GIS REGISTRY INFORMATION

SITE NAME:	Triangle Fuel		
BRRTS #:	03-02-000768	**FID # (if appropriate):**	
COMMERCE # (if appropriate):	54546-9999-01		
CLOSURE DATE:	7/8/04		
STREET ADDRESS:	701 N Main St		
CITY:	Mellen		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	~~469218~~ 469204	**Y =**	~~651134~~ 651128		
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	
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.**	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.	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
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Cory L. Nettles, Secretary

July 8, 2004

Philip Lee
Lee & Lee of GB LLP
PO Box 9666
Green Bay, WI 54308-9666

RE: **Final Closure**

Commerce # 54546-9999-01 WDNR BRRTS # 03-02-000768
Triangle Fuel, 701 N Main St, Mellen

Dear Mr. Lee:

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) 261-2515.

Sincerely,

David E. Blair
Hydrogeologist
Site Review Section

cc: Shan Moquin, Northern Environmental Technologies Inc
Case File

File Ref: G:\Electronic Mailbox\545\54546\999901\Close Final 070804.doc

X266125

DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 2 – 1982
WARRANTY DEED

REGISTER OF DEEDS OFFICE
ASHLAND COUNTY, WI
Received for Record
at 2:25 O'clock P M. duly recorded in
Vol. 507 of Records on Page 334-335

SEP - 2 1999

Karen M. Miller
REGISTER OF DEEDS

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

WARTMAN LAW OFFICE
110 West Main Street
Ashland, WI 54806

James L. Polencheck a/k/a James Polencheck

conveys and warrants to Lee and Lee GB, LLP

the following described real estate in Ashland County, State of Wisconsin:

DESCRIPTION ATTACHED

251-16-1000 and 251-16-0900
PARCEL IDENTIFICATION NUMBER

TRANSFER
$ 19.50
FEE

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

Exception to warranties:

Easements, reservations and restrictions of record.

Dated this 23rd day of February, A.D., 19 99.

James L. Polencheck (SEAL)
* James L. Polencheck

(SEAL)
*

(SEAL)
*

(SEAL)
*

AUTHENTICATION

Signature(s) James L. Polencheck

authenticated this 23rd day of February, 19 99

Michael D. Wartman
* Michael D. Wartman
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Attorney Michael D. Wartman
State Bar No. 1019303
110 W. Main Street, Ashland, Wi 54806

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss.
_____ County.

Personally came before me this _____ day of _____, 19____, the above named _____

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

*

Notary Public, _____ County, Wis.
My commission is permanent. (If not, state expiration date: _____, 19____.)

VOL 507 PG 334

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

Parcel 1: A parcel of land in the Northwest Quarter of the Southeast Quarter (NW¼ SE¼) of Section Thirty-one (31), Township Forty-five (45) North, Range Two (2) West, City of Mellen, Ashland County, Wisconsin, more particularly described as follows: commencing at an iron pipe marking the NW corner of Block 1, Tyler and Laymans Addition to the City of Mellen (formerly Iron City). Thence running North along the East line of Main Street, and the East line of Main Street, extended 1098 feet (this point is on said East line of Main Street extended, and 666 feet north of the North line of Lincoln Street) to a 3/4 inch by 30 inch iron pipe. Said iron pipe is the point of beginning. Thence from said point of beginning. Deflect an angle of 90° right (from the said East line of Main Street) and run East 50 feet, to the West right of way line of Wisconsin Highway #13, marked by a 3/4 inch by 30 inch iron pipe; thence deflect an angle of 81°18′ left (from East to North) and run northeasterly (Wisconsin Highway Dept. bearing of N. 14° East) along the said West line of Wisconsin Highway #13, 228.7 feet to a 3/4 inch by 30" iron pipe. Thence deflect an angle of 98°42′ left (from Northeast to West) and run West 84.6 feet to a 3/4" by 30" iron pipe marking the East line of Main Street extended. Thence deflect an angle of 90° left (West to South) and run south along said East line of Main Street extended 226 feet to the point of beginning.

Parcel 2: A parcel of land in the Northwest Quarter of the Southeast Quarter (NW¼ SE¼) of Section Thirty-one (31), Township Forty-five (45) North, Range Two (2) West, in the City of Mellen, described as follows, to-wit:

A piece of land One hundred (100) feet by Three hundred and Forty-six (346) feet, to-wit: Commencing at a point 892 feet North of the North line of Lincoln Street on the East side of Main Street, extended, in the City of Mellen; thence North on the East line of Main Street 346 feet; thence East at right angles 100 feet; thence South 346 feet parallel to the East line of Main Street; thence at right angles 100 feet West to the place of beginning.

TRI 04-1109-0277

WO-1924

Property Description:

Parcel 1:

A parcel of land in the Northwest Quarter of the Southeast Quarter (NW¼ SE¼), Section Thirty-one (31), Township Forty-five (45) North, Range Two (2) West, City of Mellen, Ashland County, Wisconsin, more particularly described as follows:

Commencing at an iron pipe marking the northwest corner of Block One (1) Tyler and Laymans Addition to the City of Mellen (formerly Iron City). Thence running north along the east line of Main Street, and the east line of Main Street extended 1098 feet (this point is on said east line of Main Street extended, and 666 feet north of the north line of Lincoln Street) to a 3/4 inch by 30 inch iron pipe. Said iron pipe is the point of beginning. Thence from said point of beginning deflect an angle of 90° right (from the said east line of Main Street) and run East 50 feet, to the west right of way line of Wisconsin Highway No. 13, marked by a 3/4 inch iron pipe; thence deflect an angle of 81°18' left (from east to north) and run northeasterly (Wisconsin Highway Department bearing of N. 14° E.) along the said west line of Wisconsin Highway No. 13, 228.7 feet to a 3/4 inch iron pipe. Thence deflect an angle of 98°42' left (from northeast to west) and run west 84.6 feet to a 3/4 inch by 30 inch iron pipe marking the east line of Main Street extended. Thence deflect an angle of 90° left (west to south) and run south along said east line of Main Street extended 226 feet to the point of beginning.

