GIS REGISTRY INFORMATION

SITE NAME:	L&H Gyr Excavating Inc		
BRRTS #:	03-20-129594	FID # (if appropriate):	
COMMERCE # (if appropriate):	54937-1448-29-A		
CLOSURE DATE:	May 3, 2004		
STREET ADDRESS:	629 Van Dyne Rd		
CITY:	Fond Du Lac		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X =	642955		Y =	370332	
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	x
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	x
County Parcel ID number, *if used for county*, for all affected properties	x
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.**	
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)	
RP certified statement that legal descriptions are complete and accurate	x
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*	

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
Jim Doyle, Governor
Cory L. Nettles, Secretary

May 3, 2004

Leonard Gyr
L&H Gyr Excavating Inc
629 Van Dyne Rd
Fond Du Lac, WI 54935

RE: **Final Closure**

Commerce # 54937-1448-29 -A WDNR BRRTS # 03-20-129594
L&H Gyr Excavating Inc, 629 Van Dyne Rd, Fond Du Lac

(2) 1,000-gal unleaded gasoline USTs and (1) 10,000-gal diesel UST

Dear Mr. Gyr:

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 (920) 424-0025.

Sincerely,

Thomas Verstegen

Thomas Verstegen
Department of Commerce
PECFA - Site Review Section

cc: Scott McKittrick - Northern Environmental
Case File

File Ref: S:\apps\tracker\word_templates\CLOSEFINAL.doc

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Jim Doyle, Governor
Cory L. Nettles, Secretary

Wisconsin
Department of Commerce

February 12, 2004

Leonard Gyr
L&H Gyr Excavating Inc
629 Van Dyne Rd
Fond Du Lac, WI 54935

RE: **Conditional Case Closure**
Commerce # 54937-1448-29-A WDNR BRRTS # 03-20-129594
L&H Gyr Excavating Inc, 629 Van Dyne Rd, Fond Du Lac

(2) 1,000-gal unleaded gasoline USTs and (1) 10,000-gal diesel UST

Dear Mr. Gyr:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Northern Environmental, for the site referenced above. It is understood that residual soil and groundwater contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following condition must be satisfied to obtain final closure:

- All monitoring wells and sumps must be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0025.

Sincerely,

Thomas Verstegen

Thomas Verstegen
Department of Commerce
PECFA - Site Review Section

cc: Aaron Gruenewald - Northern Environmental
Case File

DOCUMENT NO.

494473

WARRANTY DEED
STATE BAR OF WISCONSIN FORM 2 — 1982

THIS SPACE RESERVED FOR RECORDING DATA

RECORDED
VOL 1046 PAGE 960-961

JUL 5 8 33 AM '91

Mary E. Trickle
REGISTER OF DEEDS
FOND DU LAC COUNTY, WI

Jeannine I. Gyr

conveys and warrants to Leonard E. Gyr and Vivian B. Gyr, husband and wife, as survivorship marital property

a one-half interest in and to

the following described real estate in Fond du Lac County, State of Wisconsin:

Sager, Pavlick & Wirtz, S.C.
RETURN TO 104 South Main Street
Fond du Lac, Wisconsin 54935

Tax Parcel No: FDL-01-00785

See attached description

TRANSFER
$ 270.00
FEE

This is not homestead property.
(is) (is not)

Exception to warranties:

Dated this 1st day of July, 19 91

(SEAL) Jeannine I. Gyr (SEAL)
Jeannine I. Gyr

(SEAL) (SEAL)

AUTHENTICATION

Signature(s)

authenticated this day of, 19

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Attorney Steven P. Sager
Fond du Lac, Wisconsin 54935
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN
Fond du Lac County. } ss.

Personally came before me this 1st day of July, 19 91 the above named Jeannine I. Gyr

to me known to be the person who executed the foregoing instrument and acknowledge the same.

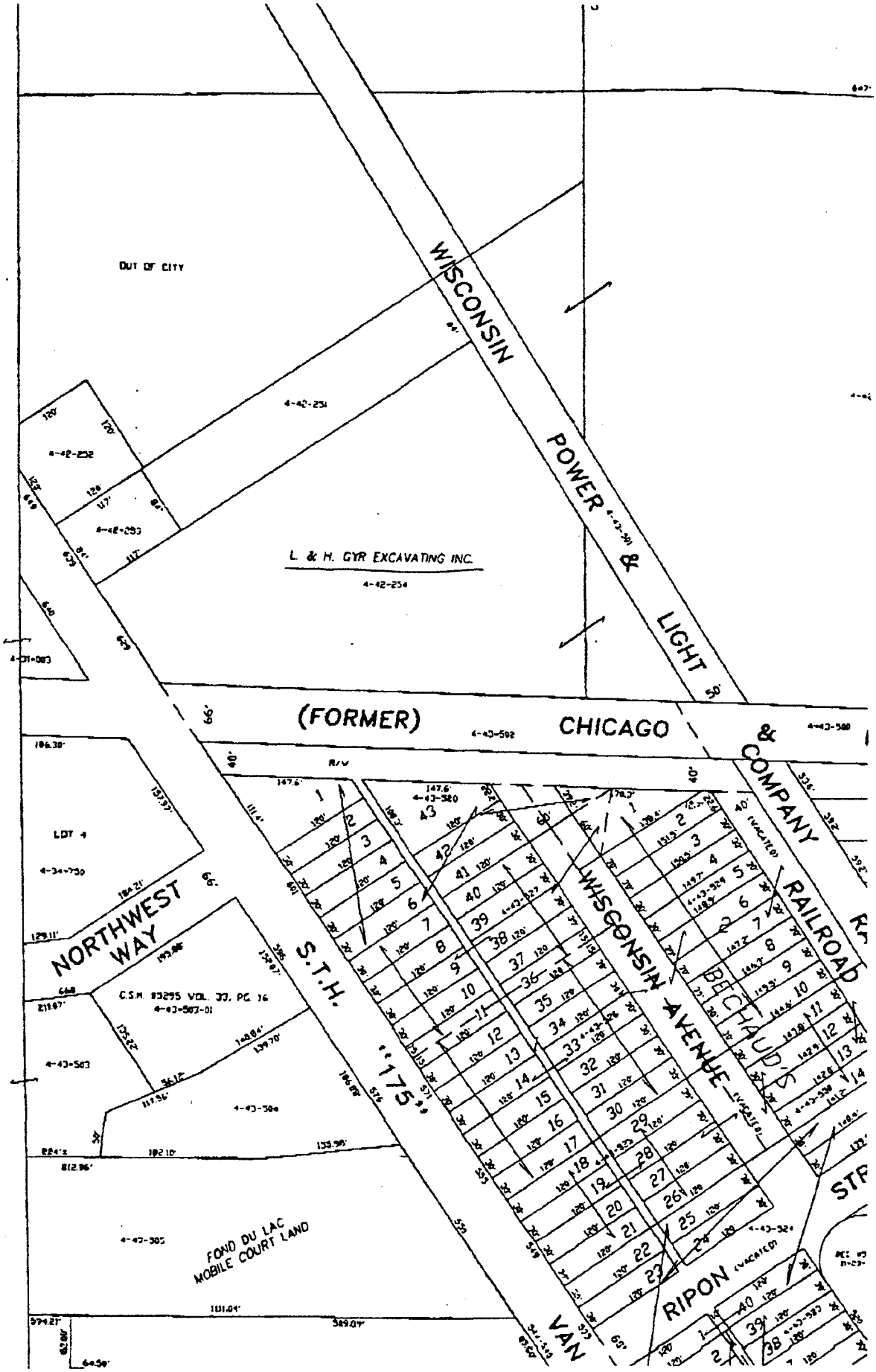
Steven P. Sager
Notary Public Fond du Lac County, Wis.
My Commission is permanent. (If not, state expiration date: , 19)

