GIS REGISTRY INFORMATION

SITE NAME:	Third Lake Market		
BRRTS #:	03-13-120642	**FID #** (if appropriate):	
COMMERCE # (if appropriate):	53703-3550-44		
CLOSURE DATE:	June 24, 2004		
STREET ADDRESS:	944 Williamson St		
CITY:	Madison		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): 959	**X =**	571176		**Y =**	289924	
CONTAMINATED MEDIA:	Groundwater		Soil		Both	X
OFF-SOURCE GW CONTAMINATION >ES:		Yes			No	X
• **IF YES, STREET ADDRESS:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		Yes		No	X	
• **IF YES, STREET ADDRESS 1:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
CONTAMINATION IN RIGHT OF WAY:		Yes		No	X	

DOCUMENTS NEEDED

Closure Letter, and any conditional closure letter issued	X
Copy of most recent deed, including legal description, for all affected properties	
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	
County Parcel ID number, *if used for county*, for all affected properties	
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate.	
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure	X

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Cory L. Nettles, Secretary

commerce.wi.gov
Wisconsin
Department of Commerce

June 24, 2004

Martin Rifken
Third Lake Partnership
c/o Rifken Group Ltd
PO Box 2077
Madison, WI 53701-2077

RE: **Final Closure**

Commerce # 53703-3550-44 WDNR BRRTS # 03-13-120642
Third Lake Market, 944 Williamson St, Madison

Dear Mr. Rifken:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

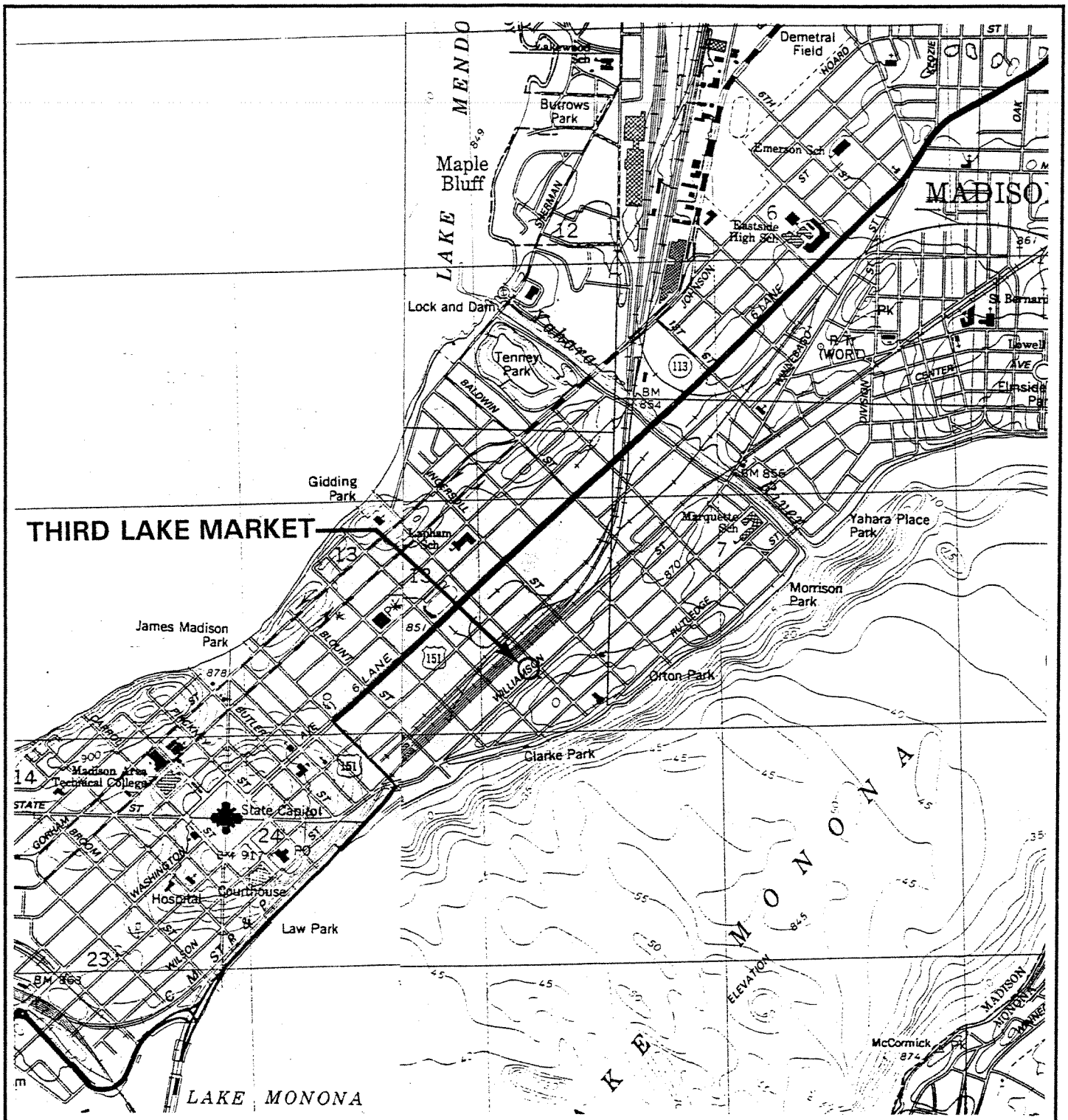
If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

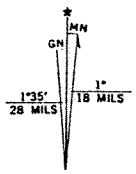
Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-7718.

Sincerely,

Will M. Myers
Geologist
Site Review Section

cc: BT^2, Inc.





UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

MADISON EAST, WIS.

SE/4 MADISON 15' QUADRANGLE

43089-A3-TF-024

1983

DMA 3170 III SE–SERIES V861

QUADRANGLE LOCATION

PROJECT NO. 1080	FIGURE 1 SITE LOCATION MAP THIRD LAKE MARKET 944 WILLIAMSON STREET MADISON, WISCONSIN
DRAWN BY: KP	
CHECKED BY: BR	
DRAWN: 07/07/97	
SCALE: 1" = 2,000'	

BT² inc.

