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August 11, 1998

Ms. Wendy Anderson
Wisconsin Department of Natural Resources
1300 West Clairmont Avenue
P.O. Box 4001
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DNR - WD

Subject: **Quarterly Ground Water Monitoring Report - June 1998**
Weisenberger Tie & Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117
WDNR File No. 95SW440

Dear Wendy:

Delta Environmental Consultants, Inc. (Delta), is submitting this ground water monitoring report for the quarterly ground water sampling event conducted on June 23 and 24, 1998 at the Weisenberger Tie & Lumber Company site. This is the first ground water sampling event since ground water recovery system shut down on May 5, 1998.

This report contains the following attachments:

Table 1	Ground Water Elevation Data - Monitoring Wells
Table 2	Ground Water Elevation Data - Pumping Wells
Table 3	Petroleum Volatile Organic Compound Ground Water Analytical Results
Table 4	Semi-Volatile Organic Compound Ground Water Analytical Results
Table 5	Semi-Volatile Organic Compound Ground Water Analytical Results (Pumping Wells)
Figure 1	Water Table and Piezometric Contour Map - September 13, 1995
Figure 2	Water Table and Piezometric Contour Map - September 10, 1997
Figure 3	Water Table and Piezometric Contour Map - June 23, 1998
Figure 4	Pentachlorophenol (PCP) in Ground Water - August 20, 1992
Figure 5	Pentachlorophenol (PCP) in Ground Water - December 20, 1994
Figure 6	Pentachlorophenol (PCP) in Ground Water - September 12, 1995
Figure 7	Pentachlorophenol (PCP) in Ground Water - June 23, 1998
Figure 8	Graph of Pentachlorophenol Concentrations in Ground Water (MW-3 and MW-5)
Figure 9	Graph of Pentachlorophenol Concentrations in Ground Water (MW-7, DPZ-3 and MW-10)

Ground Water Analytical Results

Ground water samples were collected on June 23 and 24, 1998 from monitoring wells MW-3, MW-5, MW-6, MW-7, MW-8, DMW-1, DMW-2, DMW-4, DMW-5, DMW-6a, DMW-7, DMW-12. In addition, piezometers DPZ-1, DPZ-2, DPZ-3, DPZ-4 and DPZ-6, as well as pumping wells DPW-1 through DPW-8 were sampled for petroleum volatile organic compounds (PVOCs). Samples were submitted to National Environmental Testing, Inc. (NET) in Watertown, Wisconsin for analysis of PVOCs by U. S. Environmental Protection Agency (EPA) Method 8020. Additional sampling on June 23, 1998 included water samples from monitoring wells MW-3, MW-5, MW-6, MW-7, MW-10, DMW-1, DMW-2, DMW-4, DMW-5, DMW-6a, DMW-7, DMW-8, DMW-12 and DMW-13, piezometers DPZ-1 through DPZ-6 (including DPZ-1a) and pumping wells DPW-1 through DPW-4. Samples were submitted to NET in Watertown, Wisconsin for analysis of semi-volatile organic compounds (SVOC) EPA Method 8270. Monitoring wells DMW-3 and DMW-6 were dry and could not be sampled. The sampling results for June 1998 and historical PVOc analytical results are summarized in Table 3. Sampling results for SVOC analyses are summarized in Table 4. Laboratory analytical results for samples collected in June 1998 are presented in Appendix A.

A ground water sample was also collected on June 24, 1998 from the downgradient Krautkramer residential well and submitted to U. S. Filter in Rothschild, Wisconsin for laboratory analysis of chlorinated herbicides by EPA Method 8151. All analytes were reported as non-detectable. The laboratory report is included in Appendix B.

PVOcs were detected in monitoring wells MW-3, MW-5, DMW-1, piezometer DPZ-1, and pumping wells DPW-2 and DPW-3 at concentrations below Wisconsin Administrative Code (WAC) Chapter (Ch.) NR 140 Enforcement Standards (ES). Sampling results for PVOcs for the pumping wells are summarized in Table 5. PVOcs were not detected in any other well sampled.

Pentachlorophenol (PCP) continues to be detected in monitoring wells MW-3, MW-5, MW-7, MW-10, DMW-1, piezometer DPZ-1, and pumping wells DPW-1 through DPW-4 at concentrations above WAC Ch. NR 140 ES. Most significantly, the extent of PCP contamination has decreased dramatically since the ground water recovery system was started in September 1995, especially for the piezometric zone. Figures 4 through 7 depict "snapshots" of the PCP plumes in the water table and piezometric zone at significant time junctures. Figure 4 portrays the extent of PCP contamination on August 20, 1992, near the beginning of the remedial investigation. By December 20, 1994 (Figure 5), both PCP plumes had expanded downgradient an additional 150 feet, extending beyond the most downgradient monitoring well (DMW-7) and piezometer (DPZ-5). That plume configuration persisted (Figure 6) at the time the ground water recovery system was put into operation in September 1995, though some expansion of the deeper plume was indicated by detection of PCP in piezometer DPZ-4. After 2.75 years of ground water recovery, the plumes have been significantly reduced as shown in Figure 7; especially for the piezometric zone where only piezometer DPZ-1 remains impacted.

Ms. Wendy Anderson
August 11, 1998
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"I, Kurt McClung, hereby certify that I am a hydrogeologist as that term is defined in s.NR 712.03(1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code."



Signature and Title

8/11/98

Date

If you have any questions about this report, or wish to discuss any aspect of the project, please call me at 414/827-4803.

Sincerely,

DELTA ENVIRONMENTAL CONSULTANTS, INC.


Rick Carney
Project Manager

cc: Mike Martinson, Delta

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TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

WELL NO.: MW-1		Well Depth: 62.50		Top of Casing Elevation : 1270.29		Ground Elevation: 1268.16		Observations
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.		
4/28/92	17.36	15.23	1252.93		45.14	0.00		
5/4/92	23.82	21.69	1246.47	-6.46	38.68	0.00		
6/1/92	30.12	27.99	1240.17	-6.30	32.38	0.00		
6/25/92	20.75	18.62	1249.54	9.37	41.75	0.00		
8/19/92	22.73	20.60	1247.56	-1.98	39.77	0.00		
10/8/92	18.94	16.81	1251.35	3.79	43.56	0.00		
10/28/92	19.97	17.84	1250.32	-1.03	42.53	0.00		
1/19/93	20.96	18.83	1249.33	-0.99	41.54	0.00		
12/19/94	NM							
3/14/95	NM							
3/5/96	23.90	21.77	1246.39		38.60	0.00		
6/12/96	18.58	16.45	1251.71	5.32	43.92	0.00		
9/17/96	21.08	18.95	1249.21	-2.50	41.42	0.00		
12/17/96	21.14	19.01	1249.15	-0.06	41.36	0.00		
3/18/97	22.64	20.51	1247.65	-1.50	39.86	0.00		
7/23/97	20.73	18.60	1249.56	1.91	41.77	0.00		
9/10/97	21.54	19.41	1248.75	-0.81	40.96	0.00		
12/17/97	22.63	20.50	1247.66	-1.09	39.87	0.00		
3/11/98	22.39	20.26	1247.90	0.24	40.11	0.00	System shutdown	
6/23/98	19.74	17.61	1250.55	2.65	42.76	0.00	May 5, 1998	

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company

Marathon City, Wisconsin

Delta Project No. I094-117

WELL NO.: MW-3		Well Depth: 54.50						
Top of Casing Elevation : 1250.68		Ground Elevation: 1248.06						
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations	
4/28/92	23.00	20.38	1227.68		31.50	0.00		
5/19/92	23.90	21.28	1226.78	-0.90	30.60	0.00		
6/1/92	24.00	21.38	1226.68	-0.10	30.50	0.00		
6/25/92	27.73	25.11	1222.95	-3.73	26.77	0.00		
8/19/92	29.78	27.16	1220.90	-2.05	24.72	0.00		
10/8/92	23.94	21.32	1226.74	5.84	30.56	0.00		
10/28/92	26.56	23.94	1224.12	-2.62	27.94	0.00		
1/19/93	NM							
12/19/94	34.50	31.88	1216.18		20.00	0.00		
3/15/95	41.56	38.94	1209.12	-7.06	12.94	0.00		
6/20/95	34.87	32.25	1215.81	6.69	19.63	0.00		
9/14/95	27.45	24.83	1223.23	7.42	27.05	0.00	Slight Odor	
11/15/95	24.44	21.82	1226.24	3.01	30.06	0.00	Start-up	
11/20/95	29.77	27.15	1220.91	-5.33	24.73	0.00		
11/30/95	31.30	28.68	1219.38	-1.53	23.20	0.00		
12/14/95	32.88	30.26	1217.80	-1.58	21.62	0.00		
12/27/95	33.42	30.80	1217.26	-0.54	21.08	0.00		
3/5/96	34.91	32.29	1215.77	-1.49	19.59	0.00		
6/12/96	32.17	29.55	1218.51	2.74	22.33	0.00		
9/17/96	33.81	31.19	1216.87	-1.64	20.69	0.00		
12/17/96	33.47	30.85	1217.21	0.34	21.03	0.00		
3/18/97	33.43	30.81	1217.25	0.04	21.07	0.00		
7/23/97	33.43	30.81	1217.25	0.00	21.07	0.00		
9/10/97	32.11	29.49	1218.57	1.32	22.39	0.00		
12/17/97	33.55	30.93	1217.13	-1.44	20.95	0.00	Film	
3/11/98	33.66	31.04	1217.02	-0.11	20.84	0.00	System shutdown	
6/23/98	30.44	27.82	1220.24	3.22	24.06	0.00	May 5, 1998	