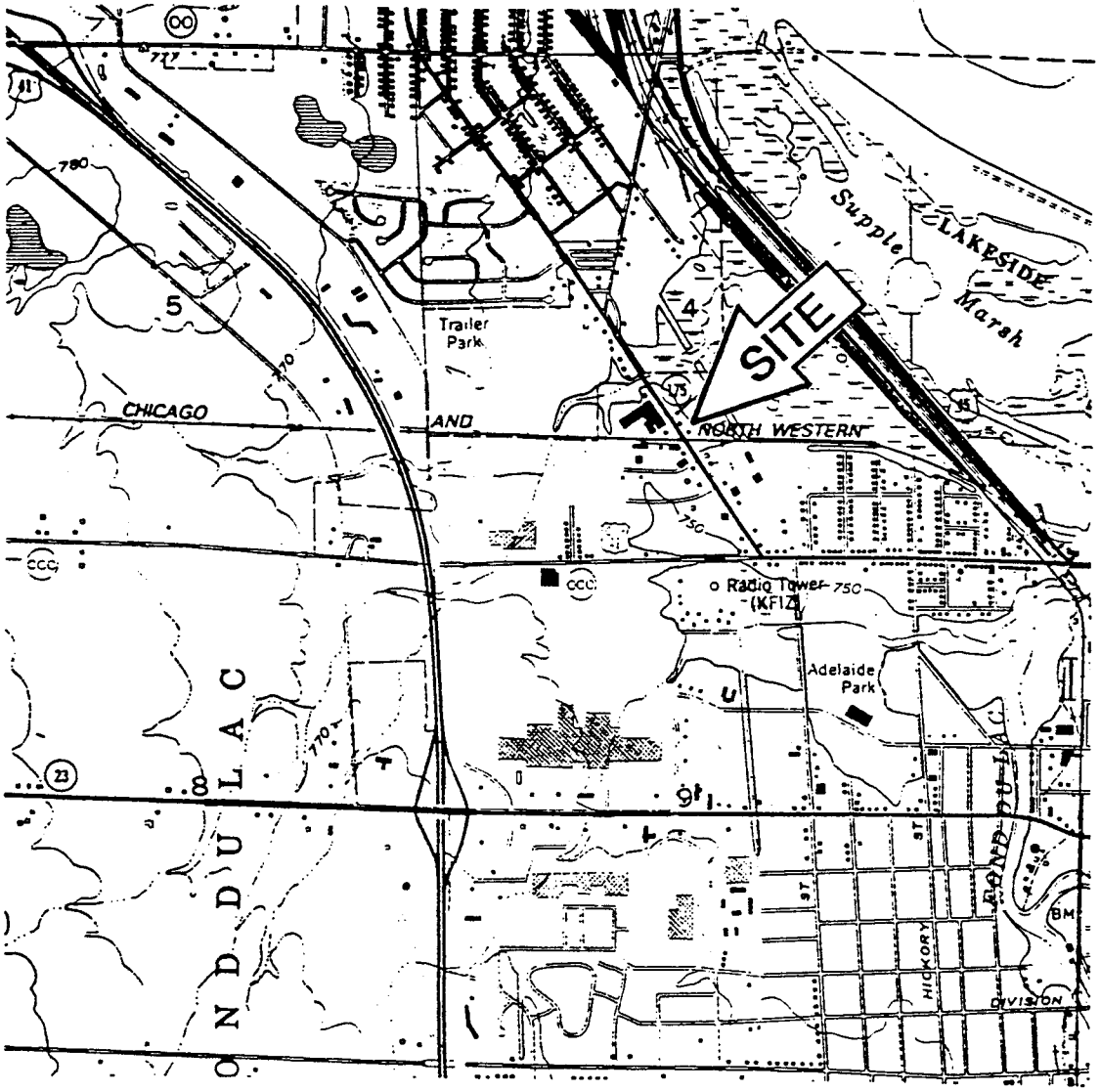
*Names of persons signing in any capacity should be typed or printed below their signatures.

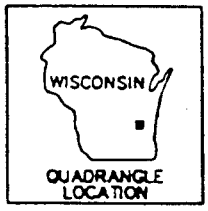
VOL 1046 PAGE 960

All that part of the Southwest $\frac{1}{4}$ of the Southeast $\frac{1}{4}$ of Section 4-15-17 which lies North of the right of way of the Marshfield Branch of the Chicago and Northwestern Railway Company and East of the Fond du Lac and Oshkosh Road, now known as United States Highway No. 41, now known as S.T.H. 175 and Wes of the right of way of the Fond du Lac Street Railway & Light Company, now known as the Wisconsin Power & Light Company.

Also a part of the South $\frac{1}{2}$ of the Northwest $\frac{1}{4}$ of the Southeast $\frac{1}{4}$ of Sectic 4-15-17 lying Northeast of and adjoining the Fond du Lac and Oshkosh Road, known as United States Highway No. 41, formerly known as S.T.H. 15, now known as S.T.H. 175, more particularly described as follows: Commencing at a point in said Section 4 in the center line of said highway 125.37 feet Southeasterly from the point where said center of said highway intersects the North and South $\frac{1}{4}$ line of said Section 4 (which said point of intersection is 189.18 feet North of the Southwest corner of said NW$\frac{1}{4}$ SE$\frac{1}{4}$ of Section 4); thence Northeasterly at right angles to the center line of the highway to the Westerly line of the Fond du Lac Street Railway and Light C property as conveyed by Deed recorded in Volume 141 of Deeds on page 449 (said Northeasterly line being the South line of land conveyed by Frank S. Wade and wife to Roger K. Wade and wife by Deed recorded in Volume 281 of Deeds on page 281 and along an extension of said Southerly line); thence Southeasterly along said Fond du Lac Street Railway & Light Co. property t the South line of the South $\frac{1}{2}$ Northwest $\frac{1}{4}$ Southeast $\frac{1}{4}$ of Section 4-15-17, thence West along the South line of the South $\frac{1}{2}$ Northwest $\frac{1}{4}$ Southeast $\frac{1}{4}$ of said Section 4 to its intersection with the center line of the Fond du Lac Oshkosh Road, thence Northwesterly to the place of beginning.


OUT OF CITY
WISCONSIN POWER & LIGHT
L. & H. GYR EXCAVATING INC.
(FORMER) CHICAGO & COMPANY RAILROAD
LOT 4
NORTHWEST WAY
S.T.H. "175"
WISCONSIN AVENUE
BECHAUD'S
RIPON
VAN
FOND DU LAC MOBILE COURT LAND





FOND DU LAC, WIS.
SW/4 FOND DU LAC 15' QUADRANGLE
43088-G4-TF-024
PHOTOREVISED 1985
1955

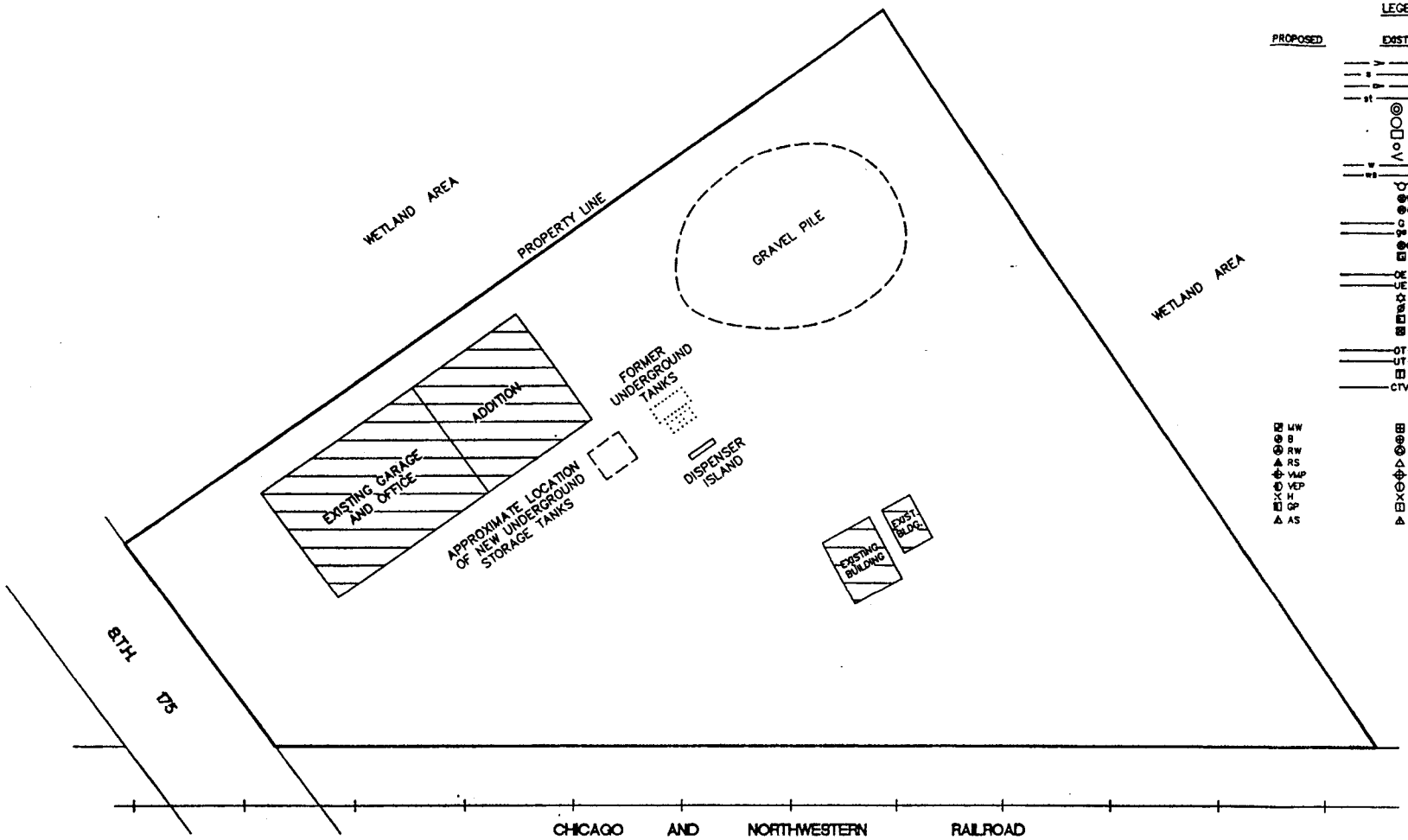
-N-

GRAPHIC SCALE
0 2000
(IN FEET)
1 inch = 2000 ft.