Parcel 2:

A parcel of land in the Northwest Quarter of the Southeast Quarter (NW1/4 SE1/4), Section Thirty-one (31), Township Forty-five (45) North, Range Two (2) West, City of Mellen, Ashland County, Wisconsin, described as follows, to-wit:

A piece of land 100 feet by 346 feet, to-wit: Commencing at a point 892 feet North of the North line of Lincoln Street on the East side of Main Street, extended, in the City of Mellen; thence North on the East line of Main Street 346 feet; thence East at right angles 100 feet; thence South 346 feet parallel to the East line of Main Street; thence at right angles 100 feet West to the place of beginning.

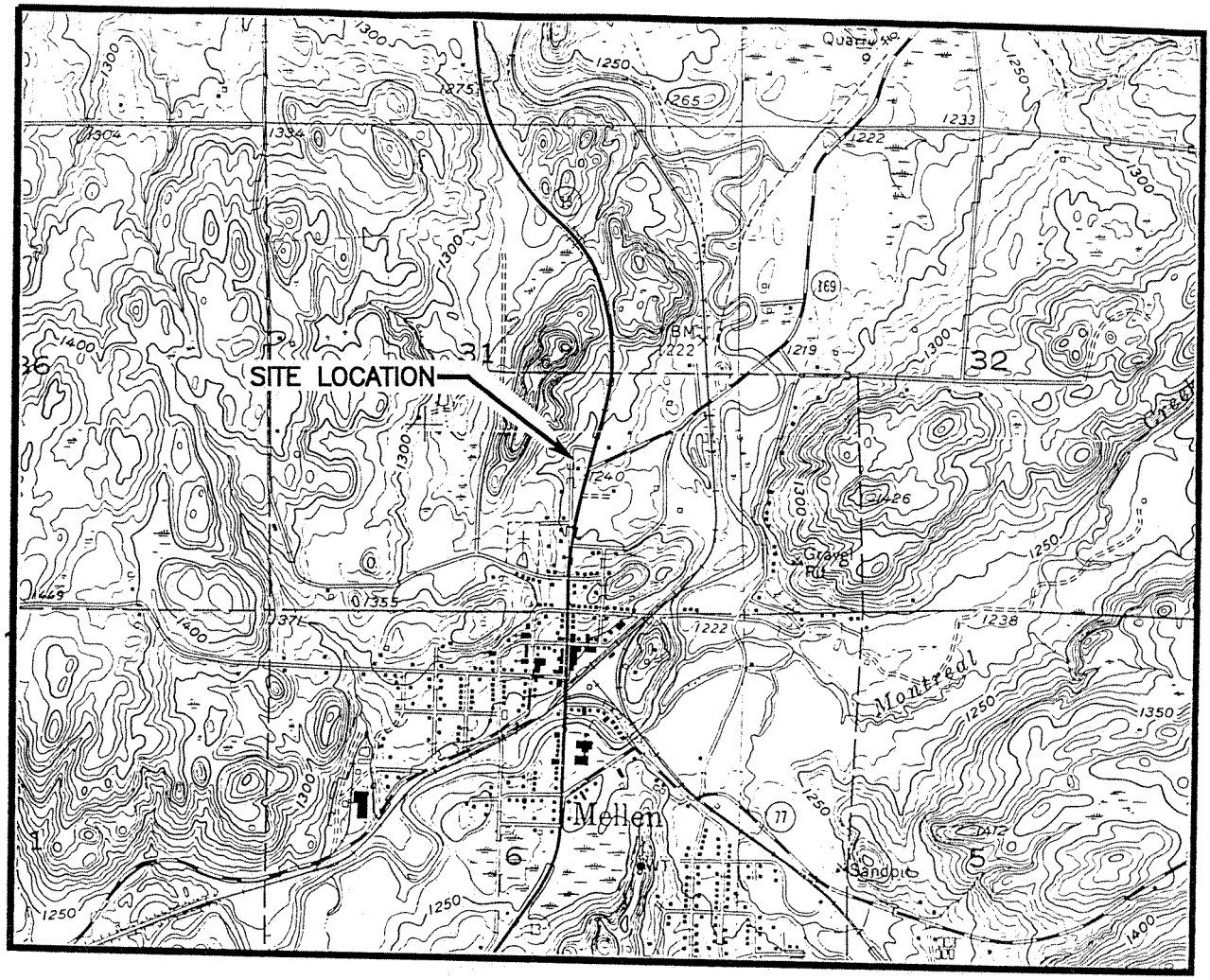
Last Owner of Record:

Parcel 1:

Shirley A. Polencheck, vendor and James L. Polencheck, a single man, vendee under a land contract recorded in Volume 405 of Records on Page 204 as Document No. 218338 and Assignment of Land Contract assigning the vendees interest of Mark C. Nuutinen and Rose M. Nuutinen, husband and wife to James L. Polencheck, a single man recorded in Volume 414 of Records on Page 794 as Document No. 222189 and Probate assigning interest of Ronald J. Polencheck, a/k/a Ronald Polencheck to Shirley A. Polencheck dated November 27, 1995 and recorded in the Ashland County Registry on November 27, 1995 in Volume 467 of Records on Page 930 as Document No. 249206.