J:\1080\FIG1.DWG

DATE	DRO	GRO	B	E	T	X	N
11/21/97	<100	<50	<0.41	<0.23	<0.28	<0.79	<0.66
04/17/98	NA	NA	<0.26	<0.24	<0.21	<1.34	<0.89
03/23/00	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.46
06/22/00	NA	<50	<0.13	<0.22	<0.20	<0.23	<1.1
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

DATE	DRO	GRO	B	E	T	X	N
07/28/97	7,200	6,000	<10	320	10	590	**70**

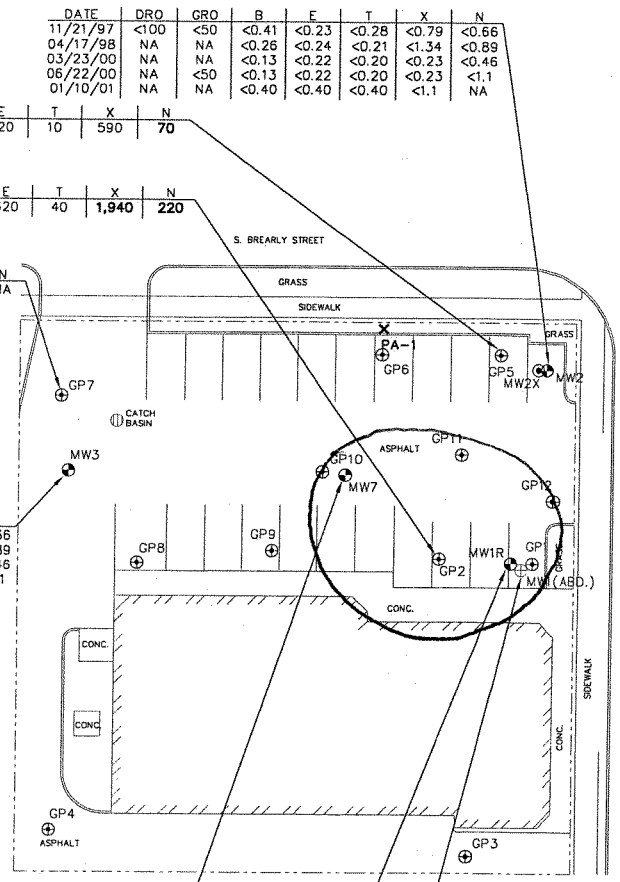
DATE	DRO	GRO	B	E	T	X	N
07/28/97	2,600	11,000	**7.5**	620	40	**1,940**	**220**

DATE	DRO	GRO	B	E	T	X	N
07/28/97	NA	<30	<0.20	0.3	0.4	0.6	NA

DATE	DRO	GRO	B	E	T	X	N
11/21/97	<100	<50	<0.41	<0.23	<0.28	<0.79	<0.66
04/17/98	NA	NA	<0.26	<0.24	<0.21	<1.34	<0.89
03/23/00	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.46
06/22/00	NA	<50	0.24	0.64	<0.20	0.74	<1.1
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

DATE	DRO	GRO	B	E	T	X	N
03/23/00	NA	NA	**7.4**	43	2.7	150	30
06/22/00	NA	150	**5.9**	0.74	0.47	2.3	1.6
10/09/00	NA	180	3.6	2.2	<0.40	2.8	<1.0
01/10/01	NA	NA	**12**	11	3.2	7.1	NA

DATE	DRO	GRO	B	E	T	X	N
03/23/00	NA	NA	**460**	78	8.2	190	**67**
06/22/00	NA	2,100	**110**	22	8.8	98	**41**
10/09/00	NA	2,700	**83**	29	2.7	44.5	39
01/10/01	NA	NA	**40**	31	6.7	21.4	7.3



DATE	DRO	GRO	B	E	T	X	N
03/23/00	NA	NA	0.21	<0.22	0.42	0.67	<0.46
06/22/00	NA	<50	<0.13	<0.22	<0.20	<0.23	<1.1
10/09/00	NA	<14	<0.40	<0.40	<0.40	<1.1	<1.0
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

DATE	DRO	GRO	B	E	T	X	N
04/17/98	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.35
07/30/98	NA	NA	<0.26	<0.24	<0.21	<1.34	<0.89
03/23/00	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.46
06/22/00	NA	<50	<0.13	<0.22	<0.20	0.52	<1.1
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

DATE	DRO	GRO	B	E	T	X	N
04/17/98	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.35
07/30/98	NA	NA	<0.26	<0.24	<0.21	<1.34	<0.89
03/23/00	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.46
06/22/00	NA	<50	<0.13	<0.22	<0.20	<0.23	<1.1
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

DATE	DRO	GRO	B	E	T	X	N
11/21/97	6,300	15,000	**1,500**	**810**	**950**	**3,260**	**260**
04/17/98	NA	NA	**1,200**	670	**490**	**2,260**	**220**

DATE	DRO	GRO	B	E	T	X	N
04/21/98	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.35
07/30/98	NA	NA	<0.26	<0.24	<0.21	<1.34	<0.89
03/23/00	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.46
06/22/00	NA	<50	<0.13	<0.22	<0.20	<0.23	<1.1
01/10/01	NA	NA	<0.40	<0.40	<0.40	<1.1	NA

LEGEND

- PROPERTY LINE
- GEOPROBE BORING
- HOLLOW STEM AUGER BORING
- HAND AUGER BORING
- MONITORING WELL
- PIEZOMETER

DRO DIESEL RANGE ORGANICS
GRO GASOLINE RANGE ORGANICS
B BENZENE
E ETHYLBENZENE
T TOLUENE
X XYLENES
N NAPHTHALENE
NA NOT ANALYZED
ND NO DETECT
ALL RESULTS ARE IN UG/L

NOTE:
SAMPLE RESULTS WITH CONCENTRATIONS THAT EXCEED NR 140 ENFORCEMENT STANDARDS ARE HIGHLIGHTED IN BOLD.

30 0 30

SCALE: 1" = 30'

FIGURE 7
GROUNDWATER ANALYTICAL RESULTS SUMMARY
THIRD LAKE MARKET
944 WILLIAMSON STREET
MADISON, WISCONSIN

PROJECT NO. 1080
DRAWN BY: KP/EJN
CHECKED BY: EJN
DRAWN: 04/10/00 REVISED: 01/31/01
J:\1080\WATER-RSLT_30.DWG

BT2 inc.