DATE	BY	
12-8-97	SAB	CLIENT: L & H GYR EXCAVATING, INC.
JOB. NO.	CK	JOB: RI/RAP
13721E1E	KKG	LOCATION: FOND DU LAC, WISCONSIN

MILLER
ENGINEERS

FIGURE 1 – SITE LOCATION MAP



LEGEND

PROPOSED	EXISTING	UTILITIES
		SANITARY SEWER
		SANITARY LATERAL
		STORM SEWER
		STORM SEWER LATERAL
	MH	MANHOLE
	CB	CATCH BASIN
	INL	CURB INLET
	CO	CLEANOUT
		END SECTION
		WATER MAIN
		WATER SERVICE
		HYDRANT & VALVE
	WV	WATER VALVE
	CS	CURB STOP
		GAS MAIN
		GAS SERVICE
	GV	GAS VALVE
		GAS METER
	OE	OVERHEAD ELECTRIC
	UE	UNDERGROUND ELECTRIC
		LIGHT POLE
		POWER POLE
		ELECTRIC PEDESTAL
		ELECTRIC TRANSFORMER
	OT	OVERHEAD TELEPHONE
	UT	UNDERGROUND TELEPHONE
		TELEPHONE PEDESTAL
	CTV	CABLE TV
		ENVIRONMENTAL
MW	MW	GROUND WATER MONITORING WELL
B	B	SOIL BORING
RW	RW	GROUND WATER RECOVERY WELL
RS	RS	GROUND WATER RECOVERY SUMP
VMP	VMP	VAPOR MONITORING POINT
VEP	VEP	VAPOR EXTRACTION POINT
H	H	HYDROPUNCH LOCATION
GP	GP	GEOPROBE
AS	AS	AIR SPARGING POINT

N

GRAPHIC SCALE

0 60

(IN FEET)
1 inch = 60 ft.

FIGURE 2 – SITE PLAN

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-8164

L & H GYR EXCAVATING, INC.
RI/RAP

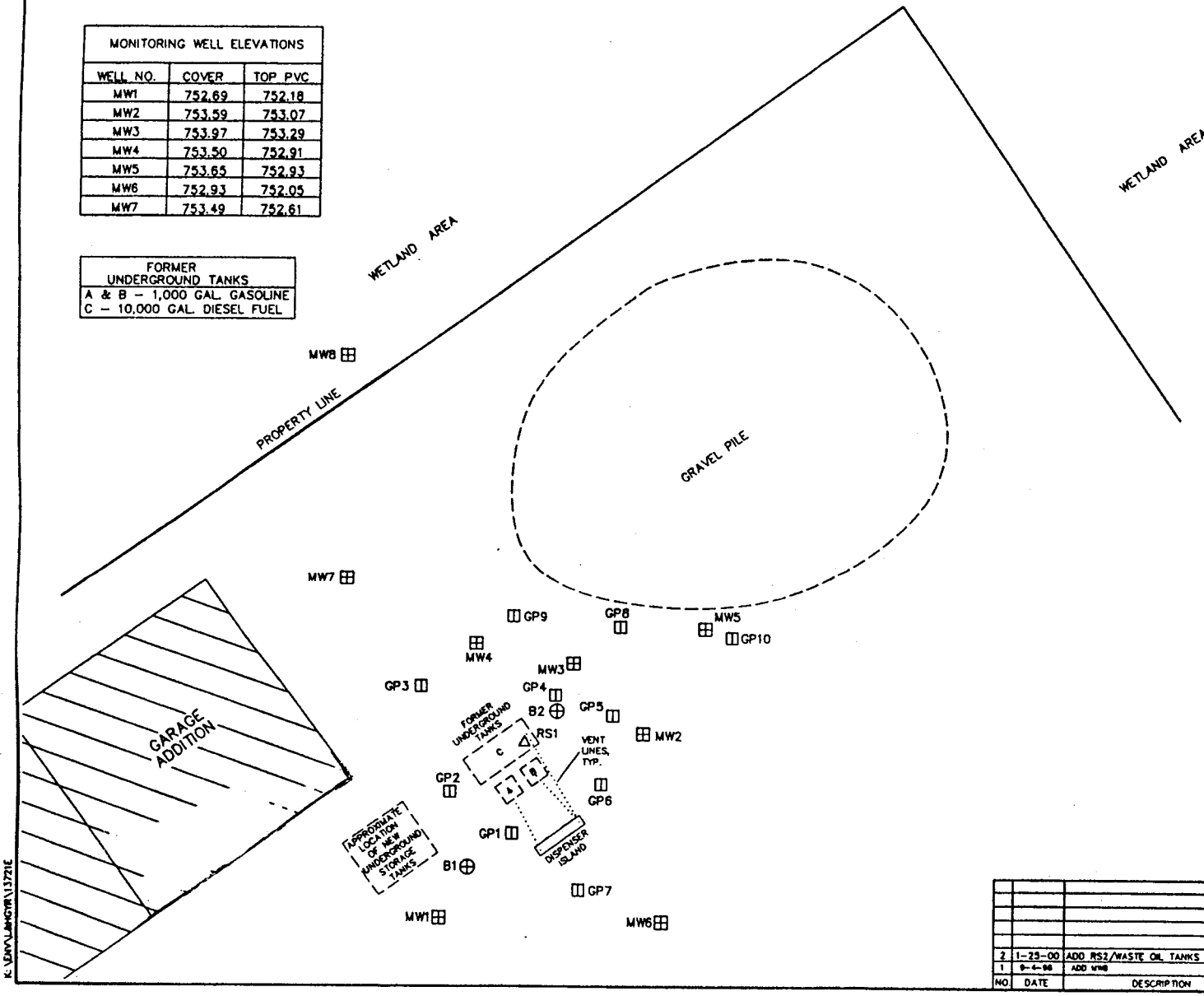
FOND DU LAC, WISCONSIN

NO.	DATE	DESCRIPTION	BY

SCALE	DATE	BY	SHEET
HOR. 1"=60'	8-13-97	SAB	F-2
VER.	JOB 13721E1A	CK KKG	OF

MONITORING WELL ELEVATIONS		
WELL NO.	COVER	TOP PVC
MW1	752.69	752.18
MW2	753.59	753.07
MW3	753.97	753.29
MW4	753.50	752.91
MW5	753.65	752.93
MW6	753.93	752.05
MW7	753.49	752.61

FORMER UNDERGROUND TANKS
A & B – 1,000 GAL. GASOLINE
C – 10,000 GAL. DIESEL FUEL



LEGEND

PROPOSED	EXISTING	UTILITIES
		SANITARY SEWER
		SANITARY LATERAL
		STORM SEWER
		STORM SEWER LATERAL
	MH	MANHOLE
	CB	CATCH BASIN
	INL	CURB INLET
	CO	CLEANOUT
		END SECTION
		WATER MAIN
		WATER SERVICE
		HYDRANT & VALVE
	WV	WATER VALVE
	CS	CURB STOP
	G	GAS MAIN
		GAS SERVICE
	GV	GAS VALVE
		GAS METER
	OE	OVERHEAD ELECTRIC
	UE	UNDERGROUND ELECTRIC
		LIGHT POLE
		POWER POLE
		ELECTRIC PEDESTAL
		ELECTRIC TRANSFORMER
	OT	OVERHEAD TELEPHONE
	UT	UNDERGROUND TELEPHONE
		TELEPHONE PEDESTAL
	CTV	CABLE TV

ENVIRONMENTAL

PROPOSED	EXISTING	ENVIRONMENTAL
MW	MW	GROUND WATER MONITORING WELL
B	B	SOIL BORING
RW	RW	GROUND WATER RECOVERY WELL
RS	RS	GROUND WATER RECOVERY SUMP
VMP	VMP	VAPOR MONITORING POINT
VEP	VEP	VAPOR EXTRACTION POINT
H	H	HYDROPUNCH LOCATION
GP	GP	GEOPROBE
AS	AS	AIR SPARGING POINT

-N-

GRAPHIC SCALE

0 30

(IN FEET)
1 inch = 30 ft.