Parcel 2:

James L. Polencheck, a single man



SCALE IN FEET

1" = 2000'

0 1000 2000 3000 4000 5000 6000 7000 8000

N

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

No Certified Survey Map available per Ashland County

QUADRANGLE LOCATION

BASE MAP SOURCE: USGS MELLEN, WISCONSIN 7.5 MINUTE QUADRANGLE, PHOTOREVISED 1980

DRAWN BY: BJF	PROJECT: TRI04-0101-0258	DATE: 5/26/99

REV. DATE

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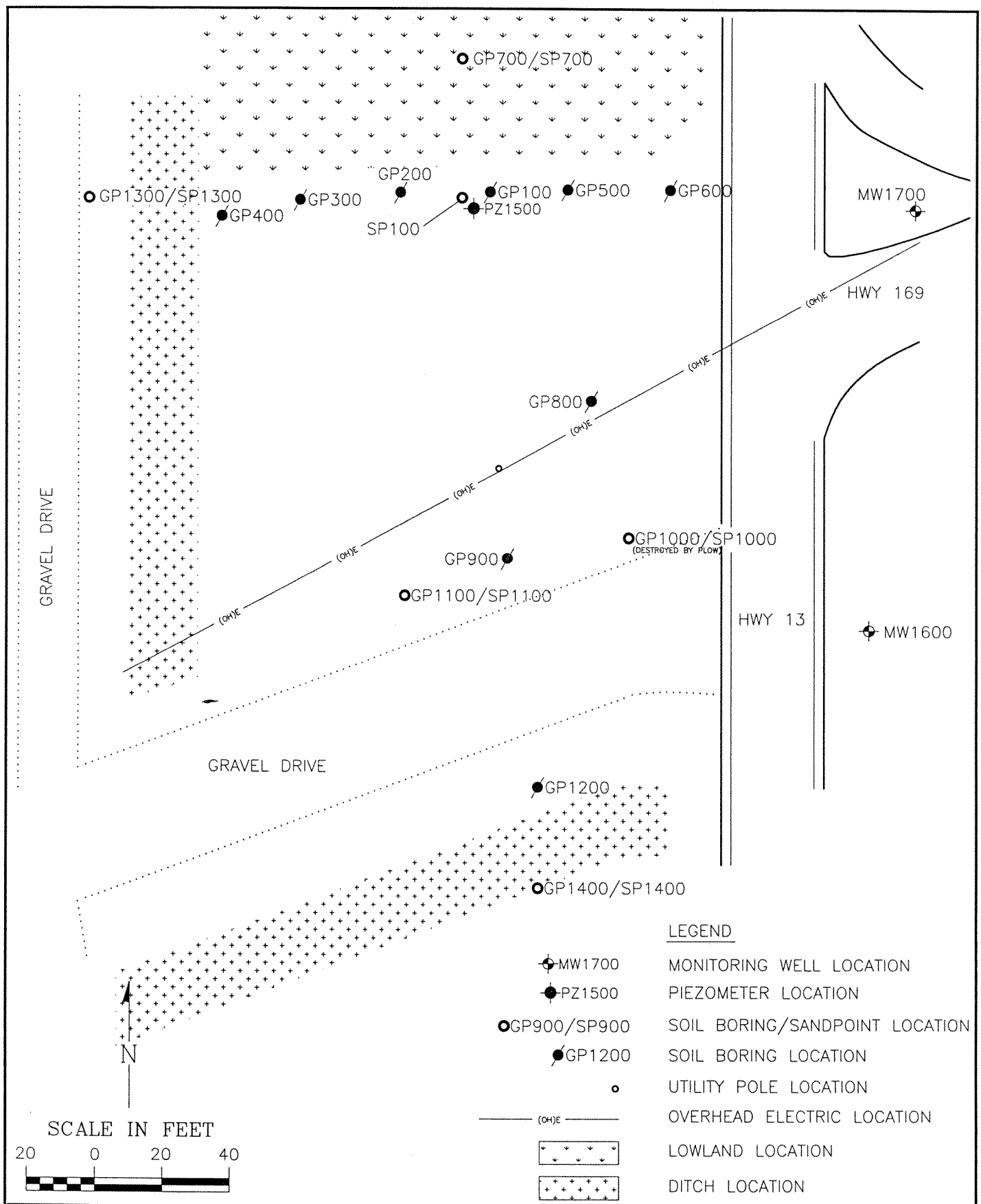
Northern Environmental SM
Hydrologists • Engineers • Geologists

FIGURE 1
SITE LOCATION AND LOCAL TOPOGRAPHY

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.



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REV. DATE 2/9/01	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	