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

WELL NO.: MW-6		Well Depth: 49.50					
Top of Casing Elevation: 1245.19							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
4/28/92	17.90	15.57	1227.29		31.60	0.00	
5/19/92	19.10	16.77	1226.09	-1.20	30.40	0.00	
6/1/92	19.10	16.77	1226.09	0.00	30.40	0.00	
6/25/92	24.21	21.88	1220.98	-5.11	25.29	0.00	
8/19/92	26.82	24.49	1218.37	-2.61	22.68	0.00	
10/8/92	19.25	16.92	1225.94	7.57	30.25	0.00	
10/28/92	22.87	20.54	1222.32	-3.62	26.63	0.00	
1/19/93	26.85	24.52	1218.34	-3.98	22.65	0.00	
12/19/94	32.34	30.01	1212.85	-5.49	17.16	0.00	
3/15/95	38.76	36.43	1206.43	-6.42	10.74	0.00	
6/20/95	31.63	29.30	1213.56	7.13	17.87	0.00	
9/13/95	23.18	20.85	1222.01	8.45	26.32	0.00	
11/15/95	23.82	21.49	1221.37	-0.64	25.68	0.00	Start-up
11/20/95	27.09	24.76	1218.10	-3.27	22.41	0.00	
11/30/95	29.29	26.96	1215.90	-2.20	20.21	0.00	
12/14/95	31.04	28.71	1214.15	-1.75	18.46	0.00	
12/27/95	31.45	29.12	1213.74	-0.41	18.05	0.00	
3/5/96	30.11	27.78	1215.08	1.34	19.39	0.00	
6/12/96	26.38	24.05	1218.81	3.73	23.12	0.00	
9/17/96	28.43	26.10	1216.76	-2.05	21.07	0.00	
12/17/96	30.04	27.71	1215.15	-1.61	19.46	0.00	
3/18/97	30.00	27.67	1215.19	0.04	19.50	0.00	
7/23/97	30.23	27.90	1214.96	-0.23	19.27	0.00	
9/10/97	28.44	26.11	1216.75	1.79	21.06	0.00	
12/17/97	30.39	28.06	1214.80	-1.95	19.11	0.00	
3/11/98	30.91	28.58	1214.28	-0.52	18.59	0.00	System shutdown
6/23/98	27.51	25.18	1217.68	3.40	21.99	0.00	May 5, 1998

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

WELL NO.: MW-10		Well Depth: 23.50					
Top of Casing Elevation: 1240.77							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
4/28/92	4.54	2.20	1236.23		18.96	0.00	
5/19/92	4.63	2.29	1236.14	-0.09	18.87	0.00	
6/1/92	5.81	3.47	1234.96	-1.18	17.69	0.00	
6/25/92	8.53	6.19	1232.24	-2.72	14.97	0.00	
8/19/92	10.86	8.52	1229.91	-2.33	12.64	0.00	
10/8/92	7.12	4.78	1233.65	3.74	16.38	0.00	
10/28/92	8.96	6.62	1231.81	-1.84	14.54	0.00	
1/19/93	10.18	7.84	1230.59	-1.22	13.32	0.00	
12/19/94	14.33	11.99	1226.44	-4.15	9.17	0.00	
3/15/95	16.31	13.97	1224.46	-1.98	7.19	0.00	
6/20/95	14.45	12.11	1226.32	1.86	9.05	0.00	
9/13/95	11.49	9.15	1229.28	2.96	12.01	0.00	
11/15/95	10.64	8.30	1230.13	0.85	12.86	0.00	Odor Start-up
11/20/95	12.80	10.46	1227.97	-2.16	10.70	0.00	
11/30/95	14.15	11.81	1226.62	-1.35	9.35	0.00	
12/14/95	15.30	12.96	1225.47	-1.15	8.20	0.00	
12/27/95	16.78	14.44	1223.99	-1.48	6.72	0.00	
3/5/96	19.93	17.59	1220.84	-3.15	3.57	0.00	
6/12/96	12.32	9.98	1228.45	7.61	11.18	0.00	
9/17/96	15.08	12.74	1225.69	-2.76	8.42	0.00	
12/17/96	16.66	14.32	1224.11	-1.58	6.84	0.00	
3/18/97	13.88	11.54	1226.89	2.78	9.62	0.00	
7/23/97	NM						No access
9/10/97	NM						Well damaged
12/17/97	15.72	13.38	1225.05	-1.84	7.78	0.00	
3/11/98	NM						Dry
6/23/98	13.22	10.88	1227.55	2.50	10.28	0.00	System shut-down

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

WELL NO.:		DMW-2			Well Depth:		26.50	
Top of Casing Elevation:		1245.68						
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations	
4/28/92								
5/19/92	10.34	7.09	1235.34		16.16	0.00		
6/1/92	14.85	11.60	1230.83	-4.51	11.65	0.00		
6/25/92	21.93	18.68	1223.75	-7.08	4.57	0.00		
8/19/92	26.19	22.94	1219.49	-4.26	0.31	0.00		
10/8/92	17.21	13.96	1228.47	8.98	9.29	0.00		
10/28/92	21.87	18.62	1223.81	-4.66	4.63	0.00		
1/19/93	25.99	22.74	1219.69	-4.12	0.51	0.00		
12/19/94	NM						dry	
3/14/95	18.02	14.77	1227.66		8.48	0.00		
6/20/95	NM							
9/14/95	20.17	16.92	1225.51		6.33	0.00		
11/15/95	18.98	15.73	1226.70	1.19	7.52	0.00	Start-up	
11/20/95	20.60	17.35	1225.08	-1.62	5.90	0.00		
11/30/95	23.91	20.66	1221.77	-3.31	2.59	0.00		
12/14/95	NM					0.00	dry	
12/27/95	NM					0.00	dry	
3/5/96	26.03	22.78	1219.65	-2.12	0.47	0.00		
6/12/96	17.91	14.66	1227.77	8.12	8.59	0.00		
9/17/96	26.11	22.86	1219.57	-8.20	0.39	0.00		
12/17/96	NM						dry	
3/18/97	25.13	21.88	1220.55	0.98	1.37	0.00		
7/23/97	NM						dry	
9/10/97	NM						dry	
12/17/97	NM						dry	
3/11/98	25.18	21.93	1220.50	-0.05	1.32	0.00	System shutdown	
6/23/98	23.54	20.29	1222.14	1.64	2.96	0.00	May 5, 1998	

**TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS**

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

WELL NO.: DMW-4		Well Depth: 18.00					
Top of Casing Elevation: 1239.64							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Physical Observations
5/19/92	3.92	0.40	1235.72		14.08	0.00	
6/1/92	4.96	1.44	1234.68	-1.04	13.04	0.00	
6/25/92	7.68	4.16	1231.96	-2.72	10.32	0.00	
8/19/92	10.04	6.52	1229.60	-2.36	7.96	0.00	
10/8/92	6.34	2.82	1233.30	3.70	11.66	0.00	
10/28/92	8.11	4.59	1231.53	-1.77	9.89	0.00	
1/19/93	9.48	5.96	1230.16	-1.37	8.52	0.00	
12/19/94	17.58	14.06	1222.06	-8.10	0.42	0.00	
3/14/95	14.71	11.19	1224.93	2.87	3.29	0.00	
6/20/95	14.03	10.51	1225.61	0.68	3.97	0.00	
9/13/95	10.81	7.29	1228.83	3.22	7.19	0.00	
11/15/95	10.07	6.55	1229.57	0.74	7.93	0.00	System Start-up
11/20/95	11.63	8.11	1228.01	-1.56	6.37	0.00	
11/30/95	14.31	10.79	1225.33	-2.68	3.69	0.00	
12/27/95	16.68	13.16	1222.96	-2.37	1.32	0.00	
11/30/95	17.41	13.89	1222.23	-0.73	0.59	0.00	
3/5/96	13.99	10.47	1225.65	3.42	4.01	0.00	
6/13/96	11.74	8.22	1227.90	2.25	6.26	0.00	
9/17/96	17.24	13.72	1222.40	-5.50	0.76	0.00	
12/17/96	16.32	12.80	1223.32	0.92	1.68	0.00	
3/18/97	15.03	11.51	1224.61	1.29	2.97	0.00	
7/23/97	16.31	12.79	1223.33	-1.28	1.69	0.00	
9/10/97	17.53	14.01	1222.11	-1.22	0.47	0.00	full of mud
12/17/97	NM						Dry
3/11/98	NM						Dry
6/23/98	14.76	11.24	1224.88	2.77	3.24	0.00	System shut-down