FIGURE 3: BORING & MONITORING WELL LOCATION PLAN

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-8184

L & H GYR EXCAVATING, INC.
RI/RAP

FOND DU LAC, WISCONSIN

NO.	DATE	DESCRIPTION	BY
2	1-25-00	ADD RS2/WASTE OIL TANKS	TJC
1	9-4-98	ADD MW8	SAB

SCALE	DATE	BY	SHEET
HOR. 1"=30'	8-12-97	JVE	F-3
VER.	JOB 13721E8C	CK KKG	OF

K:\ENV\LHGYR\13721E

Table 1: Ground-Water Analytical Results, L&H Gyr, Fond du Lac, Wisconsin

Well ID	Date Sampled	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	Xylenes	Total Trimethylbenzenes
WDNR PAL (µg/l)		*0.5*	*140*	*12*	*8*	*200*	*1000*	*96*
WDNR ES (µg/l)		**5**	**700**	**60**	**40**	**1000**	**10000**	**480**
MW1	07/01/97	*0.6*	ND	8.8	ND	ND	ND	ND
	11/04/97	ND	ND	*15.6*	ND	ND	ND	ND
	04/23/98	*1.2*	0.53"J"	*13*	---	1.1"J"	1.3"J"	0.88"J"
	12/09/98	<0.35	<0.39	*16*	---	<0.36	<1.57	<0.91
	03/11/99	<0.50	<0.55	*15*	<0.52	<0.52	<1.5	<1.07
	06/28/99	0.4	<0.5	*20.2*	---	<0.5	<1.0	<1.0
	09/21/99	<0.15	<0.5	*21.4*	<0.4	<0.4	<0.55	<0.55
	01/28/02	<0.40	<0.40	4.1	---	<0.40	<0.90	<0.50
	04/30/02	0.62 "J"	<0.49	10	---	<0.63	<1.5	0.46 "J"
	08/09/02	<0.43	<0.49	*13*	---	<0.63	<1.5	<0.72
MW2	07/01/97	**114**	·26	**326**	ND	9.5	119.3	48.2
	11/04/97	**45.3**	8.99	**95.3**	2.92	1.61	53.7	18.8
	04/23/98	**59**	27	**130**	---	19	167	65
	12/09/98	**39**	7.4"J"	**150**	---	<3.6	65	38
	03/11/99	**92**	<5.5	**170**	*20*	9.8"J"	251	*100*
	06/28/99	**42.2**	1.39	**64.7**	3.55	4.87	84.6	44
	09/21/99	**15.4**	<0.5	*56.1*	<0.8	2.03	27.8	28.7
MW3	07/01/97	*1*	ND	**65.3**	ND	ND	ND	ND
	04/23/98	*1.8*	ND	**100**	---	2.5	ND	ND
	12/09/98	*1.1*	<0.39	**79**	---	1.1"J"	<1.57	0.76"J"
	09/21/99	0.49	<0.5	**102**	<0.8	0.82	<0.55	<0.55
	03/06/00	<0.15	<0.5	**119**	---	<0.4	<0.55	<0.55
	01/28/02	*1.4*	0.82	8	---	1.9	8.2	5.6
	04/30/02	<0.43	<0.49	**68**	---	<0.63	<1.5	<1.14
	08/09/02	<0.43	<0.49	**72**	---	<0.63	<1.5	0.43"J"
MW4	07/01/97	**2040**	ND	**7950**	ND	ND	ND	ND
	11/04/97	**949**	85.9	**4054**	ND	7.69	156.3	24.1
	04/23/98	**1300**	71	**5000**	---	21	132	36
	09/15/98	**1000**	94"J"	**4200**	---	ND	ND	ND
	12/09/98	**980**	<97	**3600**	---	<89	<400	<230
	03/11/99	**890**	<55	**3600**	<52	<52	<150	<107
	06/28/99	**1290**	123	**2770**	1.76	10.9	203	38.3
	09/21/99	**1000**	111	**2170**	<4.0	6.3	171	25
	03/06/00	**361**	<25	**2110**	---	<20	<27.5	<27.5
	01/28/02	<0.40	<0.40	**77**	---	<.040	<0.90	<0.50
	04/30/02	**370**	140	**390**	---	<6.3	250	73.7 "J"
	08/09/02	**210**	84	**490**	---	3.3	190	56.1
MW5	07/01/97	ND	ND	3.8	ND	ND	ND	ND
	11/04/97	ND	ND	1.95	ND	ND	ND	ND
	04/23/98	ND	ND	5.8	---	1.2	1.1"J"	0.58"J"
	12/09/98	<0.35	<0.39	6.8	---	<0.36	<1.57	<0.91
	03/11/99	<0.50	<0.55	11	<0.52	<0.52	<1.5	<1.07
	06/28/99	<0.20	<0.5	*14*	---	<0.5	<1.0	<1.0
	09/21/99	<0.15	<0.5	*14*	<0.8	<0.4	<0.55	<0.55

Table 1: Ground-Water Analytical Results, L&H Gyr, Fond du Lac, Wisconsin

Well ID	Date Sampled	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	Xylenes	Total Trimethylbenzenes
WDNR PAL (µg/l)		*0.5*	*140*	*12*	*8*	*200*	*1000*	*96*
WDNR ES (µg/l)		5	700	60	40	1000	10000	480
MW6	08/11/97	ND	ND	9.56	ND	ND	ND	ND
	11/04/97	ND	ND	6.28	ND	ND	ND	ND
	04/23/98	ND	ND	7.6	—	ND	ND	ND
	12/09/98	<0.35	<0.39	6.4	—	<0.36	<1.57	<0.91
	03/11/99	<0.50	<0.55	8.7	<0.52	<0.52	<1.5	<1.07
	09/21/99	<0.15	<0.5	6.9	<0.8	<0.4	<0.55	<0.55
MW7	08/11/97	ND	ND	1330	ND	ND	ND	ND
	11/04/97	*0.76*	ND	1450	ND	17.7	ND	ND
	04/23/98	ND	ND	*28*	—	5	ND	ND
	05/15/98	ND	ND	400	—	3.9	ND	ND
	09/15/98	0.87"J"	ND	ND	—	2	ND	ND
	12/09/98	<0.35	<0.39	4400	—	<0.36	<1.57	<0.91
	03/11/99	<100	<110	3600	<100	<100	<310	<210
	06/28/99	<0.2	<0.5	4120	<1.0	1.4	<1.0	<1.0
	09/21/99	<0.15	<0.5	6860	<0.8	<0.4	<0.55	<0.55
	03/06/00	<15	<50	6410	—	<40	<55	<55
	06/16/00	<0.15	<0.5	2700	—	<0.4	<0.55	<0.55
	01/10/01	<0.75	<2.50	5180	—	<2.00	<2.75	<2.75
	05/08/01	<110	<120	1100	—	<120	<370	<230
	01/28/02	*1.4*	<0.40	850	—	<0.40	<0.90	<0.50
	04/30/02	*<0.43*	<0.49	160	—	<0.63	<1.5	<1.14
	08/09/02	<0.43	<0.49	160	—	<0.63	<1.5	0.49"J"
	10/22/02	2.4	<4.1	1,500	—	4	<12.4	<9.3
	10/28/03	<0.30	<0.60	87	—	<0.58	<1.84	<1.18
MW8	05/15/98	ND	ND	6.2	—	ND	ND	ND
	12/09/98	<0.35	<0.39	3.6	—	<0.36	<1.57	<0.91
	03/11/99	<0.50	<0.55	2.3	<0.52	<0.52	<1.5	<1.07
	06/28/99	<0.2	<0.5	1.7	—	<0.5	<1.0	<1.0
	09/21/99	<0.15	<0.5	1.8	<0.8	<0.4	<0.55	<0.55
	03/06/00	<0.15	<0.5	1	—	<0.4	<0.55	<0.55
	06/16/00	<0.15	<0.5	3.02	—	<0.4	<0.55	<0.55
	01/10/01	<0.15	<0.5	3.18	—	<0.4	<0.55	<0.55
	05/08/01	<11	<12	*19*	—	<12	<37	<23
	01/28/02	<0.40	<0.40	*26*	—	<0.40	<0.90	<0.50
	04/30/02	<0.43	<0.49	*72*	—	<0.63	<1.5	<1.14
	08/09/02	<0.43	<0.49	8.8	—	<0.63	<1.5	0.44"J"
	10/22/02	<0.45	<0.82	68	—	<0.68	<2.4	<1.9
	10/28/03	<0.30	<0.60	*11*	—	<0.58	<1.84	<1.18
RS1	11/04/97	549	*571*	722	232	1272	*4594*	1861
	04/28/98	240	*280*	330	170	*550*	*1780*	850
	09/15/98	240	110	750	79	130	*1300*	560
	12/09/98	210	73	480	79	85	*1160*	540
	03/11/99	120	56	170	98	33"J"	690	*390*
	06/28/99	68.1	31.8	126	*22.9*	17	341	*316*
	09/21/99	86.1	25.3	229	*22.2*	8.7	350	*260*
	03/06/00	85.7	79.8	187	—	9.5	611	*367*
	06/16/00	26.1	19.5	<1.50	—	7.29	221.13	*213.9*
	01/10/01	38.4	23.3	66	—	8.53	192.14	*212.4*
	05/08/01	20	<12	<12	—	<12	130	*150*

Note:

MTBE = Methyl-Tert-Butyl-Ether
µg/l = micrograms per liter
WDNR = Wisconsin Department of Natrual Resources
PAL = Preventive Action Limit
ES = Enforcement Standard
"J" = Detected between the Limit of Quotification and Limit of Detection
— = Not analyzed
32 = WDNR Preventive Action Limit Exceeded
32 = WDNR Enforcement Standard Exceeded
ND = Not detected

s:/proj/gyr/tables/gwresults.xls

Table 2: Ground-Water Elevations, L&H Gyr, Fond du Lac, Wisconsin

Well Number	Date	Ground Elevation	Riser Elevation	Groundwater Elevation
MW1	7/1/1997	NA	752.18	747.86
	8/11/1997			746.03
	11/4/1997			745.97
	4/23/1998			748.60
	9/15/1998			744.94
	12/9/1998			746.46
	3/11/1999			747.48
	6/28/1999			747.23
	9/21/1999			744.95
	3/6/2000			747.53
	6/16/2000			747.67
	1/10/2001			746.13
	5/8/2001			748.81
	1/28/2002			747.05
	4/30/2002			748.26
	8/9/2002			745.73
MW2	7/1/1997	NA	753.07	748.04
	8/11/1997			746.11
	11/4/1997			746.00
	4/23/1998			748.78
	9/15/1998			744.53
	12/9/1998			746.68
	3/11/1999			747.71
	6/28/1999			747.40
	9/21/1999			745.17
	3/6/2000			747.71
	6/16/2000			748.45
	1/10/2001			746.32
	5/8/2001			748.64
MW3	7/1/1997	NA	753.29	747.83
	8/11/1997			746.15
	11/4/1997			746.11
	4/23/1998			748.61
	9/15/1998			744.82
	12/9/1998			746.58
	3/11/1999			747.36
	6/28/1999			---
	9/21/1999			745.65
	3/6/2000			747.31
	6/16/2000			748.82
	1/10/2001			746.32
	5/8/2001			748.74
	8/9/2002			745.91
MW4	7/1/1997	NA	752.91	747.71
	8/11/1997			746.07
	11/4/1997			746.24
	4/23/1998			748.37
	9/15/1998			744.83
	12/9/1998			746.56
	3/11/1999			747.26
	6/28/1999			747.19