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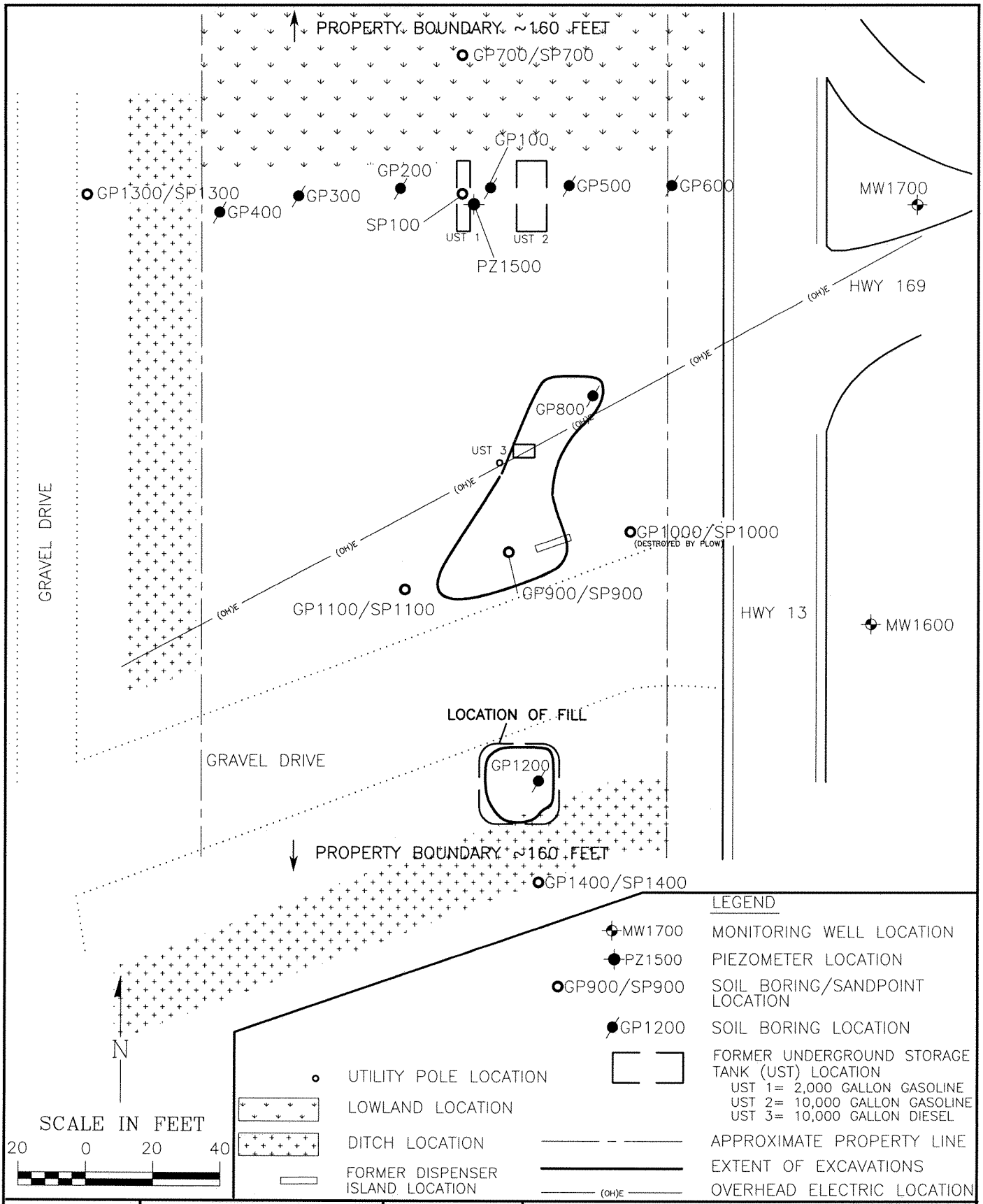
FIGURE 3
SOIL BORING/MONITORING WELL/PIEZOMETER/SANDPOINT LOCATIONS

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

S:\PROJ\TRI\04-0273\cad0273\SBSPLOC.dwg, Model, 8/20/2003 1:48:48 PM



DRAWN BY: BJF	PROJECT: TRI04-1109-0273	DATE: 9/24/99
REV. DATE 3/8/04	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	

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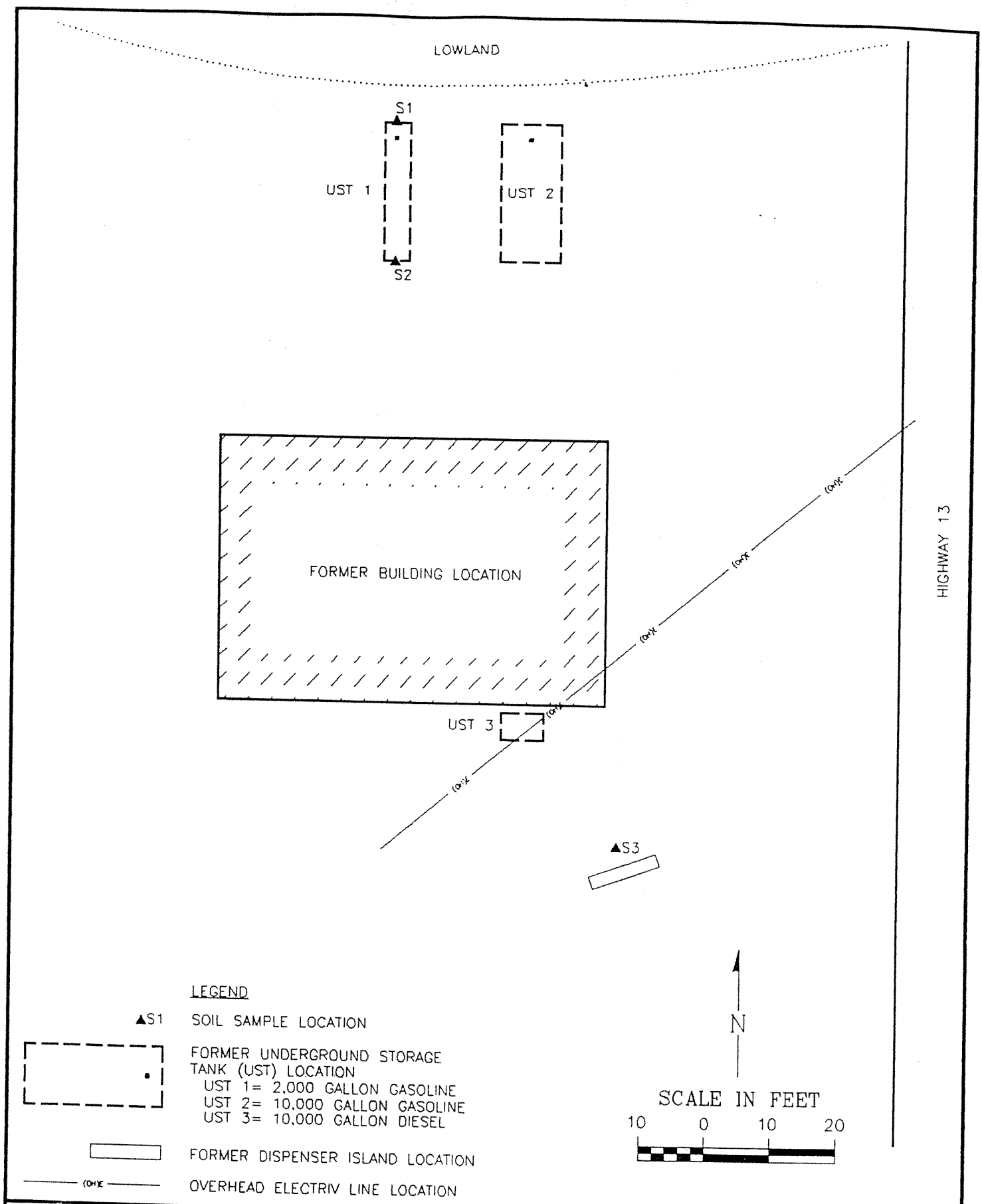
FIGURE 3
SOIL BORING/MONITORING WELL/PIEZOMETER/SANDPOINT LOCATIONS