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

WELL NO.: DMW-6A		Well Depth: 33.50					
Top of Casing Elevation: 1236.6							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
5/19/92	25.74	22.99	1210.86		7.76	0.00	
6/1/92	26.07	23.32	1210.53	-0.33	7.43	0.00	
6/25/92	26.27	23.52	1210.33	-0.20	7.23	0.00	
8/19/92	26.63	23.88	1209.97	-0.36	6.87	0.00	
10/8/92	26.01	23.26	1210.59	0.62	7.49	0.00	
10/28/92	26.08	23.33	1210.52	-0.07	7.42	0.00	
1/19/93	26.49	23.74	1210.11	-0.41	7.01	0.00	
12/19/94	28.87	26.12	1207.73	-2.38	4.63	0.00	
3/14/95	31.31	28.56	1205.29	-2.44	2.19	0.00	
6/20/95	29.76	27.01	1206.84	1.55	3.74	0.00	
9/12/95	28.21	25.46	1208.39	1.55	5.29	0.00	
11/15/95	27.71	24.96	1208.89	0.50	5.79	0.00	Start-up
11/20/95	32.43	29.68	1204.17	-4.72	1.07	0.00	
11/30/95	32.56	29.81	1204.04	-0.13	0.94	0.00	
12/14/95	32.56	29.81	1204.04	0.00	0.94	0.00	
12/27/95	32.58	29.83	1204.02	-0.02	0.92	0.00	
3/5/96	32.60	29.85	1204.00	-0.02	0.90	0.00	
6/13/96	31.52	28.77	1205.08	1.08	1.98	0.00	
9/17/96	32.26	29.51	1204.34	-0.74	1.24	0.00	
12/17/96	32.43	29.68	1204.17	-0.17	1.07	0.00	
3/18/97	NM						Dry
7/23/97	32.69	29.94	1203.91	-0.26	0.81	0.00	
9/10/97	32.69	29.94	1203.91	0.00	0.81	0.00	
12/17/97	NM						Dry
3/11/98	NM						Dry
6/23/98	29.69	26.94	1206.91	3.00	3.81	0.00	System shut-down

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

WELL NO.: DMW-8		Well Depth: 21.90					
Top of Casing Elevation: 1210.03							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
8/19/92	16.39	13.55	1193.64		5.51	0.00	
10/8/92	14.40	11.56	1195.63	1.99	7.50	0.00	
10/28/92	15.18	12.34	1194.85	-0.78	6.72	0.00	
1/19/93	15.80	12.96	1194.23	-0.62	6.10	0.00	
12/19/94	17.16	14.32	1192.87	-1.36	4.74	0.00	
3/14/95	16.43	13.59	1193.60	0.73	5.47	0.00	
6/20/95	16.98	14.14	1193.05	-0.55	4.92	0.00	
9/13/95	14.90	12.06	1195.13	2.08	7.00	0.00	
11/15/95	15.02	12.18	1195.01	-0.12	6.88	0.00	System Start-up
11/20/95	15.53	12.69	1194.50	-0.51	6.37	0.00	
11/30/95	16.21	13.37	1193.82	-0.68	5.69	0.00	
12/14/95	16.97	14.13	1193.06	-0.76	4.93	0.00	
12/27/95	17.46	14.62	1192.57	-0.49	4.44	0.00	
3/5/96	19.11	16.27	1190.92	-1.65	2.79	0.00	
6/13/96	15.76	12.92	1194.27	3.35	6.14	0.00	
9/17/96	17.41	14.57	1192.62	-1.65	4.49	0.00	
12/17/96	16.08	13.24	1193.95	1.33	5.82	0.00	
3/18/97	17.91	15.07	1192.12	-1.83	3.99	0.00	
7/23/97	16.75	13.91	1193.28	1.16	5.15	0.00	
9/10/97	19.92	17.08	1190.11	-3.17	1.98	0.00	
12/17/97	20.94	18.10	1189.09	-1.02	0.96	0.00	
3/11/98	17.10	14.26	1192.93	3.84	4.80	0.00	System shutdown
6/23/98	15.46	12.62	1194.57	1.64	6.44	0.00	May 5, 1998

TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

WELL NO.: DMW-12		Well Depth: 28.00					
Top of Casing Elevation: 1236.68							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
12/19/94	24.12	21.86	1212.56		3.88	0.00	
3/14/95	26.60	24.34	1210.08	-2.48	1.40	0.00	
6/20/95	25.31	23.05	1211.37	1.29	2.69	0.00	
9/12/95	22.78	20.52	1213.90	2.53	5.22	0.00	
11/15/95	22.22	19.96	1214.46	0.56	5.78	0.00	System Start-up
11/20/95	24.81	22.55	1211.87	-2.59	3.19	0.00	
11/30/95	26.40	24.14	1210.28	-1.59	1.60	0.00	
12/14/95	27.59	25.33	1209.09	-1.19	0.41	0.00	
12/27/95	28.00	25.74	1208.68	-0.41	0.00	0.00	
3/5/96	NM						dry
6/13/96	23.31	21.05	1213.37	4.69	4.69	0.00	
9/17/96	NM						dry
12/17/96	NM						dry
3/18/97	NM						dry
7/23/97	NM						dry
9/10/97	NM						dry
12/17/97	NM						dry
3/11/98	29.72	27.46	1206.96	-6.41	-1.72	0.00	System shutdown
6/23/98	24.03	21.77	1212.65	5.69	3.97	0.00	May 5, 1998

WELL NO.: DMW-13		Well Depth: 55.00					
Top of Casing Elevation: 1232.93							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
9/12/95	9.69	7.43	1226.99		45.31	0.00	
11/15/95	3.27	1.01	1233.41	6.42	51.73	0.00	Start-up
11/20/95	3.35	1.09	1233.33	-0.08	51.65	0.00	
11/30/95	3.13	0.87	1233.55	0.22	51.87	0.00	
12/14/95	3.27	1.01	1233.41	-0.14	51.73	0.00	
12/27/95	5.08	2.82	1231.60	-1.81	49.92	0.00	
3/5/96	NM						well frozen
6/13/96	1.93	-0.33	1234.75		53.07	0.00	
9/17/96	2.99	0.73	1233.69	-1.06	52.01	0.00	
12/17/96	2.75	0.49	1233.93	0.24	52.25	0.00	
3/18/97	NM						Frozen
7/23/97	4.57	2.31	1232.11	-	50.43	0.00	
9/10/97	3.55	1.29	1233.13	1.02	51.45	0.00	
12/17/97	7.09	4.83	1229.59	-3.54	47.91	0.00	
3/11/98	5.22	2.96	1231.46	1.87	49.78	0.00	System shutdown
6/23/98	5.92	3.66	1230.76	-0.70	49.08	0.00	May 5, 1998

**TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS**

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

WELL NO.: DPZ-3		Well Depth: 48.83					
Top of Casing Elevation: 1236.65							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
5/19/92	26.10	23.27	1210.55		22.73	0.00	
6/1/92	26.35	23.52	1210.30	-0.25	22.48	0.00	
6/25/92	26.51	23.68	1210.14	-0.16	22.32	0.00	
8/19/92	26.88	24.05	1209.77	-0.37	21.95	0.00	
10/8/92	26.20	23.37	1210.45	0.68	22.63	0.00	
10/28/92	26.26	23.43	1210.39	-0.06	22.57	0.00	
1/19/93	26.68	23.85	1209.97	-0.42	22.15	0.00	
12/19/94	28.95	26.12	1207.70	-2.27	19.88	0.00	
3/14/95	31.39	28.56	1205.26	-2.44	17.44	0.00	
6/20/95	29.81	26.98	1206.84	1.58	19.02	0.00	
9/12/95	28.30	25.47	1208.35	1.51	20.53	0.00	
11/15/95	28.30	25.47	1208.35	0.00	20.53	0.00	System Start-up
11/20/95	33.96	31.13	1202.69	-5.66	14.87	0.00	
11/30/95	36.20	33.37	1200.45	-2.24	12.63	0.00	
12/14/95	36.98	34.15	1199.67	-0.78	11.85	0.00	
12/27/95	37.67	34.84	1198.98	-0.69	11.16	0.00	
3/5/96	41.07	38.24	1195.58	-3.40	7.76	0.00	
6/13/96	32.04	29.21	1204.61	9.03	16.79	0.00	
9/17/96	38.60	35.77	1198.05	-6.56	10.23	0.00	
12/17/96	38.64	35.81	1198.01	-0.04	10.19	0.00	
3/18/97	39.56	36.73	1197.09	-0.92	9.27	0.00	
7/23/97	38.44	35.61	1198.21	1.12	10.39	0.00	
9/10/97	42.24	39.41	1194.41	-3.80	6.59	0.00	
12/17/97	44.12	41.29	1192.53	-1.88	4.71	0.00	
3/11/98	39.68	36.85	1196.97	4.44	9.15	0.00	System shutdown
6/23/98	31.04	28.21	1205.61	8.64	17.79	0.00	May 5, 1998

**TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS**

Weisenberger Tie and Lumber Company

Marathon City, Wisconsin

Delta Project No. I094-117

WELL NO.: DPZ-4		Well Depth: 72.53					Physical Observations
Top of Casing Elevation: 1213.19							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	
8/19/92	71.48	68.95	1141.71		1.05	0.00	dry
10/8/92	13.90	11.37	1199.29	57.58	58.63	0.00	
10/28/92							
1/19/93	55.73	53.20	1157.46		16.80	0.00	
12/19/94	15.77	13.24	1197.42	39.96	56.76	0.00	
3/14/95	58.69	56.16	1154.50	-42.92	13.84	0.00	
6/20/95	55.06	52.53	1158.13	3.63	17.47	0.00	
9/13/95	64.80	62.27	1148.39	-9.74	7.73	0.00	
11/15/95	65.03	62.50	1148.16	-0.23	7.50	0.00	
11/20/95	64.07	61.54	1149.12	0.96	8.46	0.00	
11/30/95	63.75	61.22	1149.44	0.32	8.78	0.00	System Start-up
12/14/95	63.31	60.78	1149.88	0.44	9.22	0.00	
3/5/96	12.71	10.18	1200.48	50.60	59.82	0.00	
6/13/96	54.15	51.62	1159.04	-41.44	18.38	0.00	
9/17/96	68.44	65.91	1144.75	-14.29	4.09	0.00	
12/17/96	68.10	65.57	1145.09	0.34	4.43	0.00	
3/18/97	63.76	61.23	1149.43	4.34	8.77	0.00	
7/23/97	59.26	56.73	1153.93	4.50	13.27	0.00	
9/10/97	57.79	55.26	1155.40	1.47	14.74	0.00	
12/17/97	NM						
3/11/98	66.37	63.84	1146.82	-8.58	6.16	0.00	Dry System shutdown May 5, 1998
6/23/98	65.33	62.80	1147.86	1.04	7.20	0.00	