Table 4
Groundwater Analytical Results Summary
Third Lake Market / BT² Project #1080
(Results are in μg/l)

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	N	MTBE	Other Compounds Detected
GP2	7/28/97	(1)	2,600	11,000	**7.5**	620	40	1,940	**850**	**220**	25	Acenaphthylene 120 1-Methyl Naphthalene 28 2-Methyl Naphthalene 61 Fluoranthene 0.50 Benzo(a)anthracene 0.15 Benzo(b)fluoranthene 0.30
GP5	7/28/97	(2)	7,200	6,000	<10	320	10	590	**620**	**70**	<6.0	1-Methyl Naphthalene 17 2-Methyl Naphthalene 30 Acenaphthene 42 Phenanthrene 1.6 Fluoranthene 6.4 Pyrene 2.7 Benzo(a)anthracene 2.3 Benzo(b)fluoranthene 2.1 Benzo(k)fluoranthene 1.8 Benzo(a)pyrene **2.9** Benzo(g,h,i)perylene 1.9
GP7	7/28/97	(3)	NA	<30	<0.20	0.3	0.4	0.6	<0.70	NA	<0.30	NA
MW1	11/21/97	(4)	6,300	15,000	**1,500**	**810**	950	3,260	**760**	**260**	<11	s-Butylbenzene 16 n-Butylbenzene 18 Isopropyltoluene 100 p-Isopropyltoluene 21 n-Propylbenzene 110
	11/21/97 Dup	(5)	7,400	17,000	**1,900**	**1,000**	**1,200**	3,900	**930**	**320**	<5.3	Bromodichloromethane **2.4** s-Butylbenzene 20 n-Butylbenzene 23 Isopropylbenzene 120 p-Isopropyltoluene 22 n-Propylbenzene 130
	4/17/98	(6)	NA	NA	**1,200**	670	490	2,260	**810**	**220**	4.2	1-Methylnaphthalene 22 2-Methylnaphthalene 29 Phenanthrene 1.2 Lead <2.1
	4/17/98 Dup	(7)	NA	NA	**1,200**	650	480	2,250	**790**	**220**	3.8	ND

Table 4 (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	N	MTBE	Other Compounds Detected
MW1R	3/23/00	--	NA	NA	**460**	78	8.2	190	179	**67**	<3.2	ND
	6/22/00	--	NA	2,100	**110**	22	8.8	98	75	**41**	<0.80	NA
	10/9/00	(8)	NA	2,700	**83**	29	2.7	44.5	108	39	<0.40	NA
	1/10/01	(9)	NA	NA	**40**	31	6.7	21.4	53.2	7.3	11	NA
MW2	11/21/97	(10)	<100	<50	<0.41	<0.23	<0.28	<0.79	<0.55	<0.66	<0.53	Trichloroethene 0.61
	4/17/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	NA
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA
MW3	11/21/97	(11)	<100	<50	<0.41	<0.23	<0.28	<0.79	<0.55	<0.66	<0.53	Methylene chloride 0.34
	4/17/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	NA
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	0.24	0.64	<0.20	0.74	0.23	<1.1	<0.16	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA
MW4	4/21/98	(12)	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.35	<0.32	Methylene chloride 0.49 2-Methylnaphthalene 0.58 Phenanthrene 0.048
	7/30/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	ND
	7/30/98 Dup	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	ND
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA

Table 4 (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	N	MTBE	Other Compounds Detected
MW5	4/17/98	--	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.35	<0.32	ND
	7/30/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	ND
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	0.52	<0.51	<1.1	<0.16	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA
MW6	3/23/00	--	NA	NA	0.21	<0.22	0.42	0.67	0.31	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA
	10/9/00	--	NA	<14	<0.40	<0.40	<0.40	<1.1	<0.80	<1.0	<0.40	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA
MW7	3/23/00	--	NA	NA	**7.4**	43	2.7	150	110	30	<1.6	ND
	3/23/00 Dup	--	NA	NA	**9.2**	53	3.8	180	128	22	<1.6	ND
	6/22/00	(13)	NA	150	**5.9**	0.74	0.47	2.3	4.43	1.6	<0.16	NA
	6/22/00 Dup	(13)	NA	65	3.5	0.34	0.26	1.2	2.31	<1.1	<0.16	NA
	10/9/00	(14)	NA	NA	3.6	2.2	<0.40	2.8	<0.80	<1.0	<0.40	NA
	10/9/00 Dup	(15)	NA	200	3.8	<0.40	2.6	2.7	<0.80	<1.0	<0.40	NA
	1/10/01	--	NA	NA	**12**	11	3.2	7.1	2.8	NA	<0.40	NA
	1/10/01 Dup	--	NA	NA	**12**	11	3.5	7.7	2.5	NA	1.6	NA
PZ4	4/17/98	--	NA	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.35	<0.32	ND
	7/30/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	ND
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA

Table 4 (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	N	MTBE	Other Compounds Detected
PZ4 (cont.)	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	NA	<0.40	NA
Field Blank	11/21/97	--	NA	<50	<0.41	<0.23	<0.28	<0.79	<0.55	<0.66	<0.53	ND
	4/17/98	(16)	NA	NA	<0.26	<0.24	0.28	<1.34	<1.40	<0.89	<0.22	NA
	7/30/98	--	NA	NA	<0.26	<0.24	1.2	<1.34	<1.40	<0.89	<0.22	ND
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA
	10/9/00	--	NA	<14	<0.40	<0.40	<0.40	<1.1	<0.80	<1.0	<0.40	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	<1.0	<0.40	NA
Trip Blank	7/28/97	--	NA	<30	<0.20	<0.20	<0.20	<0.50	<0.70	NA	<0.30	NA
	11/21/97	--	NA	NA	<0.41	<0.23	<0.28	<0.79	<0.55	<0.66	<0.53	ND
	4/17/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	NA
	7/30/98	--	NA	NA	<0.26	<0.24	<0.21	<1.34	<1.40	<0.89	<0.22	ND
	3/23/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.46	<0.16	ND
	6/22/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<1.1	<0.16	NA
	10/9/00	--	NA	<14	<0.40	<0.40	<0.40	<1.1	<0.80	<1.0	<0.40	NA
	1/10/01	--	NA	NA	<0.40	<0.40	<0.40	<1.1	<0.80	<1.0	<0.40	NA

Table 4 (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	N	MTBE	Other Compounds Detected	
NR 140 Enforcement Standards			NE	NE	5	700	1,000	10,000	480	40	60	Benzo(a)pyrene Bromodichloromethane Methylene chloride Trichoroethene Lead	0.2 0.6 5 5 15
NR 140 Preventive Action Limits			NE	NE	0.5	140	200	1,000	96	8	12	Benzo(a)pyrene Bromodichloromethane Methylene chloride Trichoroethene Lead	0.02 0.06 0.5 0.5 1.5

ABBREVIATIONS:
DRO = Diesel Range Organics
N = Naphthalene
GRO = Gasoline Range Organics
NA = Not Analyzed
TMB = 1,2,4 + 1,3,5 - Trimethylbenzene
ND = Not Detected
MTBE = Methyl-tert-butyl ether
NE = No Standard Established

NOTE:
Sample results with concentrations that exceed NR 140 Enforcement Standards are highlighted in bold.

