMPLE NUMBER 157645
DATE COLLECTED 09/22/88
DATE RECEIVED 09/28/88
DATE COMPLETED 10/06/88

00 00 0

STATION DEPTH CODE
COLLECTED BY **BB**

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

CAPT. JACK JETER
OC - ALC/EME
TINKER, AFB, OK 73145

COPY

SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

SOURCE WELL 24 A
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

SAMPLER'S
COMMENTS

**ANALYST'S
COMMENTS**

Cliff Lettre
CLIFF LETTRE
ENTOMOLOGICAL LABORATORY SERVICE

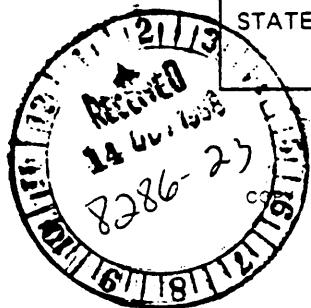
SAMPLE NUMBER 157644
DATE COLLECTED 09/22/88
DATE RECEIVED 09/28/88
DATE COMPLETED 10/06/88
STATION
COLLECTED BY BB

00000
TIME 11:50

DEPTH CODE

CAPT. JACK JETER
DC - ALC/EME
TINKER, AFB, OK 73145

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS



SPECIAL PROJECTS

CONCENTRATION IN SAMPLE

PARAMETER	MEASURED VALUE	UNITS	PARAMETER	MEASURED VALUE	UNITS
ARSENIC-TOTAL	<	UG/L	BARIUM TOTAL	<	10 UG/L
CADMIUM-TOTAL	<	UG/L	CHROMIUM-TOTAL	<	10 UG/L
LEAD-TOTAL	<	45 UG/L	MERCURY-TOTAL	<	0.5 UG/L
NICKEL-TOTAL	<	25 UG/L	SELENIUM-TOTAL	<	70 UG/L
SILVER-TOTAL	<	7 UG/L	ZINC-TOTAL	<	5 UG/L

REPRODUCED FOR GOVERNMENT EXPENSE

REMARK CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE TRAVEL BLANK
PROGRAM TINKER AIR FORCE BASE
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

/4 /4 /4 SEC T R M

SAMPLER'S
COMMENTS

Cliff Lester
CLIFF LESTER
ENVIRONMENTAL LABORATORY SERVICE

ANALYST'S
COMMENTS

SAMPLE NUMBER 164915
DATE COLLECTED 03/28/89
DATE RECEIVED 03/31/89
DATE COMPLETED 04/10/89

00000

STATION DEPTH CODE
COLLECTED BY

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

U.S. CORPS OF ENGINEERS
ATTN. MIKE BROWN
P.O. BOX 61
TULSA, OK 74121

COPY

*Received
4/14/89 MB*

GENERAL PROJECTS

CONCENTRATION IN SAMPLE			
ANTIMONY-TOTAL	<	350	UG/L
BERYLLIUM-TOTAL	<	10.00	UG/L
CHROMIUM-TOTAL		134	UG/L
LEAD-TOTAL	<	45	UG/L
NICKEL-TOTAL		210	UG/L
SILVER-TOTAL	<	7	UG/L
ZINC-TOTAL		18	UG/L
ARSENIC-TOTAL	<	60	UG/L
CAUMIUM-TOTAL	<	5	UG/L
COPPER-TOTAL		12	UG/L
MERCURY-TOTAL	<	0.5	UG/L
SELENIUM-TOTAL	<	70	UG/L
THALLIUM TOTAL	<	200	UG/L

VERBAL EXPENSE
REPRODUCED

REMARKS CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE 41A
PROGRAM COE TINKER AFB
COUNTY

CITY TINKER AFB

LEGAL

A 4 4 SEC T R M

SAMPLER'S
COMMENTS

ANALYST'S
COMMENTS

Cliff Fisher
ENVIRONMENTAL LABORATORY SERVICE

SAMPLE NUMBER 164916
DATE COLLECTED 03/23/89
DATE RECEIVED 03/31/89
DATE COMPLETED 04/10/89

STATION DEPTH CODE
COLLECTED BY

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE
REPORT OF ANALYSIS

U.S. CORPS OF ENGINEERS
ATTN. MIKE BROWN
P.O. BOX 61
TULSA, OK 74121

COPY

GENERAL PROJECTS

CONCENTRATION IN SAMPLE					
ANTIMONY-TOTAL	<	350 ug/l	ARSENIC-TOTAL	<	60 ug/l
BERYLLIUM-TOTAL	<	10.00 ug/l	CAIUMIUM-TOTAL	<	5 ug/l
CHROMIUM-TOTAL		79 ug/l	COPPER-TOTAL	<	10 ug/l
LEAD-TOTAL	<	45 ug/l	MERCURY-TOTAL	<	0.5 ug/l
NICKEL-TOTAL		136 ug/l	SELENIUM-TOTAL	<	70 ug/l
SILVER-TOTAL	<	7 ug/l	THALLIUM TOTAL	<	200 ug/l
ZINC-TOTAL	<	5 ug/l			