Table 2: Ground-Water Elevations, L&H Gyr, Fond du Lac, Wisconsin

Well Number	Date	Ground Elevation	Riser Elevation	Groundwater Elevation
MW4	9/21/1999			745.69
	3/6/2000			747.05
	6/16/2000			748.46
	1/10/2001			746.29
	5/8/2001			748.31
	1/28/2002			746.26
	4/30/2002			748.42
	8/9/2002			746.72
MW5	7/1/1997	NA	752.93	747.63
	8/11/1997			745.93
	11/4/1997			745.85
	4/23/1998			748.35
	9/15/1998			744.43
	12/9/1998			746.28
	3/11/1999			747.28
	6/28/1999			747.14
	9/21/1999			745.02
	3/6/2000			744.30
	6/16/2000			---
	1/10/2001			746.09
	5/8/2001			748.43
MW6	8/11/1997	NA	752.05	746.10
	11/4/1997			746.35
	4/23/1998			748.84
	9/15/1998			744.80
	12/9/1998			746.57
	3/11/1999			747.66
	6/28/1999			---
	9/21/1999			745.28
	3/6/2000			744.10
	6/16/2000			747.54
	1/10/2001			---
	5/8/2001			---
MW7	8/11/1997	NA	752.61	746.28
	11/4/1997			746.45
	4/23/1998			748.16
	9/15/1998			744.99
	12/9/1998			746.31
	3/11/1999			747.20
	6/28/1999			747.00
	9/21/1999			745.07
	3/6/2000			747.10
	6/16/2000			748.20
	1/10/2001			746.19
	5/8/2001			748.20
	1/28/2002			746.69
	4/30/2002			748.30
	8/9/2002			745.48
	10/22/2002			746.93

Table 2: Ground-Water Elevations, L&H Gyr, Fond du Lac, Wisconsin

Well Number	Date	Ground Elevation	Riser Elevation	Groundwater Elevation
MW8	4/23/1998	NA	753.58	—
	9/15/1998			745.05
	12/9/1998			746.38
	3/11/1999			746.73
	6/28/1999			746.58
	9/21/1999			745.08
	3/6/2000			746.69
	6/16/2000			747.18
	1/10/2001			746.13
	5/8/2001			747.17
	1/28/2002			746.07
	4/30/2002			747.25
	8/9/2002			744.67
	10/22/2002			746.73
RS1	4/23/1998	NA	Not Surveyed	3.28
	9/15/1998			7.90
	12/9/1998			5.48
	3/11/1999			4.52
	6/28/1999			4.48
	9/21/1999			7.11
	3/6/2000			4.90
	6/16/2000			3.01
	1/10/2001			5.62
	5/8/2001			3.10
	1/28/2002			6.21
	4/30/2002			4.53

Note:

RSI has not been surveyed

All elevations are feet above mean sea level, U.S.G.S. datum

MILLER ENGINEERS SCIENTISTS

TABLE 8

Soil Analytic Test Results (September 17 and 19, 1997)

L&H Gyr
Fond du Lac, Wisconsin
Project #: 13721E

UST Removal

Analyte (µg/kg)	S2	S3	S5	S6	S7	S8	S9	S10	NR 720 Soil Standards
Benzene	10.5*	<0.030	0.434	0.192	0.138	<0.029	<0.035	4.99	5.5
Ethylbenzene	29.1	<0.030	0.227	0.161	0.186	0.035	<0.035	27.3	2900
MTBE	0.491	<0.030	ND	<0.035	<0.034	<0.029	<0.035	<2.404	--
Toluene	80.9	<0.030	0.246	1.128	0.214	0.119	0.076	5.87	1500
1,2,4-Trimethylbenzene	156	0.039	0.536	0.653	0.411	0.121	0.191	82.6	--
1,3,5-Trimethylbenzene	50.4	<0.030	0.089	0.244	<0.034	0.04	0.052	21.9	--
Xylenes	227.5	<0.030	1.302	1.092	0.361	0.211	0.216	167.8	4100
Total PVOC	544.39	0.04	2.83	3.47	1.31	0.53	0.54	310.46	--
DRO (mg/kg)	—	10.8	ND	—	—	25	131	—	100
GRO (mg/kg)	2670	—	7.6	15.7	ND	ND	ND	—	100
Lead (mg/kg)	6.46	—	—	8.89	10.4	—	—	—	--
Naphthalene (mg/kg)	—	—	—	—	—	—	—	15.2	--

Note: 1) Samples S2, S3, and S5 were collected September 17, 1997.
Samples S6, S7, S8, S9, and S10 were collected September 19, 1997.
2) Sample S2 represents excavated soil; all others are limit samples.

* = **Exceeds NR 720 Soil Standards (February 1996)**
— = Not Analyzed
ND = Not Detected Above Laboratory Limit of Detection
DRO = Diesel Range Organics (WI Method)
GRO = Gasoline Range Organics (WI Method)
PVOC = Petroleum Volatile Organic Compounds (EPA Method 8020)

i:\.\13721E\SORE0997.wb2

MILLER
ENGINEERS
SCIENTISTS

TABLE 1

Pre-Remediation Soil Analytic Test Results (June 1997)

L&H Gyr
Fond du Lac, Wisconsin
Project #: 13721E

Analyte (ug/kg)	GP1-1	GP2-1	GP3-1	GP4-2	GP4-3	GP5-3	GP6-3	GP7-2	GP8-3	GP9-2	GP10-2	NR ~~140~~ 720 ~~Enforcement Standards~~ RCLS
Benzene	ND	ND	ND	619	1493	155	ND	ND	ND	ND	ND	5.5
Ethylbenzene	ND	ND	ND	677	2694	ND	ND	ND	ND	ND	ND	2900
MTBE	ND	ND	ND	1073	ND	ND	ND	ND	ND	ND	ND	—
Toluene	ND	ND	ND	1879	8233	ND	ND	ND	ND	ND	ND	1500
1,2,4 Trimethylbenzene	ND	ND	ND	2556	9354	ND	ND	ND	ND	ND	ND	—
1,3,5 Trimethylbenzene	ND	ND	ND	828	3169	ND	ND	ND	ND	ND	ND	—
Xylenes	ND	ND	ND	3888	14641	ND	ND	ND	ND	ND	ND	4100
Total PVOC	ND	ND	ND	11520	39584	155	ND	ND	ND	ND	ND	—
Analyte (mg/kg)												
DRO	8.39	12.2	210	176	688	21.0	ND	8.22	104	6.54	19.6	100
GRO	ND	ND	ND	52.2	203	ND	ND	ND	ND	ND	ND	100
Lead	27.2	334 ?	56.0	313 ?	3110 ?	6.57	18.3	38.2	51.8	18.4	117 ?	50/500 NON-INDUSTRIAL
Sample Depth (ft.)	4-6	4-6	4-6	6-8	8-10	8-10	8-10	6-8	8-10	6-8	6-8	

-- = Not Sampled
* = **Exceeds NR720 Soil Standards,** ~~Applies only to soil above the shallow water table (5 feet).~~
ND = Compound Not Detected
PVOC = Petroleum Volatile Organic Compounds (EPA Method 8021)
DRO = Diesel Range Organics (WI Method)
GRO = Gasoline Range Organics (WI Method)

WATER TABLE @ 5'

i:\..\13721E\GPRE0697.wb2

PRS Soil

MILLER ENGINEERS SCIENTISTS

TABLE 2

Soil Analytic Test Results (June & August 1997)

L&H Gyr
Fond du Lac, Wisconsin
Project #: 13721E

Site Investigation

DEPTH (FEET)	7.5-9.5	10-12	7.5-9.5	7.5-9.5	7.5-9.5	2.5-4.5	5-7	NR 720 Soil
Analyte (µg/kg)	B1-3	B2-1	MW1-3	MW2-3	MW3-3	MW7-1	MW6-2	Standards
Benzene	ND	ND	ND	ND	ND	ND	ND	5.5
Ethylbenzene	ND	ND	ND	ND	ND	ND	35	2900
MTBE	ND	ND	ND	ND	ND	ND	ND	--
Toluene	78	ND	ND	ND	ND	ND	ND	1500
1,2,4-Trimethylbenzene	115	ND	ND	ND	ND	ND	ND	--
1,3,5-Trimethylbenzene	43	ND	ND	ND	ND	ND	ND	--
Xylenes	94	ND	ND	ND	ND	ND	139	4100
Total PVOC	180	ND	ND	ND	ND	ND	174	--
DRO (mg/kg)	ND	ND	—	—	ND	—	—	100
GRO (mg/kg)	ND	ND	—	—	ND	—	—	100
Naphthalene	ND	ND	4.9	4.1	<3.8	—	—	--