LABORATORY NOTES:
(1) DRO sample contained fractions lighter than DRO hydrocarbons. Benzene has an estimated value, concentration was less than LOQ. GRO sample contained fractions lighter and heavier than GRO hydrocarbons. Sample was diluted 1:25. PAH's reporting limit adjusted for sample volume. Acenaphthene, Dibenzo(a,h)anthracene, and Benzo(g,h,i)perylene have elevated reporting limits due to matrix interference.
(2) DRO sample contained fractions lighter than DRO hydrocarbons. Toluene and Phenanthrene had estimated values, concentrations were less than LOQ. GRO sample contained fractions lighter and heavier than GRO hydrocarbons. Elevated reporting limit due to sample dilution, sample contained target analyte(s) exceeding instrument calibration range. Sample was diluted 1:20. PAH's had an elevated reporting limit due to sample dilution and matrix interference.
(3) Toluene, Ethylbenzene, and Xylenes have estimated values, concentrations were less than LOQ.
(4) DRO Analysis - Early peaks present outside of window of analysis. VOC Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early and late peaks were present. GRO Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early peaks were present outside of window. N-Butylbenzene has an estimated value, detected at a concentration below LOQ.
(5) DRO Analysis - Early peaks present outside of window of analysis. VOC Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early and late peaks were present. GRO Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early and late peaks were present outside of window. Bromodichloromethane has an estimated value, detected at a concentration below LOQ.
(6) 1-Methylnaphthalene, Phenanthrene, and MTBE have estimated values, detected at concentrations below LOQ.
(7) MTBE has an estimated value, detected at a concentration below LOQ.
(8) GRO Analysis - Significant peaks were detected outside the chromatographic window.
(9) PVOCs Analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. 1,3,5-TMB, o-xylenes, and naphthalene Analyses - Values are in between LOD and LOQ.
(10) Trichloroethene has an estimated value, detected at a concentration below LOQ.
(11) Methylene chloride is present in the laboratory environment. Detects should be considered suspect. Methylene chloride has an estimated value, detected at a concentration below LOQ.
(12) Methylene chloride, 2-Methylnaphthalene, and Phenanthrene have estimated values, detected at concentrations below LOQ.
(13) PVOCs Analysis - Results confirmed via re-analysis.
(14) GRO Analysis - Significant peaks were detected outside the chromatographic window. Xylenes Analyses - Values are in between LOD and LOQ.
(15) GRO Analysis - Significant peaks were detected outside the chromatographic window. M&p-xylene Analysis - Value is in between LOD and LOQ.

Table 4 (Continued)
Groundwater Analytical Results Summary

(16) Toluene has an estimated value, detected at a concentration below LOQ.

Date: 02/01/01
By: LH
Checked: EJN

I:\1080\TABLES
Rev. 02/01/01

Table 5
Groundwater Monitoring Results for Natural Attenuation Evaluation
Third Lake Market / BT² Project #1080

Sample	Date	Dissolved Oxygen (mg/L)	Nitrate (mg/L as N)	Dissolved Iron (μg/l)	Sulfate (mg/L)
MW1	4/17/98	1.2	<0.026	2,400	130
MW1R	6/22/00	2.9	6.3	<24	790
MW2	4/17/98	4.2	0.24	<2.3	65
	6/22/00	4.5	1.1	<24	69
MW3	4/17/98	3.8	4.7	260	130
	6/22/00	1.7	3.5	<24	280
MW4	4/17/98	8.3	0.25	<2.3	29
	6/22/00	5.9	0.099	<24	220
MW5	4/17/98	7.7	0.91	<2.3	150
	6/22/00	4.7	1.3	<24	120
MW6	6/22/00	5.7	5.3	<24	160
MW7	6/22/00	4.5	57	<24	310
PZ4	4/17/98	8.2	2.7	<2.3	150
	6/22/00	7.9	7.4	<24	480

NOTE:
Dissolved oxygen (DO) measured in the field. DO measured pre-purge using a Chemet Colorimetric test kit.

Table 2
Site Investigation Soil Analytical Results Summary
Third Lake Market / BT² Project #1080
(Results are in mg/kg)

Sample	Date	Depth (feet bgs)	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Lead
PA-1	3/31/97	5-6		NA	**530**	**0.66**	**3.7**	<0.25	2.67	8.6	3.8	<0.25	NA
GP1 S4	7/28/97	8	(1)	NA	84	<0.025	<0.025	<0.025	<0.050	0.54	0.26	<0.025	4.12
GP2 S4	7/28/97	8	(2)	NA	**370**	<0.25	2.0	<0.25	**5.2**	10	2.9	<0.25	<0.712
GP3 S4	7/28/97	8	--	NA	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
GP4 S4	7/28/97	8	--	<1.9	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
GP5 S4	7/28/97	8	--	NA	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	4.56
GP6 S4	7/28/97	8	(3)	NA	**1,400**	<1.2	**13**	<1.2	**28.8**	45	22	<1.2	4.80
GP7 S4	7/28/97	8	(4)	NA	1.7	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	6.59
GP8 S4	7/28/97	8	--	NA	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
GP9 S4	7/28/97	8	--	<1.6	2.8	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	7.98
GP10 S4	7/28/97	8	(5)	NA	**600**	<0.25	**4.3**	<0.25	**5.4**	20	5.3	<0.25	NA
GP11 S4	7/28/97	8	(6)	NA	**1,600**	<5.0	**19**	<5.0	**92**	54	15	<5.0	NA
GP12 S4	7/28/97	8	--	NA	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
MW1 S2	10/16/97	7	–	**2,800**	**940**	<0.310	<0.310	<0.310	<0.620	<0.310	<0.310	<0.310	NA
MW2X S1	10/16/97	7	(7)	<3.7	<2.8	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
MW5 #2	4/7/98	6-7	--	<4.0	<3.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
PZ4 #2	4/7/98	7-8	--	<3.4	<2.7	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
MeOH Blank	7/28/97	--	--	NA	<1.0	<0.025	<0.025	<0.025	<0.050	<0.025	<0.025	<0.025	NA
	10/16/97	–	–	NA	<2.5	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
NR 720 Soil Standards				100	100	0.0055	2.9	1.5	4.1	NE	NE	NE	50