**TABLE 1
GROUND WATER ELEVATION DATA - MONITORING WELLS**

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

WELL NO.: DPZ-6		Well Depth: 48.00					
Top of Casing Elevation: 1211.56							
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
12/19/94	44.15	42.11	1167.41		3.85	0.00	System Start-up
3/14/95	45.47	43.43	1166.09	-1.32	2.53	0.00	
6/20/95	45.08	43.04	1166.48	0.39	2.92	0.00	
9/13/95	45.64	43.60	1165.92	-0.56	2.36	0.00	
11/15/95	45.65	43.61	1165.91	-0.01	2.35	0.00	
11/20/95	45.60	43.56	1165.96	0.05	2.40	0.00	
11/30/95	45.41	43.37	1166.15	0.19	2.59	0.00	
12/14/95	46.24	44.20	1165.32	-0.83	1.76	0.00	
12/27/95	45.02	42.98	1166.54	1.22	2.98	0.00	
3/5/96	44.36	42.32	1167.20	0.66	3.64	0.00	
6/13/96	46.11	44.07	1165.45	-1.75	1.89	0.00	
9/17/96	45.16	43.12	1166.40	0.95	2.84	0.00	
12/17/96	44.18	42.14	1167.38	0.98	3.82	0.00	
3/18/97	43.31	41.27	1168.25	0.87	4.69	0.00	
7/23/97	41.34	39.30	1170.22	1.97	6.66	0.00	
9/10/97	40.63	38.59	1170.93	0.71	7.37	0.00	
12/17/97	39.99	37.95	1171.57	0.64	8.01	0.00	
3/11/98	39.50	37.46	1172.06	0.49	8.50	0.00	
6/23/98	44.43	42.39	1167.13	-4.93	3.57	0.00	

T.O.C..... Measured from top of PVC well casing

GW ELEV..... Water table elevation in feet above mean sea level

ELEV DIFF..... Difference in elevation (feet) from last measurement. Negative difference denotes a decline in elevation.

**TABLE 2
GROUND WATER ELEVATION DATA - PUMPING WELLS**

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
I094-117

WELL NO.: DPW-4		Well Depth: 60.00					
Top of Casing Elevation: 1237.52		Ground Elevation: 1236.05					
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
12/14/95	55.42	56.89	1182.10	-	4.58		
03/05/96	55.30	56.77	1182.22	0.12	4.70		
06/12/96	54.62	56.09	1182.90	0.68	5.38		
09/17/96	54.87	56.34	1182.65	-0.25	5.13		
12/17/96	56.98	58.45	1180.54	-2.11	3.02		
03/18/97	55.89	57.36	1181.63	1.09	4.11		
07/23/97	56.89	58.36	1180.63	-1.00	3.11		
09/10/97	56.06	57.53	1181.46	0.83	3.94		
12/17/97	56.24	57.71	1181.28	0.65	3.76		
03/11/98	58.44	59.91	1179.08	-2.38	1.56		
06/23/98	29.77	31.24	1207.75	26.47	30.23		Pump off 5/98

WELL NO.: DPW-5		Well Depth: 55.00					
Top of Casing Elevation: 1238.57		Ground Elevation: 1236.91					
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
12/14/95	46.98	48.64	1191.59	-	8.02		
03/05/96	44.00	45.66	1194.57	2.98	11.00		
06/12/96	42.33	43.99	1196.24	1.67	12.67		
09/17/96	55.72	57.38	1182.85	-13.39	-0.72		
12/17/96	52.71	54.37	1185.86	3.01	2.29		
03/18/97	51.73	53.39	1186.84	0.98	3.27		
07/23/97	NM	NM	NM	NM	NM		
09/10/97	49.32	50.98	1189.25	-	5.68		
12/17/97	51.76	53.42	1186.81	-0.03	3.24		
03/11/98	NM						
06/23/98	37.51	39.17	1201.06	11.81	17.49		Pump off 5/98

WELL NO.: DPW-6		Well Depth: 66.00					
Top of Casing Elevation: 1220.75		Ground Elevation: 1219.31					
Date MM/DD/YY	GW Depth T.O.C.	GW Depth GROUND	GW ELEV	ELEV DIFF.	Water in Well	Prod. Thick.	Observations
12/14/95	20.69	22.13	1200.06	-	45.31		
03/05/96	62.00	63.44	1158.75	-41.31	4.00		
06/12/96	60.24	61.68	1160.51	1.76	5.76		
09/17/96	66.02	67.46	1154.73	-5.78	-0.02		
12/17/96	62.47	63.91	1158.28	3.55	3.53		
03/18/97	63.16	64.60	1157.59	-0.69	2.84		
07/23/97	60.22	61.66	1160.53	2.94	5.78		
09/10/97	60.00	61.44	1160.75	0.22	6.00		
12/17/97	60.09	61.53	1160.66	0.13	5.91		
03/11/98	61.07	62.51	1159.68	-1.07	4.93		
06/23/98	13.83	15.27	1206.92	46.26	52.17		Pump off 5/98

TABLE 3
Groundwater Petroleum Volatile Organic Compound Analytical Results
 Weisenberger Tie Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL MW-1								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

9/15/98

MONITORING WELL MW-2								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	1	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

9/15/98

MONITORING WELL MW-3								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	7.9	21	21	150	85	20	NA	
08/20/92	<10	16	15	150	84	15	NA	
12/20/94	<10	<10	15	120	90	<10	NA	
03/11/98	3.7	1.9	14	85	80	14	<1.3	
06/24/98	2.9	1.6	11	71	71	15	<0.8	

9/15/98 4.1

TABLE 3
Groundwater Petroleum Volatile Organic Compound Analytical Results
 Weisenberger Tie Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL MW-10								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<5.0	<5.0	<5.0	<15	46	10	NA	
08/20/92	<1.0	<1.0	<1.0	4.6	28	3.9	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	17	5.9	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

MONITORING WELL DMW-1								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<5.0	<5.0	<5.0	<15	12	17	NA	
08/20/92	<5.0	21	13	113	72	17	NA	
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	<0.13	2.1	2.5	21	17	18	0.27	
06/24/98	<0.13	1.1	1.6	14	18	14	<3.5	

4.5 3.3 4.3 47

MONITORING WELL DMW-2								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

dry

TABLE 3
Groundwater Petroleum Volatile Organic Compound Analytical Results
 Weisenberger Tie Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL DMW-6a								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	1.9	9.4	2	14	4.7	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

MONITORING WELL DMW-7								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

9/15/98 4.5 4.6 4.6 4.7 4.7 4.9 4.92

MONITORING WELL DMW-8								
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	3.3	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

TABLE 3
Groundwater Petroleum Volatile Organic Compound Analytical Results
 Weisenberger Tie Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL		DPZ-2						
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

MONITORING WELL		DPZ-3						
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	2.3	<1.0	11	6.2	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	4.2	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

MONITORING WELL		DPZ-4						
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	<1.0	2.4	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS

Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL MW-2										Comments
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	
WENR ES	40				1.0					
06/03/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
08/20/92	<12	<12	<12	<12	<58	<12	<12	<12	<12	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	<11	<11	<11	<11	<26	<11	<11	<11	<11	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/12/95	<11	<11	<11	<11	<53	<11	<11	<11	<11	
12/13/95	<10	<10	<10	<10	<10	<10	<25	<10	<10	
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/18/97	<2.0	<1.4	<1.3	<1.5	<2.3	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	-	-	NS
06/23/98										

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL MW-5										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	170	<10	<10	<10	9900	<10	7	<10	<10	
08/20/92	160	<40	<40	<40	11000	<40	<40	<40	<40	
12/20/94	370	<1000	<1000	<1000	24000	<1000	<1000	<1000	<1000	
03/15/95	160	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
06/21/95	<1000	<1000	<1000	<1000	12000	<1000	<1000	<1000	<1000	
09/13/95	160	<10	<10	<10	7800	<10	9	<10	<10	
12/14/95	<1000	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
DUP(12/14/95)	<1000	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
3/6/96	<1000	<1000	<1000	<1000	9100	<1000	<1000	<1000	<1000	
6/13/96	<500	<500	<500	<500	7700	<500	<500	<500	<500	
9/18/96	<500	<500	<500	<500	5600	<500	<500	<500	<500	
12/17/96	<10	<10	<10	<10	5000	<10	<10	<10	<10	
3/19/97	<200	<140	<130	<150	8700	<94	<69	<87	<66	
9/10/97	<2.0	<1.4	<1.3	<1.5	2.4	<0.94	<0.69	<1.5	<0.66	
12/17/97	<2.1	<1.4	<1.3	<1.5	74	<0.91	<0.71	<0.90	<0.68	
3/11/98	4.1	<2.1	<2.3	<2.4	1400	<2.6	<2.4	>2.4	<2.4	
06/23/98	<24	<21	<23	<24	1900	<26	<24	<24	<24	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