REPRODUCED AT GOVERNMENT EXPENSE

REMARKS CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE 418
PROGRAM CUE TINKER AFB
COUNTY

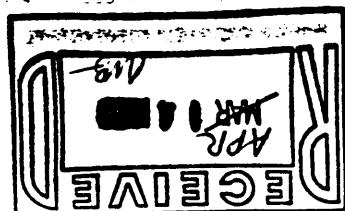
CITY TINKER AFB

LEGAL

4 4 4 SEC 7 8 M

SAMPLER'S
COMMENTS

ANALYST'S
COMMENTS



APR 11 1989
ENVIRONMENTAL LABORATORY SERVICE

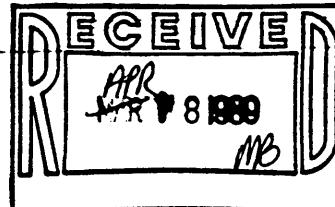
ANALYST _____

SAMPLE NUMBER 165100
DATE COLLECTED 04/04/89
DATE RECEIVED 04/06/89
DATE COMPLETED 04/13/89

STATION DEPTH CODE
COLLECTED BY

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE



COPY

U.S. CORPS OF ENGINEERS
ATTN. MIKE BROWN
P.O. BOX 61
TULSA, OK 74121

GENERAL PROJECTS

CONCENTRATION IN SAMPLE

ANTIMONY-TOTAL	<	35.0	UG/L	ARSENIC-TOTAL	<	6.0	UG/L
BARIUM-TOTAL		231	UG/L	BERYLLIUM-TOTAL	<	10.00	UG/L
CADMIUM-TOTAL	<	5	UG/L	CHROMIUM-TOTAL		212	UG/L
COPPER-TOTAL	<	10	UG/L	LEAD-TOTAL	<	45	UG/L
MERCURY-TOTAL	<	0.5	UG/L	NICKEL-TOTAL		507	UG/L
SELENIUM-TOTAL	<	70	UG/L	SILVER-TOTAL	<	7	UG/L
THALLIUM TOTAL	<	200	UG/L	ZINC-TOTAL	<	5	UG/L

REMARKS CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE 45 B
PROGRAM COE TINKER AFB
COUNTY OKLAHOMA

CITY TINKER AFB

LEGAL

4 1/4 /4 SEC T R M

SAMPLER'S
COMMENTS

ANALYST'S
COMMENTS

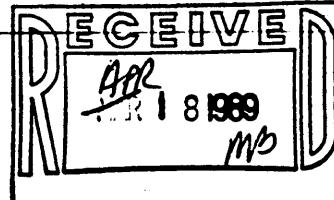
Cliff Latree
CLIFF LATREE
ENVIRONMENTAL LABORATORY SERVICE

SAMPLE NUMBER 165099
DATE COLLECTED 04/04/89
DATE RECEIVED 04/05/89
DATE COMPLETED 04/13/89

STATION DEPTH CODE
COLLECTED BY

00000

OKLAHOMA STATE DEPARTMENT OF HEALTH
STATE ENVIRONMENTAL LABORATORY SERVICE



COPY

GENERAL PROJECTS

CONCENTRATION IN SAMPLE

ANTIMONY-TOTAL	<	350 UG/L	ARSENIC-TOTAL	<	60 UG/L
BARIUM-TOTAL	:	237 UG/L	BERYLLIUM-TOTAL	<	10.00 UG/L
CADMIUM-TOTAL	<	5 UG/L	CHROMIUM-TOTAL	:	11 UG/L
COPPER-TOTAL	<	10 UG/L	LEAD-TOTAL	<	45 UG/L
MERCURY-TOTAL	<	0.5 UG/L	NICKEL-TOTAL	<	25 UG/L
SELENIUM-TOTAL	<	70 UG/L	SILVER-TOTAL	<	7 UG/L
THALLIUM TOTAL	<	200 UG/L	ZINC-TOTAL	<	5 UG/L

REPRODUCED / MERCHANDISE EXPENSE

REMARKS CODE EXPLANATIONS

< LESS THAN DETECTION LIMIT

SOURCE 46A
PROGRAM COE TINKER AFB
COUNTY

CITY TINKER AFB

LEGAL

A 4 /4 SEC T R M

COLLECTOR'S
COMMENTSANALYST'S
COMMENTS

Cliff Lester
Lester Retree
ENVIRONMENTAL LABORATORY SERVICE