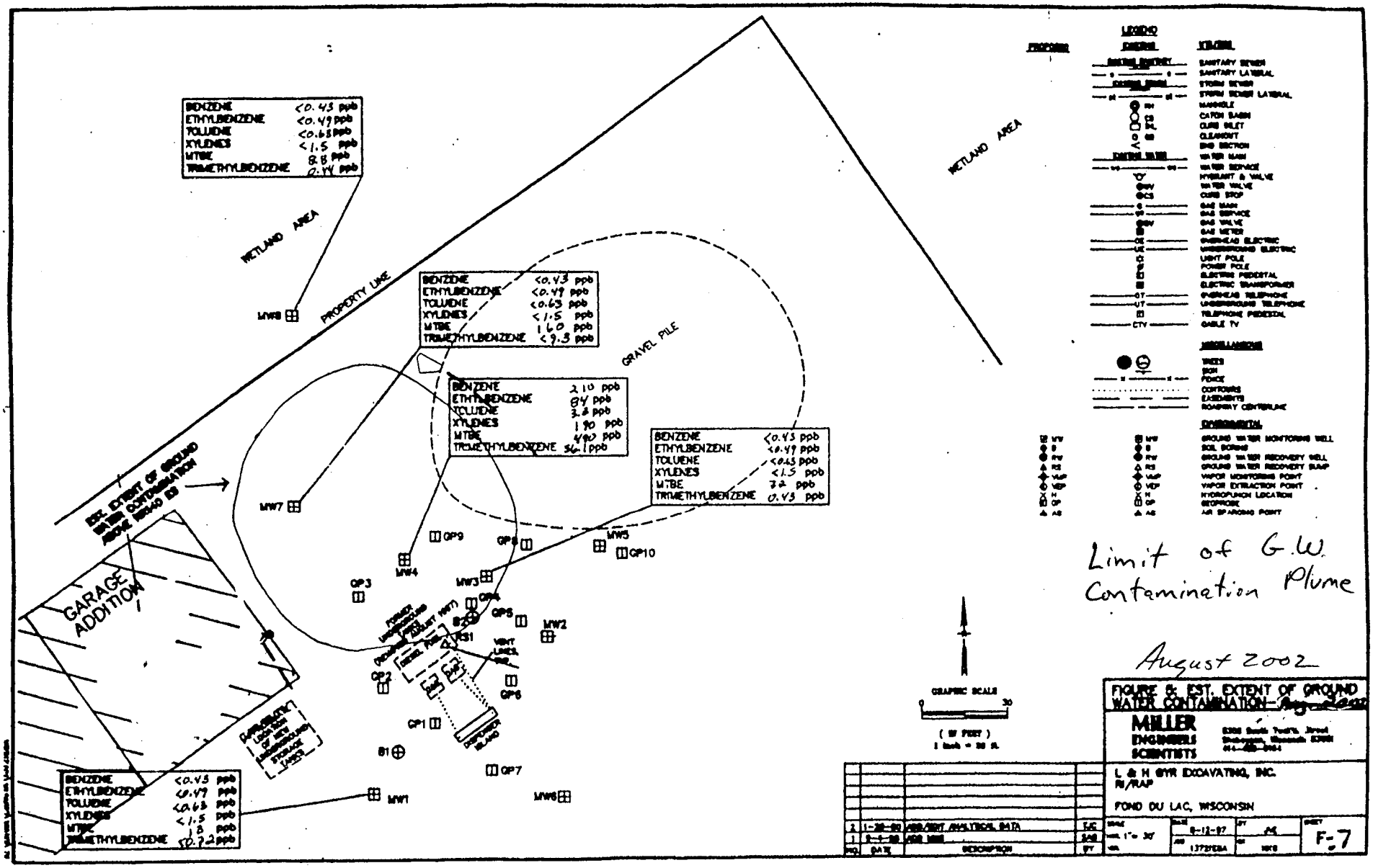
Note: Borings B1, B2, MW1, MW2, and MW3 were performed on June 23, 1997
Borings MW6 and MW7 were performed on August 7, 1997

* = **Exceeds NR 720 Soil Standards (October 1994)**
— = Not Analyzed
ND = Not Detected Above Laboratory Limit of Detection
DRO = Diesel Range Organics (WI Method)
GRO = Gasoline Range Organics (WI Method)
PVOC = Petroleum Volatile Organic Compounds (EPA Method 8020)

WATER TABLE @ 5'

PAS Soil

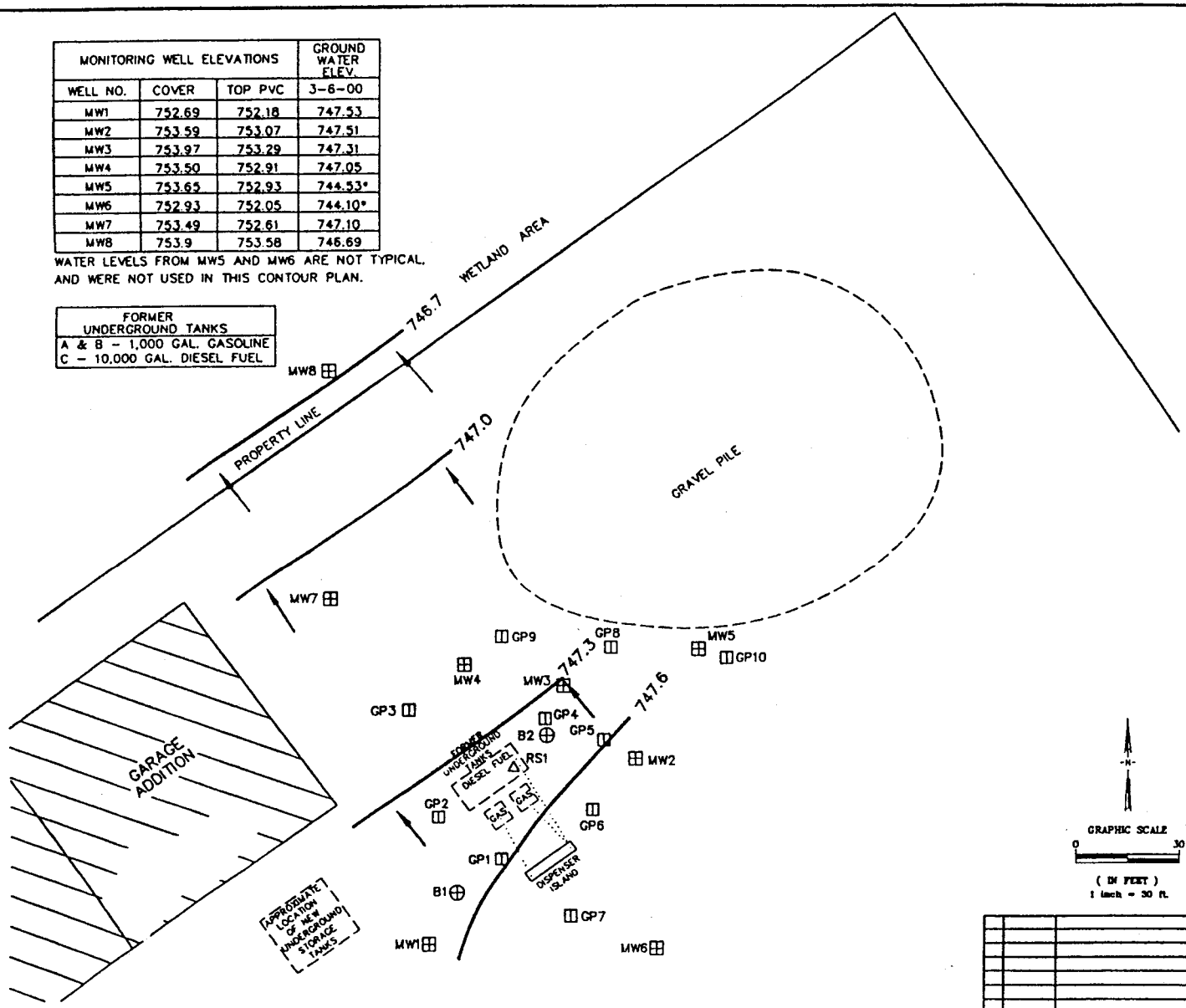
i:\..\13721E\SORE0797.wb2


BENZENE <0.43 ppb
ETHYLBENZENE <0.49 ppb
TOLUENE <0.63 ppb
XYLENES <1.5 ppb
MTBE 8.8 ppb
TRIMETHYLBENZENE 0.44 ppb
MW8
WETLAND AREA
PROPERTY LINE
BENZENE <0.43 ppb
ETHYLBENZENE <0.49 ppb
TOLUENE <0.63 ppb
XYLENES <1.5 ppb
MTBE 1.6 ppb
TRIMETHYLBENZENE <9.3 ppb
GRAVEL PILE
BENZENE 210 ppb
ETHYLBENZENE 84 ppb
TOLUENE 3.8 ppb
XYLENES 190 ppb
MTBE 490 ppb
TRIMETHYLBENZENE 56.1 ppb
BENZENE <0.43 ppb
ETHYLBENZENE <0.49 ppb
TOLUENE <0.63 ppb
XYLENES <1.5 ppb
MTBE 3.2 ppb
TRIMETHYLBENZENE 0.43 ppb
EST. EXTENT OF GROUND WATER CONTAMINATION ABOVE PERMIT ED
MW7
GP9
GP8
MW5
GP10
MW4
MW3
GP3
GP4
GP5
MW2
B2
B3
VENT LINES, TYP.
GP2
GP6
GP1
B1
GP7
MW1
MW6
GARAGE ADDITION
PROPERTY LINE
WETLAND AREA
BENZENE <0.43 ppb
ETHYLBENZENE <0.49 ppb
TOLUENE <0.63 ppb
XYLENES <1.5 ppb
MTBE 1.8 ppb
TRIMETHYLBENZENE 10.72 ppb
GRAPHIC SCALE
0 30
(IN FEET)
1 inch = 30 ft.
LEGEND
PROPOSED
EXISTING
VARIOUS
SANITARY SEWER
SANITARY LATERAL
STORM SEWER
STORM SEWER LATERAL
MANHOLE
CATCH BASIN
CURB INLET
CLEANOUT
END SECTION
WATER MAIN
WATER SERVICE
HYDRANT & VALVE
WATER VALVE
CURB STOP
GAS MAIN
GAS SERVICE
GAS VALVE
GAS METER
OVERHEAD ELECTRIC
UNDERGROUND ELECTRIC
LIGHT POLE
POWER POLE
ELECTRIC PEDESTAL
ELECTRIC TRANSFORMER
OVERHEAD TELEPHONE
UNDERGROUND TELEPHONE
TELEPHONE PEDESTAL
CABLE TV
MISCELLANEOUS
TREES
SIGN
FENCE
CONTOURS
EASEMENTS
ROADWAY CENTERLINE
ENVIRONMENTAL
GROUND WATER MONITORING WELL
SOIL BORING
GROUND WATER RECOVERY WELL
GROUND WATER RECOVERY SUMP
VAPOR MONITORING POINT
VAPOR EXTRACTION POINT
HYDROPUNCH LOCATION
GEOPROBE
AIR SPARGING POINT
Limit of G.W. Contamination Plume
August 2002
FIGURE 8: EST. EXTENT OF GROUND WATER CONTAMINATION
MILLER ENGINEERS SCIENTISTS
L & H GYR EXCAVATING, INC.
RI/RAP
FOND DU LAC, WISCONSIN
2 1-30-02 ADD/EDIT ANALYTICAL DATA
1 9-4-00 ADD MW8
NO. DATE DESCRIPTION BY
SCALE 1" = 30'
DATE 9-12-97
JOB 13721E8A
BY MK
NO. 1010
SHEET F-7