MONITORING WELL MW-7										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
NS	40				1.0					
06/03/92	<11	<11	14	16	2900	<11	14	<11	<11	
08/20/92	18	<20	9	10	3000	<20	10	<20	<20	
12/20/94	29	<100	<100	<100	1300	<100	<100	<100	<100	
03/14/95	10	<100	<100	<100	2900	<100	10	<100	<100	
06/20/95	<10	<10	<10	<10	2300	<10	<10	<10	<10	
09/12/95	<10	<10	3	3	2800	<10	<10	<10	<10	
12/14/95	<100	<100	11	10	2800	<100	<100	<100	<100	
03/06/96	3	<10	1	2	360	<10	2	<10	<10	
06/13/96	<250	<250	<250	<250	2300	<250	<250	<250	<250	
09/18/96	<200	<200	<200	<200	2400	<200	<200	<200	<200	
12/17/96	72	<10	10	9.4	1800	<10	5	<10	<10	
03/19/97	<100	<70	<65	<75	2400	<47	<34	<44	<33	
09/10/97	<2.0	<1.4	7.5	<0.87	2300	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	550	<2.6	<2.4	<2.4	<2.4	

NOTES:
ug/L = micrograms per liter
- = no analysis
Penta. = Pentachlorophenol
Shaded value = NR 140 ES exceedance
NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL DMW-1										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				14					
06/03/92	<100	<100	<100	<100	17000	<100	<100	<100	<100	
Dup (6/03/92)	<100	<100	<100	<100	17000	<100	<100	<100	<100	
08/20/92	<500	<500	<500	<500	16000	<500	<500	<500	<500	
12/20/94	-	-	-	-	-	-	-	-	-	NS
03/15/95	11	<10	25	<10	6300	<10	75	6	9	
06/21/95	<10	<10	15	<10	3700	<10	49	5	8	
09/13/95	12	<10	21	31	12000	<10	40	6	<10	
12/14/95	<100	<100	15	<100	2800	<100	32	<100	<100	
Dup (12/14/95)	<200	<200	27	<200	4500	<200	60	<200	<200	
03/06/96	-	-	-	-	-	-	-	-	-	NS
6/13/96	<1000	<1000	<1000	<1000	14000	<1000	50	<1000	<1000	
9/19/96	<2000	<2000	<2000	<2000	12000	<2000	<2000	<2000	<2000	
Dup (9/19/96)	<2000	<2000	<2000	<2000	11000	<2000	<2000	<2000	<2000	
12/17/96	-	-	-	-	-	-	-	-	-	NS
3/18/97	-	-	-	-	-	-	-	-	-	NS
9/10/97	<100	<70	<65	<75	2400	<47	<34	<44	<33	
12/17/97	<100	<72	<67	<77	10000	<48	<36	<45	<34	
3/11/98	<240	<210	<230	<240	12300	<260	<240	<240	<240	
06/23/98	<10	<10	34	<10	11500	<10	<10	<10	<10	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
Weisenberger Tie and Lumber Company
Marathon City, Wisconsin
Delta Project No. I094-117

MONITORING WELL DMW-5										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WENR ES	40				14					
06/03/92	<11	<11	<11	<11	<57	<11	<11	<11	<11	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	-	-	-	-	-	-	-	-	-	NS
06/22/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/12/96	-	-	-	-	-	-	-	-	-	NS
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
ug/L = micrograms per liter
- = no analysis
Penta. = Pentachlorophenol
Shaded value = NR 140 ES exceedance
NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL DMW-7										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<50	<50	<10	<50	1100	<50	<50	<50	<50	
03/14/95	<50	<50	<50	<50	1500	<50	<50	<50	<50	
06/20/95	<10	<10	<10	<10	590	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	23	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	53	<10	<10	<10	<10	
03/06/96	<10	<10	<10	<10	8	<10	<10	<10	<10	
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

MONITORING WELL										
DMW-12										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WENR ES	40				1.3					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/12/95	<10	<10	<10	<10	<52	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	DRY
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	-	-	-	-	-	-	-	-	-	DRY
09/18/96	-	-	-	-	-	-	-	-	-	DRY
12/17/96	-	-	-	-	-	-	-	-	-	DRY
03/18/97	-	-	-	-	-	-	-	-	-	DRY
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

PIEZOMETER		DPZ-1								Comments
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	
WISNR ES	40				1.8					
06/03/92	<40	<40	91	120	12000	<40	260	19	24	
08/20/92	<200	<200	<200	<200	5600	<200	<200	<200	<200	
12/20/94	-	-	-	-	-	-	-	-	-	NS
03/15/95	16	<54	19	27	7900	<54	39	<54	6	
06/22/95	<50	<50	27	31	5500	<50	39	<50	17	
09/14/95	<10	<10	8	5	5100	<10	<10	2	4	
12/14/95	<250	<250	<250	<250	5700	<250	29	<250	<250	
03/06/96	<250	<250	28	<250	9000	<250	33	<250	13	
06/13/96	<1000	<1000	<1000	<1000	5700	<1000	<1000	<1000	<1000	
Dup (6/13/96)	<1000	<1000	<1000	<1000	5300	<1000	<1000	<1000	<1000	
09/19/96	<1000	<1000	<1000	<1000	5600	<1000	<1000	<1000	<1000	
12/17/96	<1000	<1000	<1000	<1000	6700	<1000	<1000	<1000	<1000	
03/19/97	<200	<140	<130	<150	4900	<94	<69	<87	<66	
09/10/97	<20	<14	<13	<15	5000	<9.4	<6.9	<15	<6.6	
12/17/97	<200	<140	<130	<150	3900	<94	<69	<87	<66	
03/11/98	<51	<45	<49	<51	1300	<55	<51	<51	<51	
06/23/98	<2.4	<2.1	<2.3	<2.4	2300	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

PIEZOMETER DPZ-2										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				14					
06/03/92	<10	<10	<10	<10	<53	<10	<10	<10	<10	
Dup (6/03/92)	<10	<10	<10	<10	<53	<10	<10	<10	<10	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
Dup (8/20/92)	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/15/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/22/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<51	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/13/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/19/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

PIEZOMETER DPZ-4										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/15/95	<37	<37	<37	<37	47	<37	<37	<37	<37	
06/21/95	-	-	-	-	-	-	-	-	-	NS
09/13/95	-	<10	<10	<10	56	<10	<10	<10	<10	
12/13/95	-	<10	<10	<10	70	<10	<10	<10	<10	
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	<10	<10	<10	<10	12	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	12	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
09/10/97	<2.0	<1.4	<1.3	<1.5	39	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	<2.4	<2.1	<2.3	<2.4	11	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

PIEZOMETER DPZ-6										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				10					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<20	<20	<20	<20	470	<20	<20	<20	<20	
03/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/12/96	-	-	-	-	-	-	-	-	-	NS
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

TABLE 4
SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS
 Weisenberger Tie and Lumber Company
 Marathon City, Wisconsin
 Delta Project No. I094-117

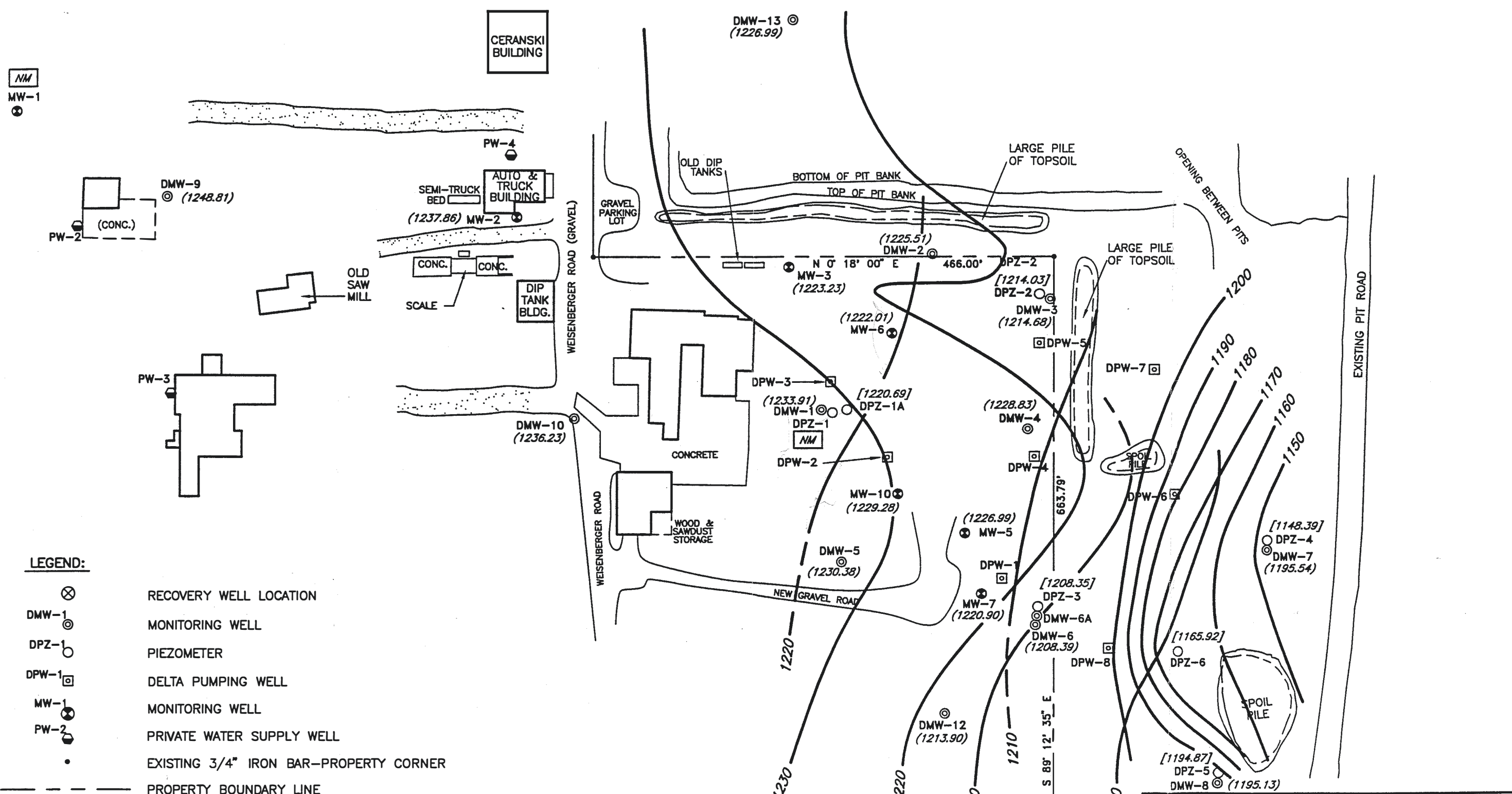
PUMPING WELL DPW-5										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL DPW-6										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL DPW-7										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL DPW-8										
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	2.4	-	-	-	-	
12/17/97	-	-	-	-	<2.4	-	-	-	-	
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