Table 1
Groundwater Elevation Summary
Third Lake Market
944 Williamson Street, Madison, Wisconsin / Project #1080

Raw Data		Depth to Water in Feet Below Top of Well Casing								
		MW1	MW1R	MW2	MW3	MW4	PZ4	MW5	MW6	MW7
Measurement Date										
28-Oct-97		10.85		10.99	7.76					
24-Feb-98		11.15		11.28	8.47					
17-Apr-98		6.58		6.76	3.19	9.07	9.04	8.58		
07-July-98		8.40		8.69	4.90	9.59	9.59	9.17		
23-Mar-00			10.51	9.96	6.60	11.58	11.54	11.29	10.08	9.82
22-Jun-00			6.93	6.70	3.50	7.98	8.65	7.65	6.83	6.29
09-Oct-00			10.72	10.32	7.03	11.57	12.06	11.13	10.32	10.45
10-Jan-01			12.59	12.17	9.82	13.56	13.61	13.08	12.25	12.36

		Groundwater Elevation in Feet Above Mean Sea Level (amsl)								
Well Number		MW1	MW1R	MW2	MW3	MW4	PZ4	MW5	MW6	MW7
Top of Casing Elevation (feet amsl)		852.61	853.25	852.84	851.20	854.31	854.27	854.07	852.95	852.65
Measurement Date										
28-Oct-97		841.76		841.85	843.44					
24-Feb-98		841.46		841.56	842.73					
17-Apr-98		846.03		846.08	848.01	845.24	845.23	845.49		
07-July-98		844.21		844.15	846.30	844.72	844.68	844.90		
23-Mar-00			842.74	842.88	844.60	842.73	842.73	842.78	842.87	842.83
22-Jun-00			846.32	846.14	847.70	846.33	845.62	846.42	846.12	846.36
09-Oct-00			842.53	842.52	844.17	842.74	842.21	842.94	842.63	842.20
10-Jan-01			840.66	840.67	841.38	840.75	840.66	840.99	840.70	840.29

NOTES:

Top of well casing elevations surveyed relative to top of east nut (lower flange) on water hydrant at corner of South Brearly Street and Williamson Street (temporary BM). Top nut on this hydrant is a City BM, which is 857.42 feet amsl or 11.82 feet above City Datum (845.60 feet amsl). Field check indicates difference between temporary BM and City BM is (1.97 feet).