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

S:\PROJ\TRI\04-0273\CAD0273
S:\PROJ\TRI\04-0273\cad0273\SBSPLOC.dwg, Model, 5/18/2004 2:27:03 PM



DRAWN BY: BJF	PROJECT: TRI04-0101-0258	DATE: 5/26/99
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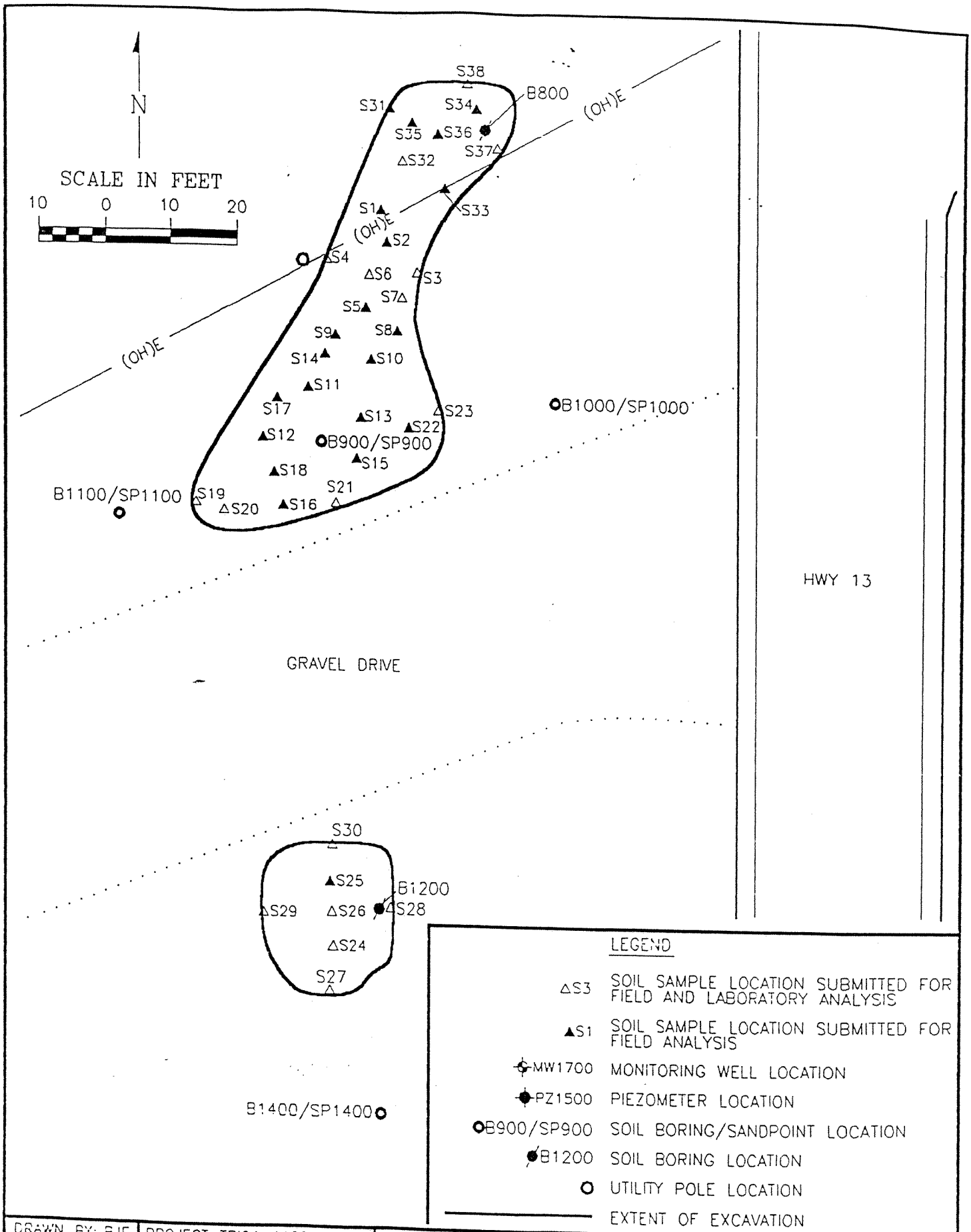
	Northern Environmental℠ *Hydrologists • Engineers • Geologists*	

FIGURE 2
SITE LAYOUT

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

S:\PROJ\TRI\04-025B\CAD025B\LAYOUT



DRAWN BY: BJF	PROJECT: TRI04-1109-0273	DATE: 12/13/01
REV. DATE	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	FIGURE 6 EXTENT OF REMEDIAL EXCAVATION
	▲ Northern Environmental℠	TRIANGLE PROPERTY HIGHWAY 13 NORTH, MELLEN, WISCONSIN

Table 3, Ground-Water Analytical Results, The Triangle Property, Mellen, Wisconsin