NOTES:
 ug/L = micrograms per liter
 - = no analysis
 Penta. = Pentachlorophenol
 Shaded value = NR 140 ES exceedance
 NS = not sampled

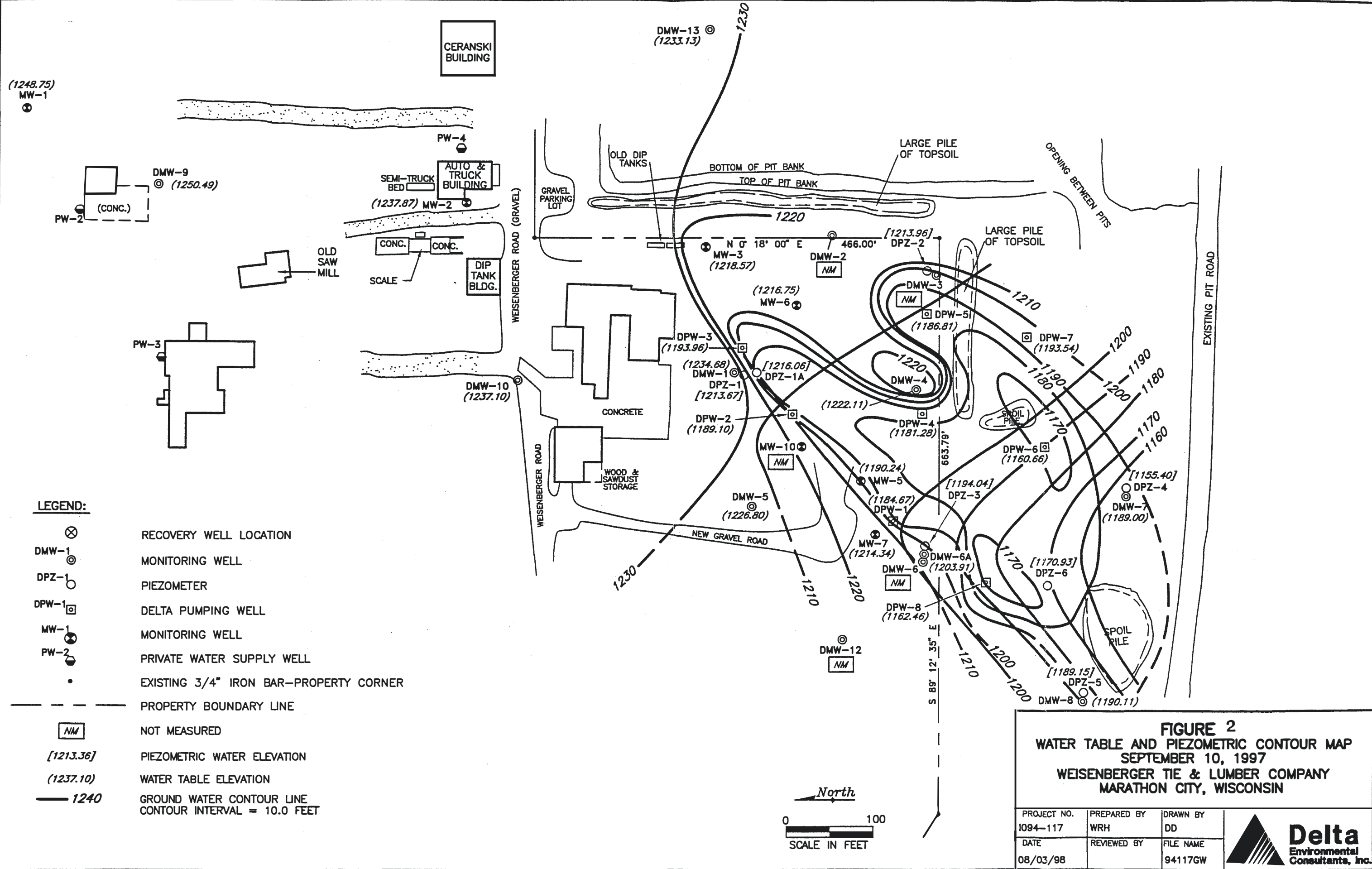


- LEGEND:**
- ⊗ RECOVERY WELL LOCATION
 - DMW-1 ⊙ MONITORING WELL
 - DPZ-1 ○ PIEZOMETER
 - DPW-1 □ DELTA PUMPING WELL
 - MW-1 ⊙ MONITORING WELL
 - PW-2 ⊙ PRIVATE WATER SUPPLY WELL
 - EXISTING 3/4" IRON BAR-PROPERTY CORNER
 - - - - - PROPERTY BOUNDARY LINE
 - [NM] NOT MEASURED
 - [1248.38] PIEZOMETRIC WATER ELEVATION
 - (1237.86) WATER TABLE ELEVATION
 - 1240 GROUND WATER CONTOUR LINE
CONTOUR INTERVAL = 10.0 FEET

FIGURE 1
WATER TABLE AND PIEZOMETRIC CONTOUR MAP
SEPTEMBER 13, 1995
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO. 1094-117	PREPARED BY RC	DRAWN BY DD
DATE 08/10/98	REVIEWED BY	FILE NAME 94117GW



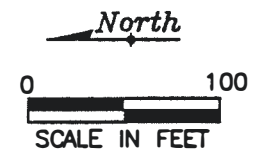


LEGEND:

- ⊗ RECOVERY WELL LOCATION
- ⊙ DMW-1 MONITORING WELL
- DPZ-1 PIEZOMETER
- ◻ DPW-1 DELTA PUMPING WELL
- ⊙ MW-1 MONITORING WELL
- PW-2 PRIVATE WATER SUPPLY WELL
- EXISTING 3/4" IRON BAR-PROPERTY CORNER
- PROPERTY BOUNDARY LINE
- ◻ NM NOT MEASURED
- [1213.36] PIEZOMETRIC WATER ELEVATION
- (1237.10) WATER TABLE ELEVATION
- 1240 GROUND WATER CONTOUR LINE
CONTOUR INTERVAL = 10.0 FEET

FIGURE 2
WATER TABLE AND PIEZOMETRIC CONTOUR MAP
 SEPTEMBER 10, 1997
 WEISENBERGER TIE & LUMBER COMPANY
 MARATHON CITY, WISCONSIN