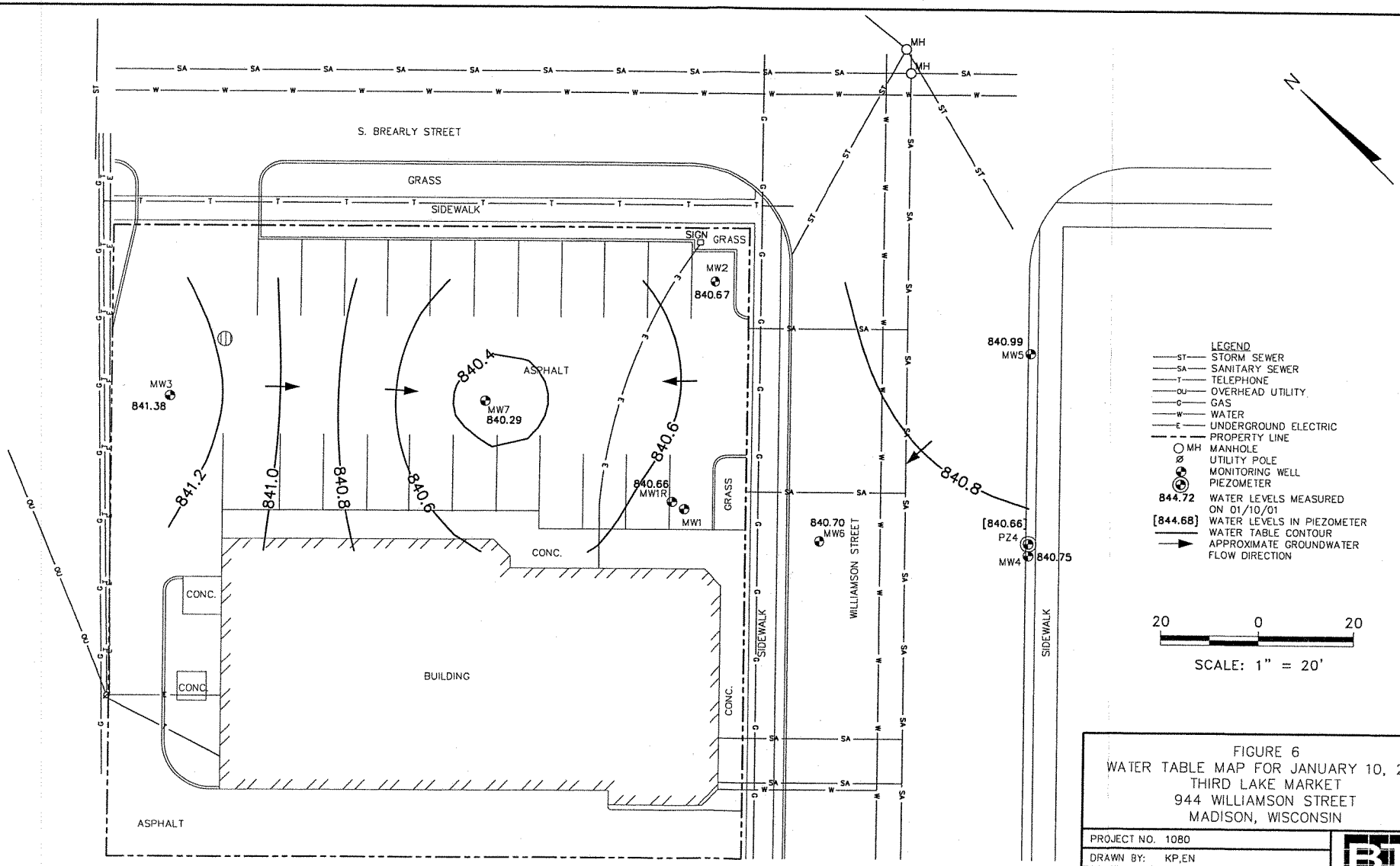
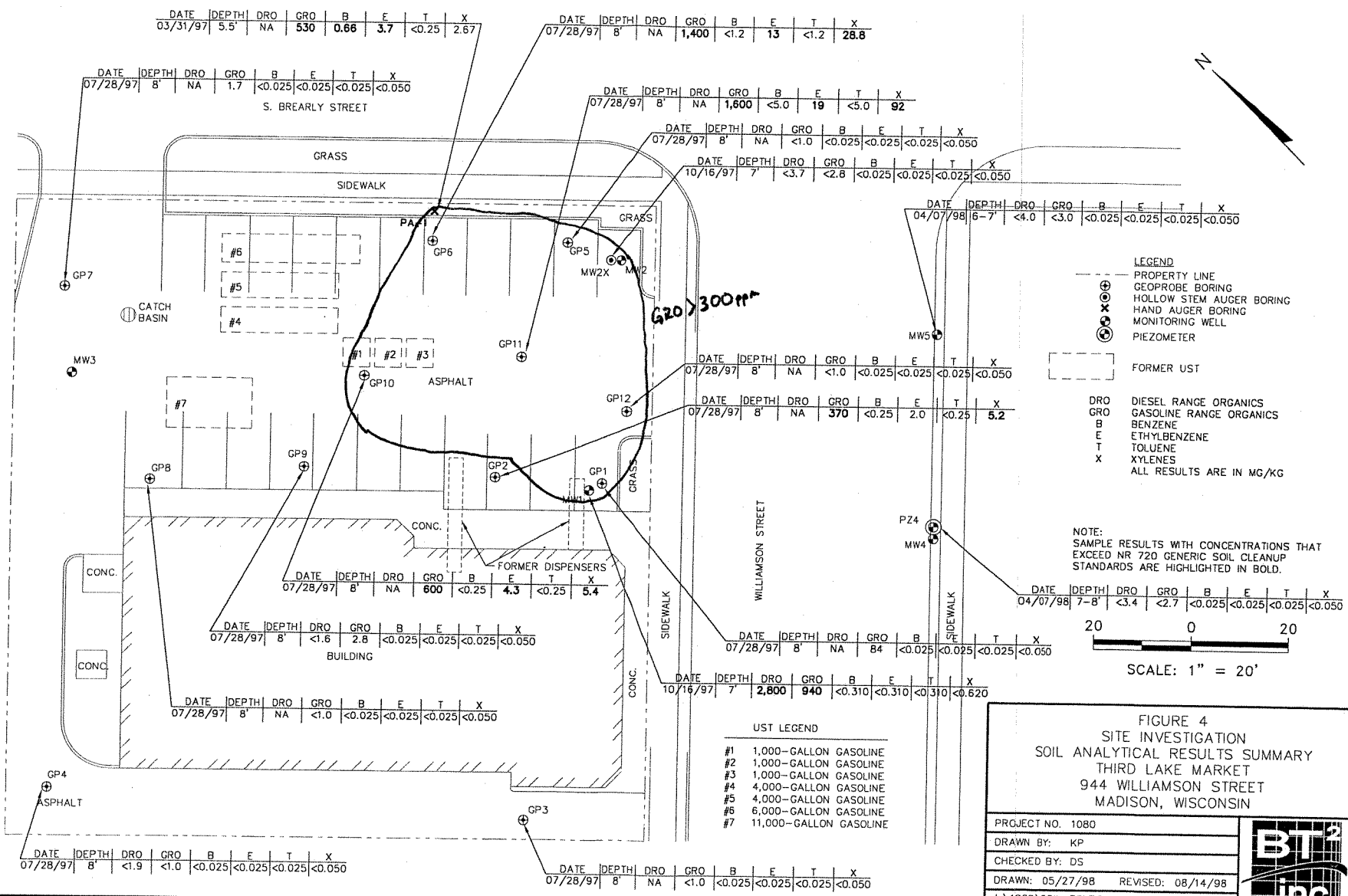