MONITORING WELL ELEVATIONS			GROUND WATER ELEV.
WELL NO.	COVER	TOP PVC	3-6-00
MW1	752.69	752.18	747.53
MW2	753.59	753.07	747.51
MW3	753.97	753.29	747.31
MW4	753.50	752.91	747.05
MW5	753.65	752.93	744.53*
MW6	752.93	752.05	744.10*
MW7	753.49	752.61	747.10
MW8	753.9	753.58	746.69

WATER LEVELS FROM MW5 AND MW6 ARE NOT TYPICAL, AND WERE NOT USED IN THIS CONTOUR PLAN.

FORMER UNDERGROUND TANKS
A & B - 1,000 GAL. GASOLINE
C - 10,000 GAL. DIESEL FUEL



LEGEND

PROPOSED	EXISTING	UTILITIES
	EXISTING SANITARY	
	— S —	SANITARY SEWER
	— S —	SANITARY LATERAL
	EXISTING STORM	
	— st —	STORM SEWER
	— st —	STORM SEWER LATERAL
	MH	MANHOLE
	CB	CATCH BASIN
	IML	CURB INLET
	CO	CLEANOUT
		END SECTION
	EXISTING WATER	
	— W —	WATER MAIN
	— W —	WATER SERVICE
		HYDRANT & VALVE
	WV	WATER VALVE
	CS	CURB STOP
	— G —	GAS MAIN
	— G —	GAS SERVICE
	GV	GAS VALVE
		GAS METER
	— OE —	OVERHEAD ELECTRIC
	— UE —	UNDERGROUND ELECTRIC
		LIGHT POLE
		POWER POLE
		ELECTRIC PEDESTAL
		ELECTRIC TRANSFORMER
	— OT —	OVERHEAD TELEPHONE
	— UT —	UNDERGROUND TELEPHONE
		TELEPHONE PEDESTAL
	— CTV —	CABLE TV
	MISCELLANEOUS	
		TREES
		SIGN
	— x —	FENCE
		CONTOURS
		EASEMENTS
		ROADWAY CENTERLINE
	ENVIRONMENTAL	
MW	MW	GROUND WATER MONITORING WELL
B	B	SOIL BORING
RW	RW	GROUND WATER RECOVERY WELL
RS	RS	GROUND WATER RECOVERY SUMP
VMP	VMP	VAPOR MONITORING POINT
VEP	VEP	VAPOR EXTRACTION POINT
H	H	HYDROPUNCH LOCATION
GP	GP	GEOPROBE
AS	AS	AIR SPARGING POINT

N

GRAPHIC SCALE
0 30
(IN FEET)
1 inch = 30 ft.

NO	DATE	DESCRIPTION	BY

FIGURE 6 - ESTIMATED GROUND WATER CONTOUR PLAN - MARCH 2000

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-6164

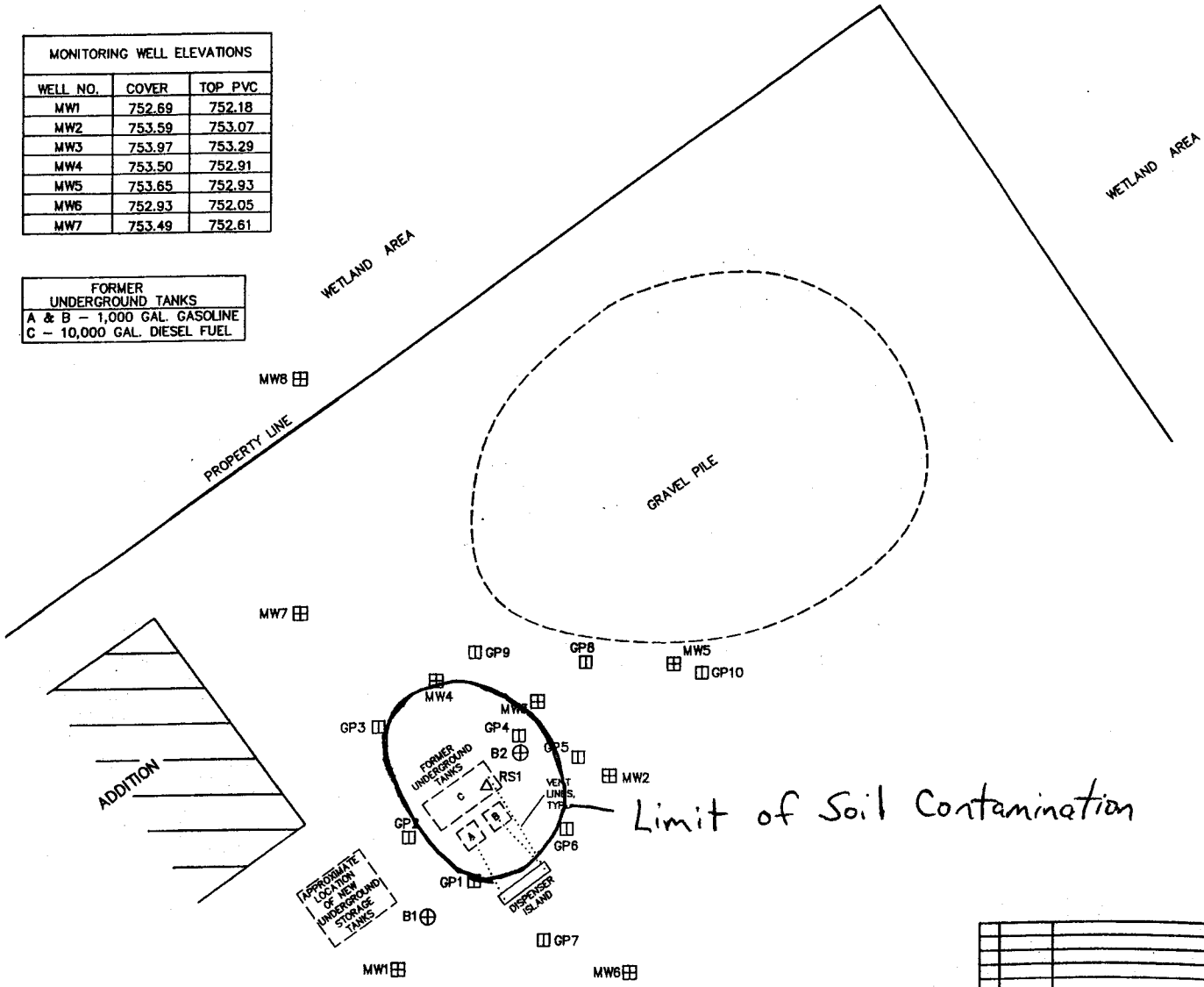
L & H GYR EXCAVATING, INC.
RI/RAP

FOND DU LAC, WISCONSIN

SCALE	DATE	BY	SHEET
HOR. 1"=30'	4-3-00	SJK	F-6
VER.	JOB 13721E1L	CK KKG	OF

MONITORING WELL ELEVATIONS		
WELL NO.	COVER	TOP PVC
MW1	752.69	752.18
MW2	753.59	753.07
MW3	753.97	753.29
MW4	753.50	752.91
MW5	753.65	752.93
MW6	752.93	752.05
MW7	753.49	752.61

FORMER UNDERGROUND TANKS
A & B – 1,000 GAL. GASOLINE
C – 10,000 GAL. DIESEL FUEL



LEGEND

PROPOSED	EXISTING	UTILITIES
		SANITARY SEWER
		SANITARY LATERAL
		STORM SEWER
		STORM SEWER LATERAL
	MH	MANHOLE
	CB	CATCH BASIN
	INL	CURB INLET
	CO	CLEANOUT
		END SECTION
		WATER MAIN
		WATER SERVICE
		HYDRANT & VALVE
	WV	WATER VALVE
	CS	CURB STOP
		GAS MAIN
		GAS SERVICE
	GV	GAS VALVE
		GAS METER
		OVERHEAD ELECTRIC
		UNDERGROUND ELECTRIC
		LIGHT POLE
		POWER POLE
		ELECTRIC PEDESTAL
		ELECTRIC TRANSFORMER
		OVERHEAD TELEPHONE
		UNDERGROUND TELEPHONE
		TELEPHONE PEDESTAL
		CABLE TV
		ENVIRONMENTAL
MW	MW	GROUND WATER MONITORING WELL
B	B	SOIL BORING
RW	RW	GROUND WATER RECOVERY WELL
RS	RS	GROUND WATER RECOVERY SUMP
VMP	VMP	VAPOR MONITORING POINT
VEP	VEP	VAPOR EXTRACTION POINT
H	H	HYDROPUNCH LOCATION
GP	GP	GEOPROBE
AS	AS	AIR SPARGING POINT

N

GRAPHIC SCALE
0 30
(IN FEET)
1 inch = 30 ft.