PROJECT NO. 1094-117	PREPARED BY WRH	DRAWN BY DD
DATE 08/03/98	REVIEWED BY	FILE NAME 94117GW



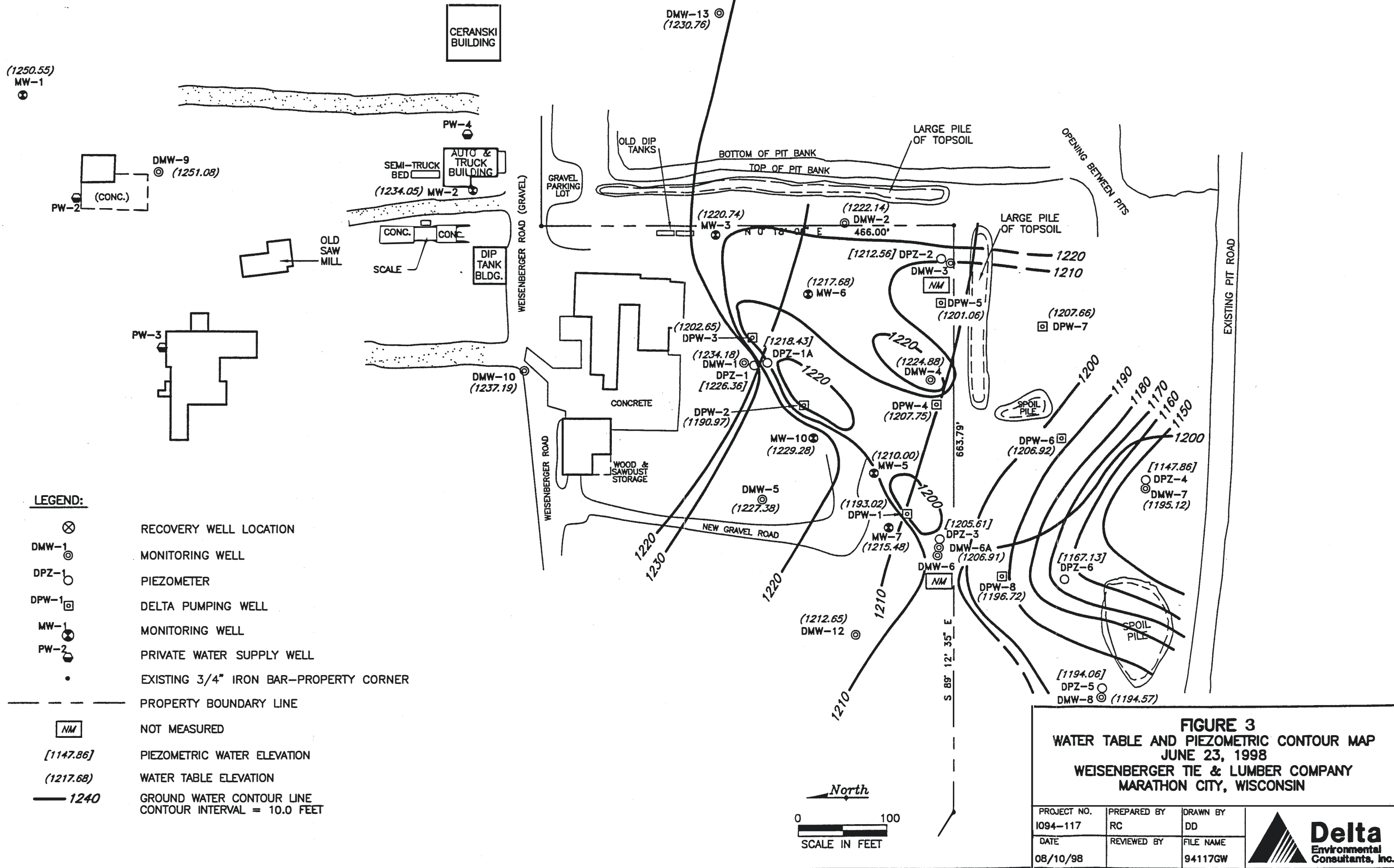


FIGURE 3
WATER TABLE AND PIEZOMETRIC CONTOUR MAP
JUNE 23, 1998
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO. 1094-117	PREPARED BY RC	DRAWN BY DD
DATE 08/10/98	REVIEWED BY	FILE NAME 94117GW



- LEGEND:**
- ⊗ RECOVERY WELL LOCATION
 - ⊙ DMW-1 MONITORING WELL
 - DPZ-1 PIEZOMETER
 - ◻ DPW-1 DELTA PUMPING WELL
 - ⊙ MW-1 MONITORING WELL
 - ⊙ PW-2 PRIVATE WATER SUPPLY WELL
 - EXISTING 3/4" IRON BAR-PROPERTY CORNER
 - PROPERTY BOUNDARY LINE
 - ◻ NM NOT MEASURED
 - [1147.86] PIEZOMETRIC WATER ELEVATION
 - (1217.68) WATER TABLE ELEVATION
 - 1240 GROUND WATER CONTOUR LINE
CONTOUR INTERVAL = 10.0 FEET

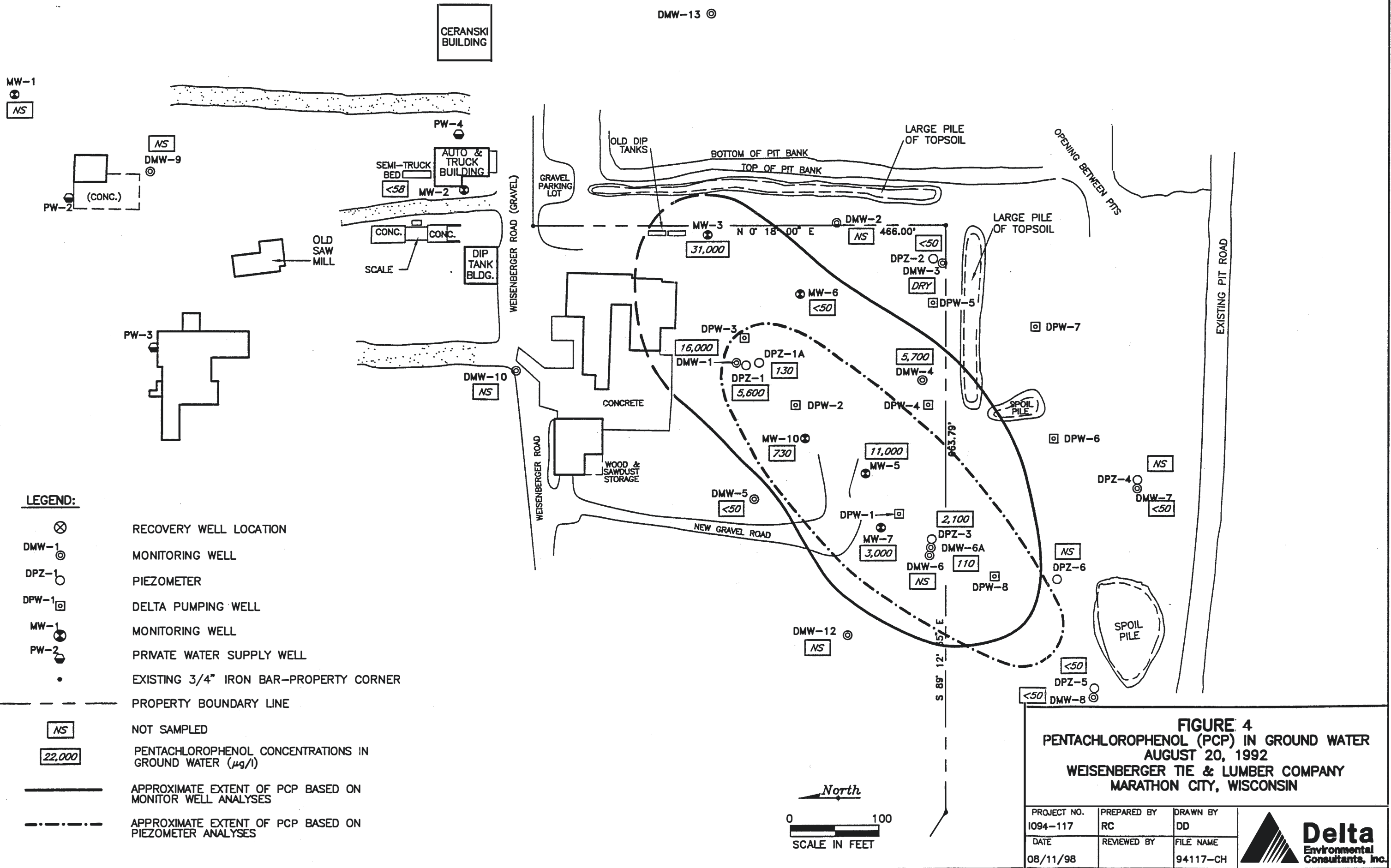


FIGURE 4
PENTACHLOROPHENOL (PCP) IN GROUND WATER
AUGUST 20, 1992
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO. 1094-117	PREPARED BY RC	DRAWN BY DD
DATE 08/11/98	REVIEWED BY	FILE NAME 94117-CH



LEGEND:

- ⊗ RECOVERY WELL LOCATION
- DMW-1 ⊙ MONITORING WELL
- DPZ-1 ○ PIEZOMETER
- DPW-1 □ DELTA PUMPING WELL
- MW-1 ⊙ MONITORING WELL
- PW-2 ⊙ PRIVATE WATER SUPPLY WELL
- EXISTING 3/4" IRON BAR-PROPERTY CORNER
- PROPERTY BOUNDARY LINE
- NS NOT SAMPLED
- 22,000 PENTACHLOROPHENOL CONCENTRATIONS IN GROUND WATER (µg/l)
- APPROXIMATE EXTENT OF PCP BASED ON MONITOR WELL ANALYSES
- - - APPROXIMATE EXTENT OF PCP BASED ON PIEZOMETER ANALYSES