FIGURE 6
WATER TABLE MAP FOR JANUARY 10, 2001
THIRD LAKE MARKET
944 WILLIAMSON STREET
MADISON, WISCONSIN

PROJECT NO. 1080	
DRAWN BY: KP,EN	
CHECKED BY: TB	
DRAWN: 05/07/98 REVISED: 04/30/01	
J: \1080\WATERTBL0101.DWG	

BT² inc

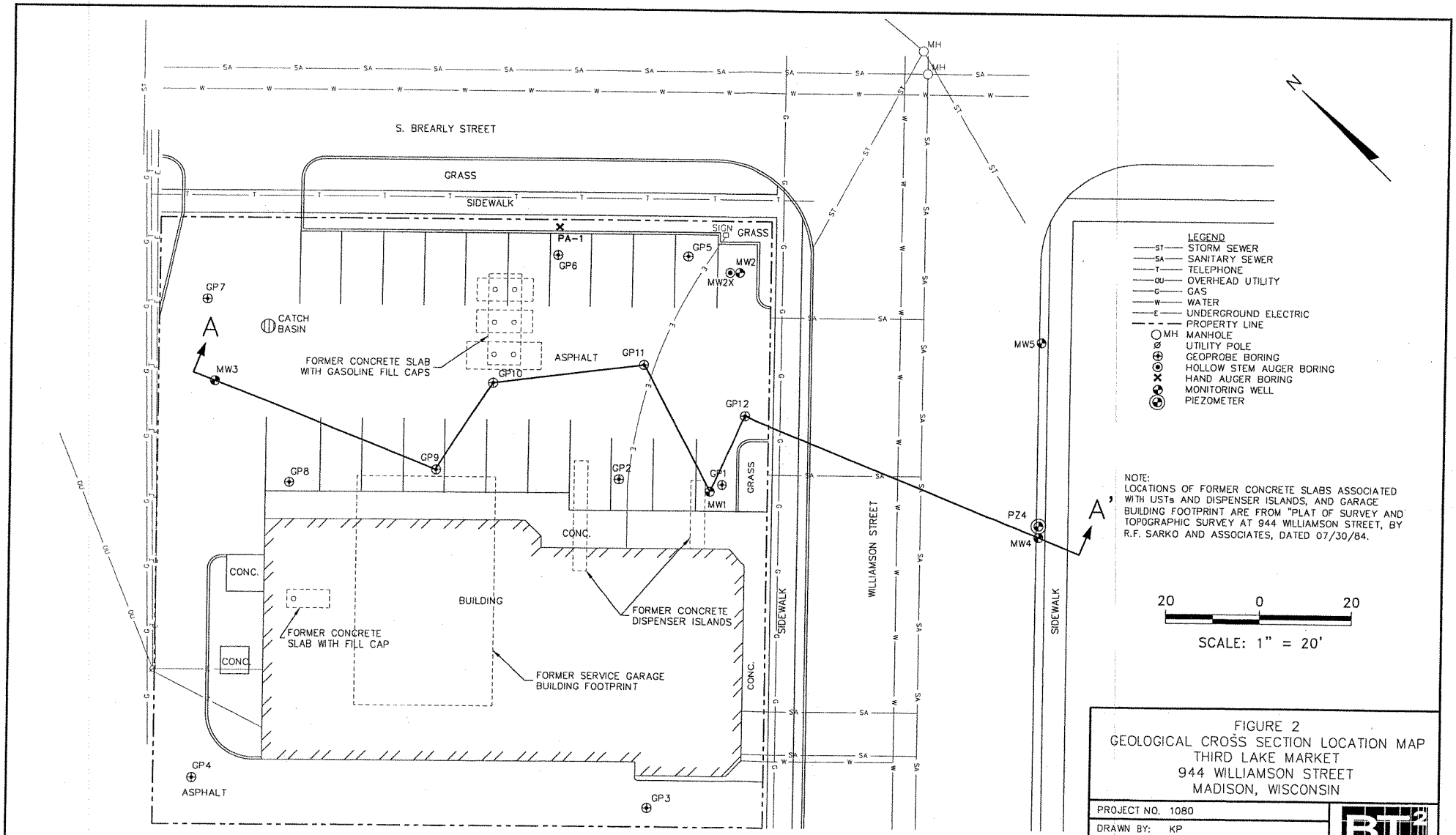


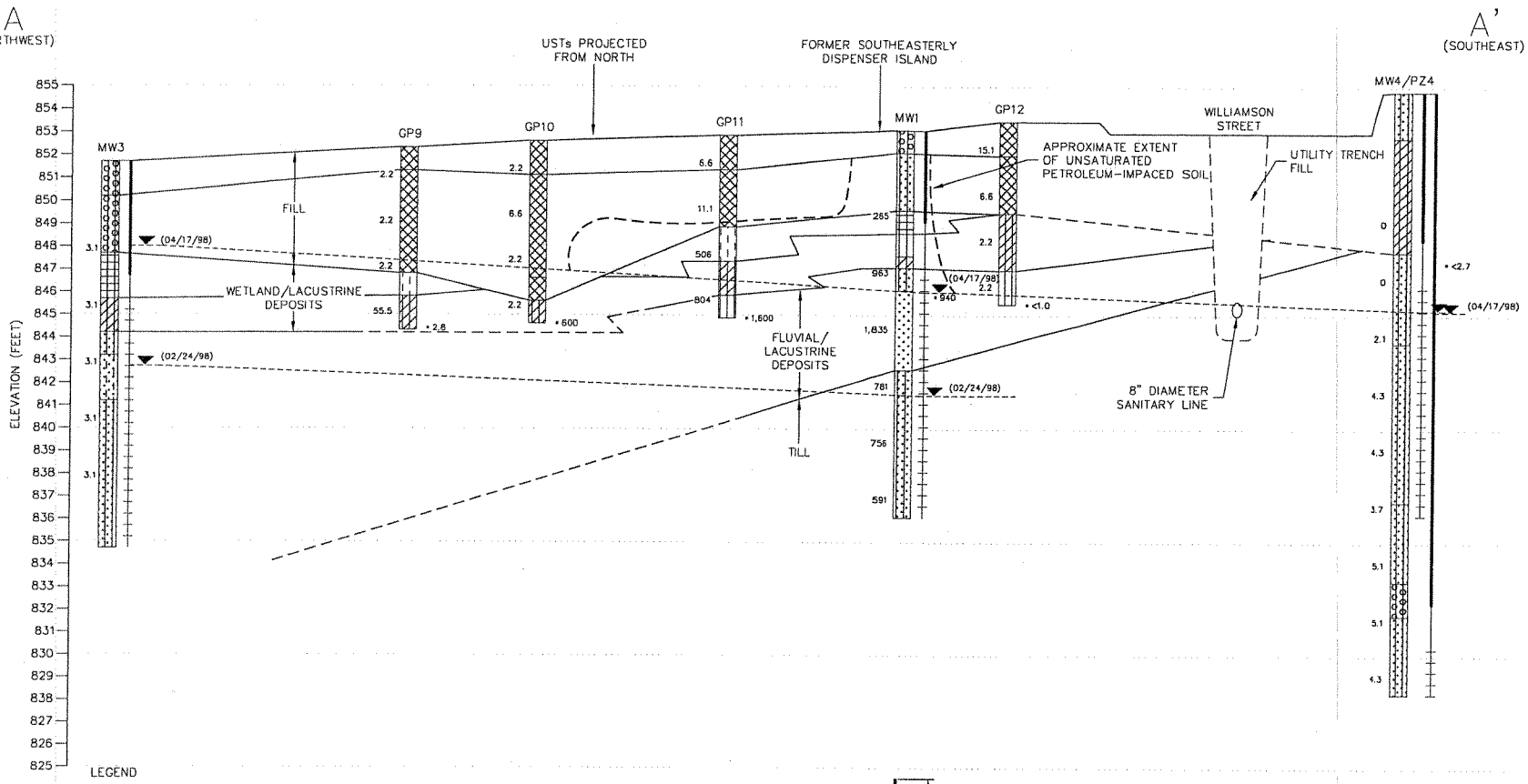
DATE	DEPTH	DRO	GRO	B	E	T	X
03/31/97	5.5'	NA	530	0.66	3.7	<0.25	2.67
07/28/97	8'	NA	1.7	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	1,400	<1.2	13	<1.2	28.8
07/28/97	8'	NA	1,600	<5.0	19	<5.0	92
07/28/97	8'	NA	<1.0	<0.025	<0.025	<0.025	<0.050
10/16/97	7'	<3.7	<2.8	<0.025	<0.025	<0.025	<0.050
04/07/98	6-7'	<4.0	<3.0	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	<1.0	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	370	<0.25	2.0	<0.25	5.2
07/28/97	8'	NA	600	<0.25	4.3	<0.25	5.4
07/28/97	8'	<1.6	2.8	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	<1.0	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	<1.9	<1.0	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	<1.0	<0.025	<0.025	<0.025	<0.050
04/07/98	7-8'	<3.4	<2.7	<0.025	<0.025	<0.025	<0.050
07/28/97	8'	NA	84	<0.025	<0.025	<0.025	<0.050
10/16/97	7'	2,800	940	<0.310	<0.310	<0.310	<0.620