NO.	DATE	DESCRIPTION	BY
1	9-4-98	ADD MW8	SAB

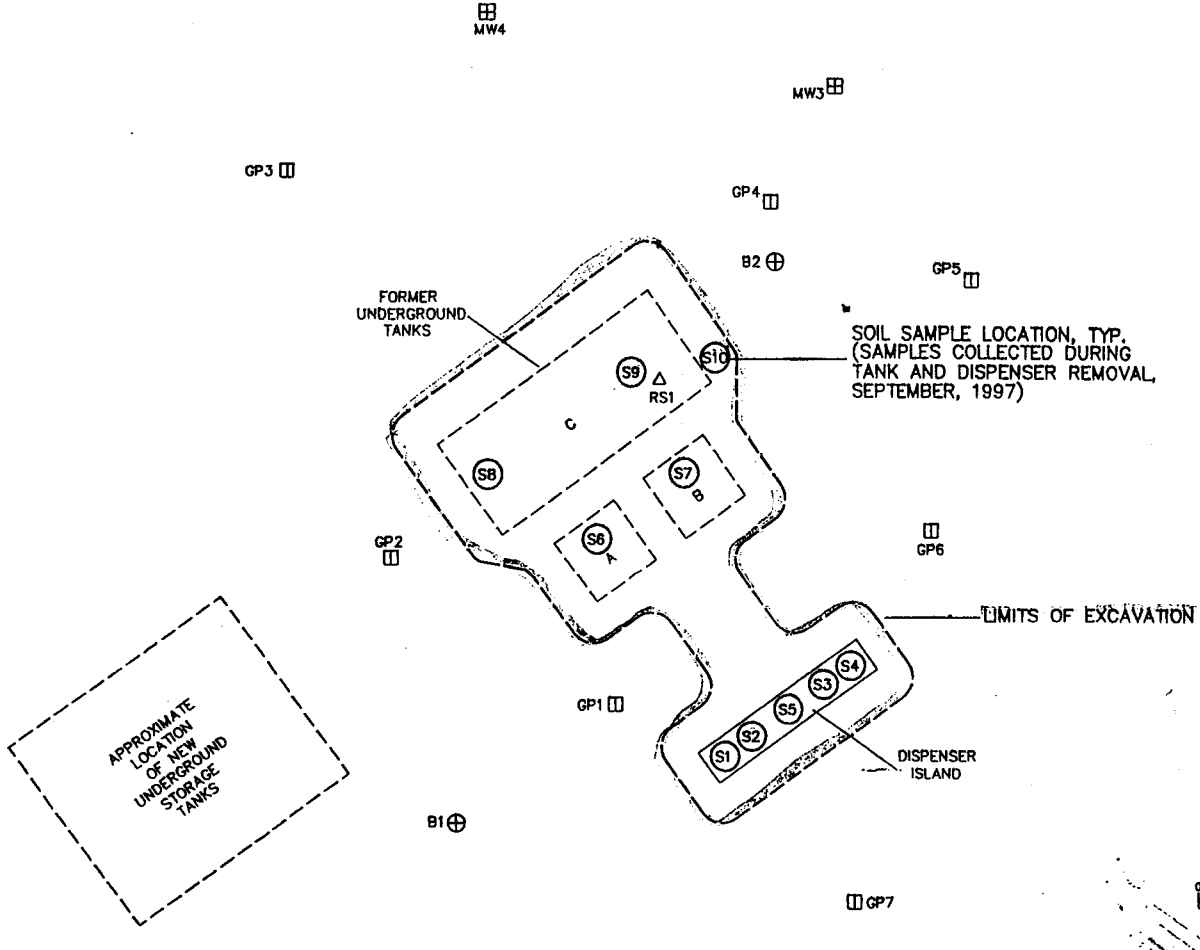
FIGURE 2: BORING & MONITORING WELL LOCATION PLAN

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-6164

L & H GYR EXCAVATING, INC.
RI/RAP

FOND DU LAC, WISCONSIN

SCALE	DATE	BY	SHEET
HOR. 1"=30'	8-12-97	JVE	F-2
VER.	JOB 13721E1B	CK KKG	OF



LEGEND

PROPOSED	EXISTING	UTILITIES
		SANITARY SEWER
		SANITARY LATERAL
		STORM SEWER
		STORM SEWER LATERAL
	MH	MANHOLE
	CB	CATCH BASIN
	INL	CURB INLET
	CO	CLEANOUT
		END SECTION
		WATER MAIN
		WATER SERVICE
		HYDRANT & VALVE
	WV	WATER VALVE
	CS	CURB STOP
	G	GAS MAIN
		GAS SERVICE
	GV	GAS VALVE
		GAS METER
	OE	OVERHEAD ELECTRIC
	UE	UNDERGROUND ELECTRIC
		LIGHT POLE
		POWER POLE
		ELECTRIC PEDESTAL
		ELECTRIC TRANSFORMER
	OT	OVERHEAD TELEPHONE
	UT	UNDERGROUND TELEPHONE
		TELEPHONE PEDESTAL
	CTV	CABLE TV
		MISCELLANEOUS
		TREES
		SIGN
		FENCE
		CONTOURS
		EASEMENTS
		ROADWAY CENTERLINE
		ENVIRONMENTAL
MW	MW	GROUND WATER MONITORING WELL
B	B	SOIL BORING
RW	RW	GROUND WATER RECOVERY WELL
RS	RS	GROUND WATER RECOVERY SUMP
VMP	VMP	VAPOR MONITORING POINT
VEP	VEP	VAPOR EXTRACTION POINT
H	H	HYDROPUNCH LOCATION
GP	GP	GEOPROBE
AS	AS	AIR SPARGING POINT

UST Removal

NR720 excedance

GRAPHIC SCALE
0 10
(IN FEET)
1 inch = 10 ft.

NO.	DATE	DESCRIPTION	BY

FIGURE 5 – SOIL SAMPLE LOCATION PLAN

MILLER ENGINEERS SCIENTISTS
5308 South Twelfth Street
Sheboygan, Wisconsin 53081
414-458-6164

L & H GYR EXCAVATING, INC.
RI/RAP

FOND DU LAC, WISCONSIN

SCALE	DATE	BY	SHEET
HOR. 1"=10' VER.	12-8-97	SAB	F-5
	JOB 13721E1G	CK KKG	OF

Gyr Excavating, Inc.
629 Van Dyne Road
Fond du Lac, Wisconsin 54936

BRRTS #03-20-129594 and #03-20-208738

WMTM Coordinates: 642955, 370332

City of Fond du Lac Parcel Identification Number: FDL-15-17-04-42-254-00

Legal Description:

All that part of the Southwest ¼ of the Southeast ¼ of Section 4-15-17 which lies North of the right of way of the Marshfield Branch of the Chicago and Northwestern Railway Company and East of the Fond du Lac and Oshkosh Road, now known as United States Highway No. 41, now known as S.T.H. 175 and West of the right of way of the Fond du Lac Street Railway & Light Company, now known as the Wisconsin Power and Light Company.

Also, part of the South ½ of the Northwest ¼ of the Southeast ¼ of Section 4-15-17 lying Northeast of and adjoining the Fond du Lac and Oshkosh Road, known as United States Highway No. 41, formerly known as S.T.H. 15, now known as S.T.H. 175, more particularly described as follows: Commencing at a point in said Section 4 in the center line of said highway 125.37 feet Southeasterly from the point where said center of said highway intersects the North and South ¼ line of said Section 4 (which said point of intersection is 189.18 feet North of the Southwest corner of said NW1/4 SE1/4 of Section 4); thence Northeasterly at right angles to the center line of the highway to the Westerly line of the Fond du Lac Street Railway and Light Co. property as conveyed by Deed recorded in Volume 141 of Deeds on page 449 (said Northeasterly line being the South line of land conveyed by Frank S. Wade and wife to Roger K. Wade and wife by Deed recorded in Volume 281 of Deeds on page 281 and along an extension of said Southerly line); thence Southeasterly along said Fond du Lac Street Railway & Light Co. property to the South line of the South ½ Northwest ¼ Southeast ¼ of Section 4-15-17, thence West along the South line of the South ½ Northwest ¼ Southeast ¼ of said Section 4 to its intersection with the center line of the Fond du Lac Oshkosh Road, thence Northwesterly to the place of beginning.

A copy of the most recent deed is attached for use by the WDNR.

Responsible Party Signed Statement

I certify that the legal description included with this statement is complete and accurate.

_____ 07-15-03
Date

Leonard Gyr pres.
Leonard Gyr
Gyr Excavating, Inc.