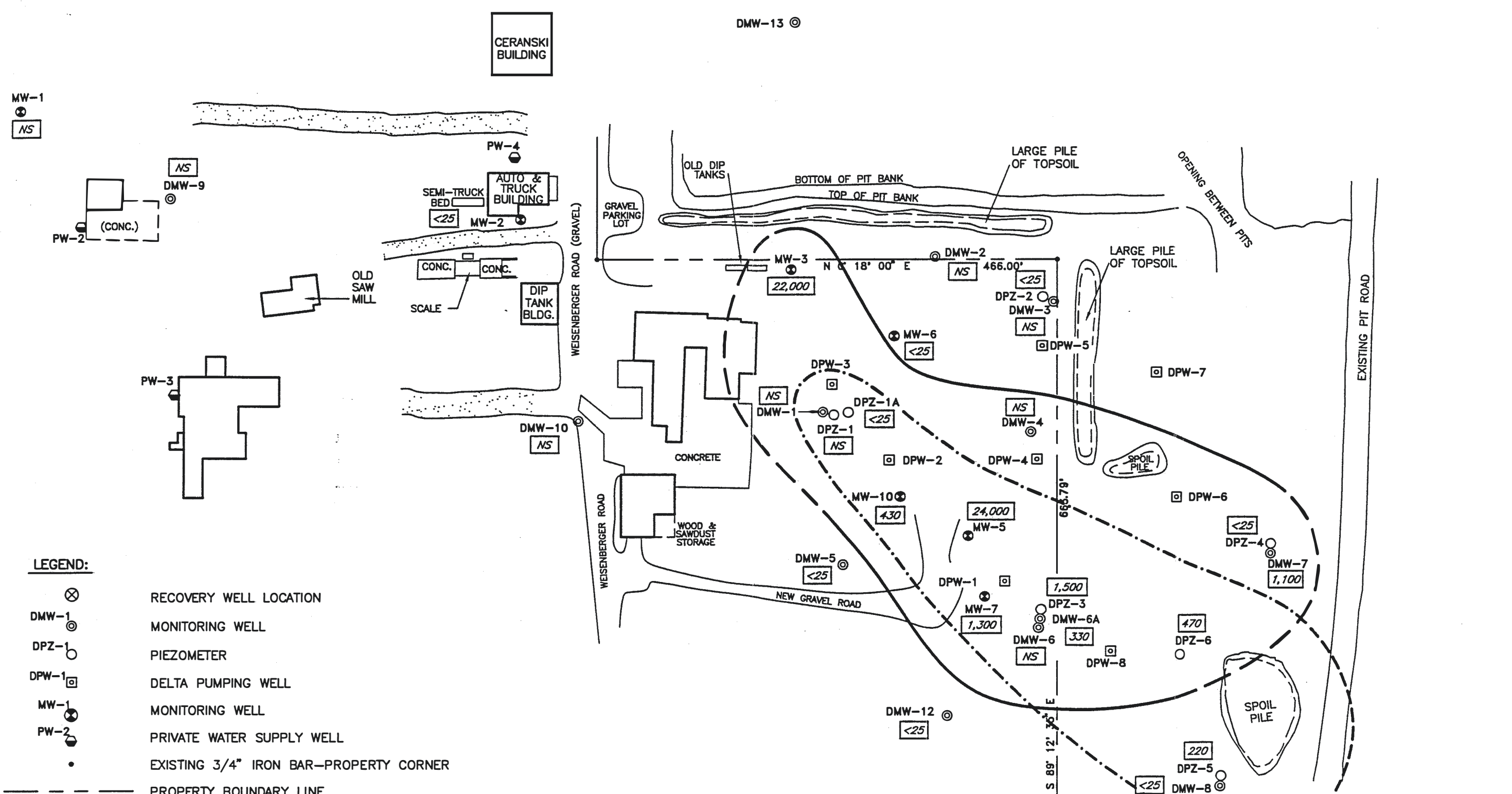


FIGURE 5
PENTACHLOROPHENOL (PCP) IN GROUND WATER
DECEMBER 20, 1994
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

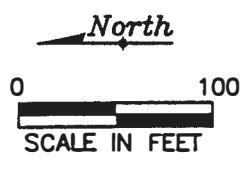
PROJECT NO. 1094-117	PREPARED BY RC	DRAWN BY DD
DATE 08/11/98	REVIEWED BY	FILE NAME 94117-CH

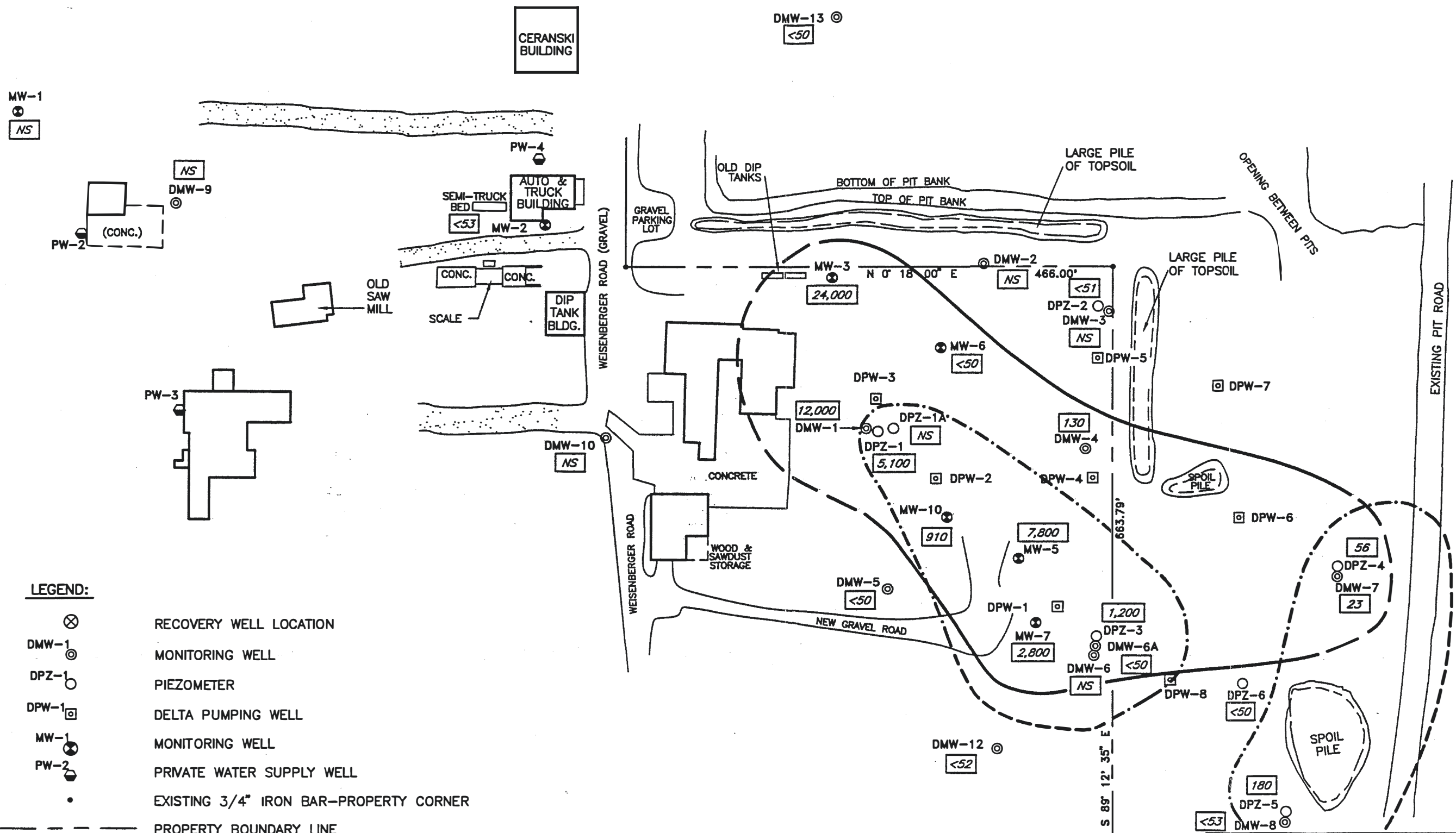


LEGEND:

- ⊗ RECOVERY WELL LOCATION
- DMW-1 ⊙ MONITORING WELL
- DPZ-1 ○ PIEZOMETER
- DPW-1 □ DELTA PUMPING WELL
- MW-1 ⊙ MONITORING WELL
- PW-2 ⊙ PRIVATE WATER SUPPLY WELL
- EXISTING 3/4" IRON BAR-PROPERTY CORNER

- PROPERTY BOUNDARY LINE
- NS NOT SAMPLED
- 22,000 PENTACHLOROPHENOL CONCENTRATIONS IN GROUND WATER (µg/l)
- APPROXIMATE EXTENT OF PCP BASED ON MONITOR WELL ANALYSES
- - - - - APPROXIMATE EXTENT OF PCP BASED ON PIEZOMETER ANALYSES





LEGEND:

- ⊗ RECOVERY WELL LOCATION
- ⊙ DMW-1 MONITORING WELL
- DPZ-1 PIEZOMETER
- DPW-1 DELTA PUMPING WELL
- ⊙ MW-1 MONITORING WELL
- ⊙ PW-2 PRIVATE WATER SUPPLY WELL
- EXISTING 3/4" IRON BAR-PROPERTY CORNER
- - - - - PROPERTY BOUNDARY LINE

NS NOT SAMPLED

24,000 PENTACHLOROPHENOL CONCENTRATIONS IN GROUND WATER (µg/l)

— APPROXIMATE EXTENT OF PCP BASED ON MONITOR WELL ANALYSES

- - - - - APPROXIMATE EXTENT OF PCP BASED ON PIEZOMETER ANALYSES

FIGURE 6
PENTACHLOROPHENOL (PCP) IN GROUND WATER
SEPTEMBER 12, 1995
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO. 1094-117	PREPARED BY RC	DRAWN BY DD
DATE 08/11/98	REVIEWED BY	FILE NAME 94117-CH