Well ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																											Natural Attenuation Parameters								
				VOCs											PAHs																						
			Lead	Benzene	n-Butylbenzene	Dichlorodifluoromethane	Ethylbenzene	Isopropylbenzene	Naphthalene	MTBE	n-Propylbenzene	Toluene	Trimethylbenzenes	Xylenes	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Fluoranthene	1-Methyl naphthalene	2-Methyl naphthalene	Indeno(1,2,3-cd)pyrene	Phenanthrene	Pyrene	Dissolved Oxygen (mg/l)	Nitrate (mg/l)	Manganese (mg/l)	Iron (mg/l)	Sulfate (mg/l)	Temperature (°C)	Conductivity (uS)	pH (s.u.)	ORP (mV)
WAC Preventive Action Limit (PAL) (µg/l)			1.5	0.5	NE	200	140	NE	8	12	NE	200	96	1000	NE	NE	600	NE	0.02	0.02	NE	NE	80	NE	NE	NE	NE	50	NA	NA	NA	NA	NA	NA	NA	NA	NA
WAC Enforcement Standard (ES) (µg/l)			15	5	NE	1000	700	NE	40	60	NE	1000	480	10000	NE	NE	3000	NE	0.2	0.2	NE	NE	400	NE	NE	NE	NE	250	NA	NA	NA	NA	NA	NA	NA	NA	NA
SP100	10/15/99	Yes	2.0*J*	14000	55*J*	<26	950	<34	180*J*	<31	110	21000	1940	11700	0.59	13	0.16	<0.047	<0.07	<0.1	<0.22	0.08*J*	<0.25	20	46	<0.17	0.25*J*	<0.074	---	---	---	---	---	---	---	---	---
	02/14/00	Yes	---	20000	---	---	2600	---	---	<31	---	42000	3240	20000	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	06/22/00	Yes	---	18000	---	---	1500	---	---	<15	---	33000	2510	14400	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.41	0	>0.70	1.0	<50	15.1	1300	8.9	OR
	09/19/00	Yes	---	14000	---	---	1300*	---	<2000	<800	---	26000	1400*	10400	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.51	0	>0.70	1.8	<50	15.5	1270	9.1	105
**	12/05/00	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	04/30/01	Yes	---	15000	---	---	1400	---	---	150	---	29000	1660	9500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.29	0	>0.70	10.0	<50	10.3	1130	6.5	-72
	10/16/01	Yes	---	4900	---	---	320	---	---	<30	---	7700	720	4100	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.94	0	>0.70	1.8	<50	9.0	1100	7.2	-22
	05/22/02	Yes	---	15000	---	---	2200	---	550	<49	---	31000	2970	15000	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Duplicate (SP100)	06/22/00	Yes	---	15000	---	---	1400	---	---	<15	---	34000	2620	13900	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
SP700	10/15/99	Yes	<1	<0.32	<0.23	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	<0.99	6.5	<0.042	<1.8	<0.037	<0.047	<0.07	<0.1	<0.22	<0.043	<0.25	<0.52	<0.66	<0.17	<0.12	<0.074	---	---	---	---	---	---	---	---	---
	02/14/00	Yes	---	<0.32	---	---	0.62*J*	---	---	<0.31	---	0.45*J*	<0.99	5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	06/22/00	Yes	---	<0.50	---	---	<0.50	---	---	<0.30	---	<0.50	<1.0	0.57*	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/19/00	Yes	---	<0.50	---	---	<0.50	---	---	<0.40	---	<0.50	<1.0	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.43	0	>0.70	4.0	<50	12.1	300	9.9	-25
	12/05/00	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.60	0	0.55	1.0	<50	13.0	220	10.1	60
	04/30/01	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.98	0	>0.70	1.2	<50	8.6	180	---	---
	10/16/01	Yes	---	<0.30	---	---	<0.30	---	---	<0.30	---	<0.29	<0.60	<1.00	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.39	0	>0.70	3.4	<50	10.2	220	6.9	-85
	05/22/02	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	1.77	0	0.60	0.8	<50	9.8	220	7.5	-52
Duplicate (SP700)	10/15/99	Yes	---	<0.32	<0.23	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	<0.99	6.6	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
SP1000**	10/15/99	Yes	---	220	<0.23	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	3.8	1.56*J*	6.1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

Note:

VOCs = Volatile Organic Compounds

µg/l = micrograms per liter

NE = Not established by Wisconsin Administrative Code (WAC)

0.72 = WAC Preventive Action Limit Exceeded

6.8 = WAC Enforcement Standard Exceeded

--- = Not analyzed

<# = Not detected above laboratory limit of x

"J" or * = Analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

PAHs = Polynuclear Aromatic Hydrocarbons

MTBE = Methyl Tert-Butyl Ether

°C = degrees Celsius

µS = microsiemens

s.u. = standard units

mV = millivolts

OR = Out of Range

NA = Not Applicable

** = well destroyed by snowplow or backed over by truck

Table 3. Ground-Water Analytical Results, The Triangle Property, Mellen, Wisconsin