FIGURE 4
SITE INVESTIGATION
SOIL ANALYTICAL RESULTS SUMMARY
THIRD LAKE MARKET
944 WILLIAMSON STREET
MADISON, WISCONSIN

PROJECT NO. 1080
DRAWN BY: KP
CHECKED BY: DS
DRAWN: 05/27/98 REVISED: 08/14/98
J:\1080\SOIL-RSLT.DWG

BT² inc.


S. BREARLY STREET
GRASS
SIDEWALK
SIGN
GRASS
PA-1
GP6
GP5
MW2
MW2X
GP7
CATCH BASIN
A
MW3
FORMER CONCRETE SLAB WITH GASOLINE FILL CAPS
ASPHALT
GP10
GP11
GP12
GP9
GP8
GP2
GP1
MW1
GRASS
CONC.
CONC.
CONC.
BUILDING
FORMER CONCRETE SLAB WITH FILL CAP
FORMER CONCRETE DISPENSER ISLANDS
FORMER SERVICE GARAGE BUILDING FOOTPRINT
CONC.
GP4
ASPHALT
GP3
SIDEWALK
WILLIAMSON STREET
MH
MH
MW5
PZ4
MW4
A'
SIDEWALK
N
LEGEND
ST STORM SEWER
SA SANITARY SEWER
T TELEPHONE
OU OVERHEAD UTILITY
G GAS
W WATER
E UNDERGROUND ELECTRIC
PROPERTY LINE
MH MANHOLE
UTILITY POLE
GEOPROBE BORING
HOLLOW STEM AUGER BORING
HAND AUGER BORING
MONITORING WELL
PIEZOMETER
NOTE:
LOCATIONS OF FORMER CONCRETE SLABS ASSOCIATED WITH USTs AND DISPENSER ISLANDS, AND GARAGE BUILDING FOOTPRINT ARE FROM "PLAT OF SURVEY AND TOPOGRAPHIC SURVEY AT 944 WILLIAMSON STREET, BY R.F. SARKO AND ASSOCIATES, DATED 07/30/84.
20 0 20
SCALE: 1" = 20'
FIGURE 2
GEOLOGICAL CROSS SECTION LOCATION MAP
THIRD LAKE MARKET
944 WILLIAMSON STREET
MADISON, WISCONSIN
PROJECT NO. 1080
DRAWN BY: KP
CHECKED BY: DS
DRAWN: 07/07/97 REVISED: 06/30/98
J:\1080\XSECLOC.DWG
BT inc.

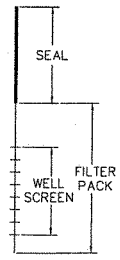


LEGEND

- FILL.
- SAND, POORLY GRADED, LITTLE OR NO FINES (SP).
- SILT (ML).
- CLAY, LOW PLASTICITY (CL).
- PEAT (PT).
- SILTY SAND (SM).
- SILTY GRAVEL (GM).
- ORGANIC SILT (OL).
- SAND WITH SILT (SP-SM).
- SILTY CLAY (CL-ML).
- WATER TABLE ELEVATION MEASURED ON 04/17/98 AND 02/24/98.
- 25 FLAME IONIZATION DETECTOR READING.
- •1,600 GASOLINE RANGE ORGAINIC ANALYTICAL RESULT (MG/KG)

NOTES:

1. SANITARY INVERT ELEVATION FROM CITY OF MADISON SEWER LINE PLAT.
2. LAKE MONONA WATER LEVELS FROM DANE COUNTY PUBLIC WORKS DEPARTMENT.



TYPICAL WELL DETAIL

0 20

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'
VERTICAL EXAGGERATION = 4X

FIGURE 3
GEOLOGIC CROSS SECTION A-A'
THIRD LAKE MARKET
944 WILLIAMSON STREET
MADISON, WISCONSIN

PROJECT NO. 1080	
DRAWN BY: KP	
CHECKED BY: DS	
DRAWN: 05/27/98	REVISED: 08/14/98
J:\1080\XSECAA.DWG	

BT² inc.

Document Number	NOTICE OF CONTAMINATION TO PROPERTY

Legal Description of the Property: In re:

(as it appears on the most recent deed)

Lots Ten (10) and Eleven (11), Block One Hundred Fifty-five (155), Original Plat of the City of Madison, in the City of Madison, Dane County, Wisconsin

Recording Area

Name And Return Address

THE RIFKEN GROUP, LTD.
P.O. BOX 2077
MADISON, WI 53701-2077

251-0709-134-0711-4

Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF)

Section 1. Missenid, LLC is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Soil and groundwater contaminated above NR 140 enforcement standards and above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist(s) on this property between the current building and S Brearly Street.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

And

Residual petroleum contaminated soil with levels as high as 4,950 parts per million (ppm) Gasoline Range Organics (GRO) and 4,680 parts per billion (ppb) Benzene remains on this site in the area between the current building and South Brearly Street (see attached Figure). It has been shown that these levels are protective of health and the environment. If this contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 24TH day JULY of 20 03.

[When appropriate use the following clause]:

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of Missenid, LLC.

Signature: Haban-Megahed

Printed Name: ENID HABAN-MEGAHED

Title: OWNER

Subscribed and sworn to before me
this 24TH day of JULY, 2003.

Notary Public, State of WISCONSIN

My commission EXPIRES: JUNE 19, 2005

Steven C. Scheid

STEVEN C. SCHEID

This document was drafted by the Wisconsin Department of Commerce.