Well ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																									Natural Attenuation Parameters								
				VOCs											PAHs																				
			Lead	Benzene	n-Butylbenzene	Dichlorodifluoromethane	Ethylbenzene	Isopropylbenzene	Naphthalene	MTBE	n-Propylbenzene	Toluene	Trimethylbenzenes	Xylenes	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Fluoranthene	1-Methyl naphthalene	2-Methyl naphthalene	Indeno(1,2,3-cd)pyrene	Phenanthrene	Pyrene	Dissolved Oxygen (mg/l)	Nitrate (mg/l)	Manganese (mg/l)	Iron (mg/l)	Sulfate (mg/l)	Temperature (°C)	Conductivity (uS)	pH (s.u.)	ORP (mV)
WAC Preventive Action Limit (PAL) (µg/l)			1.5	0.5	NE	200	140	NE	8	12	NE	200	96	1000	NE	NE	600	NE	0.02	0.02	NE	NE	80	NE	NE	NE	NE	50	NA	NA	NA	NA	NA	NA	NA	NA	NA
WAC Enforcement Standard (ES) (µg/l)			15	5	NE	1000	700	NE	40	60	NE	1000	480	10000	NE	NE	3000	NE	0.2	0.2	NE	NE	400	NE	NE	NE	NE	250	NA	NA	NA	NA	NA	NA	NA	NA	NA
SP1100	10/15/99	Yes	—	0.42*J*	0.38*J*	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	0.55*J*	3.8*J*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	02/14/00	Yes	—	1.1*J*	—	—	0.68*J*	—	—	<0.31	—	1.2*J*	2.13*J*	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	06/22/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.30	—	<0.50	<1.0	0.62*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.31	0	>0.70	1.2	<50	16.1	590	10.2	-45
	09/19/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.40	—	<0.50	<1.0	2.2*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.51	0.02	>0.70	0.4	<50	11.8	600	9.9	60
	12/05/00	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.98	0	>0.70	1.4	<50	9.1	310	—	—
	04/30/01	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	0.66*	1.62*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.32	0	>0.70	7.0	65	10.0	460	6.6	-23
	10/16/01	Yes	—	<0.30	—	—	<0.30	—	—	<0.30	—	<0.29	<0.60	<1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.81	0.1	0.65	0.2	<50	9.3	320	7.4	-56
	05/22/02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SP1300	10/15/99	Yes	<1	<0.32	<0.23	280	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	<0.99	<0.98	<0.042	<1.8	0.25	0.7	0.72	0.73	3.1	0.3	1.3	<0.52	<0.66	<0.17	0.68	2.1	—	—	—	—	—	—	—	—	—
	02/14/00	Yes	—	<0.32	—	—	<0.34	—	—	<0.31	—	<0.35	<0.99	<1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	06/22/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.30	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.38	0	>0.70	6.4	<50	10.2	300	10.8	5
	09/19/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.40	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.55	0	0.65	2.8	<50	13.8	330	10.5	35
	12/05/00	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.15	0	>0.70	3.2	<50	9.4	220	—	—
	04/30/01	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.40	0	0.40	2.8	<50	10.1	110	6.8	2
	10/16/01	Yes	—	<0.30	—	—	<0.30	—	—	<0.30	—	<0.29	<0.60	<1.00	<0.19	<0.21	<0.036	0.041	<0.0064	0.037	0.033*	0.011*	<0.0086	<0.19	<0.20	<0.017	0.058*	0.21	0.85	0	>0.70	10	<50	11.6	260	7.4	-41
	05/22/02	Yes	—	—	—	—	—	—	<0.067	—	—	—	—	—	<0.053	<0.16	<0.024	<0.03	<0.022	<0.036	<0.087	<0.067	<0.053	<0.095	<0.096	<0.03	<0.036	<0.13	—	—	—	—	—	—	—	—	—
SP1400	10/15/99	Yes	<1	<0.32	<0.23	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	<0.99	<0.98	<0.042	<1.8	0.15	0.19	<0.07	0.28*J*	<0.22	0.1*J*	<0.25	<0.52	<0.66	<0.17	0.19*J*	0.26	—	—	—	—	—	—	—	—	—
	02/14/00	Yes	—	<0.32	—	—	<0.34	—	—	<0.31	—	<0.35	<0.99	<1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	06/22/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.30	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.45	0	0.35	2.4	<50	10.4	360	10.9	15
	09/19/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.40	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.55	0	0.30	2.4	<50	12.1	340	10.3	40
	12/05/00	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.94	0	0.30	2.6	55	9.1	210	—	—
	04/30/01	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.47	0	0.20	1.6	<50	10.2	260	6.8	3
	10/16/01	Yes	—	<0.30	—	—	<0.30	—	—	<0.30	—	<0.29	<0.60	<1.00	<0.19	<0.21	<0.036	0.063	<0.0064	0.057	<0.017	0.028	<0.0086	<0.19	<0.20	0.024*	0.12	0.29	0.72	0	0.20	1.8	<50	9.0	300	7.6	-95
	05/22/02	Yes	—	—	—	—	—	—	—	—	—	—	—	—	<0.053	<0.16	<0.024	<0.03	<0.022	<0.036	<0.087	<0.067	<0.053	<0.095	<0.096	<0.03	<0.036	<0.13	—	—	—	—	—	—	—	—	—
Duplicate (SP1400)	10/16/01	Yes	—	1.3	—	—	0.45*	—	—	<0.30	—	1.7	0.59*	2.3*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Note:

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µg/l = micrograms per liter

NE = Not established by Wisconsin Administrative Code (WAC)

0.7* = WAC Preventive Action Limit Exceeded

6.8 = WAC Enforcement Standard Exceeded

— = Not analyzed

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PAHs = Polynuclear Aromatic Hydrocarbons

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°C = degrees Celsius

µS = microsiemens

s.u. = standard units

mV = millivolts

OR = Out of Range

NA = Not Applicable

— = well destroyed by snowplow or backed over by truck

Table 3, Ground-Water Analytical Results, The Triangle Property, Mellen, Wisconsin

Well ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																											Natural Attenuation Parameters								
				VOCs											PAHs																						
			Lead	Benzene	n-Butylbenzene	Dichlorodifluoromethane	Ethylbenzene	Isopropylbenzene	Naphthalene	MTBE	n-Propylbenzene	Toluene	Trimethylbenzenes	Xylenes	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(e)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Fluoranthene	1-Methyl naphthalene	2-Methyl naphthalene	Indeno(1,2,3-cd)pyrene	Phenanthrene	Pyrene	Dissolved Oxygen (mg/l)	Nitrate (mg/l)	Manganese (mg/l)	Iron (mg/l)	Sulfate (mg/l)	Temperature (°C)	Conductivity (uS)	pH (s.u.)	ORP (mV)
WAC Preventive Action Limit (PAL) (µg/l)			1.5	0.5	NE	200	140	NE	8	12	NE	200	96	1000	NE	NE	600	NE	0.02	0.02	NE	NE	80	NE	NE	NE	NE	50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WAC Enforcement Standard (ES) (µg/l)			15	5	NE	1000	700	NE	40	60	NE	1000	480	10000	NE	NE	3000	NE	0.2	0.2	NE	NE	400	NE	NE	NE	NE	250	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PZ1500	02/14/00	Yes	<1	3100	170	<28	1100	46"J"	200"J"	<31	160	6600	1690	7200	1	47	<0.01	<0.074	<0.1	<0.065	<0.52	<0.01	<0.36	24	59	<0.59	0.21	<0.059	---	---	---	---	---	---	---	---	---	---
	06/22/00	Yes	---	8.5	---	---	10	---	---	2.1	---	<0.50	38	19.7	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/19/00	Yes	---	<0.50	---	---	<0.50	---	<1.0	<0.40	---	<0.50	<1.0	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	12/05/00	Yes	---	2600	---	---	400	---	---	<40	---	1300	410*	1830	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	04/30/01	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	10/16/01	Yes	---	1300	---	---	87	---	---	<15	---	120	32*	120	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	05/22/02	Yes	---	0.45"J"	---	---	<0.49	---	---	<0.49	---	<0.63	<1.14	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Duplicate (PZ1500)	02/14/00	Yes	---	2600	---	---	1000	---	---	<31	---	6400	1730	6800	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/19/00	Yes	---	<0.50	---	---	<0.50	---	---	<0.40	---	<0.50	<1.0	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	12/05/00	Yes	---	2500	---	---	380	---	---	<40	---	1200	385*	1710	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	04/30/01	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	05/22/02	Yes	---	0.46"J"	---	---	<0.49	---	---	<0.49	---	<0.63	<1.14	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
MW 1600	02/14/00	Yes	<1	0.38"J"	0.33"J"	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	<0.99	<0.98	<0.17	<1	<0.01	<0.074	<0.1	<0.065	<0.52	<0.01	<0.36	<0.21	<0.2	<0.59	<0.037	<0.059	---	---	---	---	---	---	---	---	---	---
	06/22/00	Yes	---	<0.50	---	---	<0.50	---	---	<0.30	---	<0.50	<1.0	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	09/19/00	Yes	---	<0.50	---	---	<0.50	---	---	<0.40	---	<0.50	<1.0	<1.5	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.52	0	>0.70	>10	<50	10.5	OR	11.3	35
	12/05/00	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.45	0	>0.70	5.0	<50	16.2	1930	11.1	75
	04/30/01	Yes	---	<0.40	---	---	<0.40	---	---	<0.40	---	<0.40	<0.80	<1.10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.67	0.02	>0.70	2.0	<50	9.2	1350	---	---
	10/16/01	Yes	---	<0.30	---	---	<0.30	---	---	<0.30	---	<0.29	<0.60	<1.00	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.66	0	>0.70	>10	150	10.0	OR	6.9	OR
	05/22/02	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.56	0.04	0.55	1.6	<50	13.0	730	7.5	96
																													---	---	---	---	---	---	---	---	---	---

Note:

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NE = Not established by Wisconsin Administrative Code (WAC)

0.7 = WAC Preventive Action Limit Exceeded

8.9 = WAC Enforcement Standard Exceeded

--- = Not analyzed

<x = Not detected above laboratory limit of x

"J" or * = Analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

PAHs = Polynuclear Aromatic Hydrocarbons

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OR = Out of Range

NA = Not Applicable

-- = well destroyed by snowplow or backed over by truck

Table 3. Ground-Water Analytical Results, The Triangle Property, Mellen, Wisconsin

Well ID	Date Sampled	QC Hold Time Met	Relevant and Significant Analytical Results (µg/l)																											Natural Attenuation Parameters								
				VOCs											PAHs																						
			Lead	Benzene	n-Butylbenzene	Dichlorodifluoromethane	Ethylbenzene	Isopropylbenzene	Naphthalene	MTBE	n-Propylbenzene	Toluene	Trimethylbenzenes	Xylenes	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Fluoranthene	1-Methyl naphthalene	2-Methyl naphthalene	Indeno(1,2,3-cd)pyrene	Phenanthrene	Pyrene	Dissolved Oxygen (mg/l)	Nitrate (mg/l)	Manganese (mg/l)	Iron (mg/l)	Sulfate (mg/l)	Temperature (°C)	Conductivity (uS)	pH (s.u.)	ORP (mV)
WAC Preventive Action Limit (PAL) (µg/l)			1.5	0.5	NE	200	140	NE	8	12	NE	200	96	1000	NE	NE	600	NE	0.02	0.02	NE	NE	80	NE	NE	NE	NE	50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WAC Enforcement Standard (ES) (µg/l)			15	5	NE	1000	700	NE	40	60	NE	1000	480	10000	NE	NE	3000	NE	0.2	0.2	NE	NE	400	NE	NE	NE	NE	250	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW1700	02/14/00	Yes	1.1"J"	<0.32	0.51"J"	<0.28	<0.34	<0.34	<0.88	<0.31	<0.3	<0.35	0.53"J"	<0.98	<0.17	<1	<0.01	<0.074	<0.1	<0.065	<0.52	<0.01	<0.36	<0.21	<0.2	<0.59	0.14	<0.059	—	—	—	—	—	—	—	—	—	—
	06/22/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.30	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.64	0.26	0.05	0.4	100	13.3	OR	10.8	-20
	09/19/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.40	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.47	0	>0.70	>10	75	17.5	OR	10.0	145
	12/05/00	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.40	0.4	0.10	1.2	70	9.1	970	—	—
	04/30/01	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.18	0.4	0.10	1.2	90	10.0	1460	6.8	29
	10/16/01	Yes	—	<0.30	—	—	<0.30	—	—	<0.30	—	<0.29	<0.60	<1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.14	0.8	0.05	1.0	<50	14.5	330	7.7	65
	05/22/02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Trip Blank	10/15/99	Yes	—	<0.32	—	—	<0.34	—	—	<0.31	—	<0.35	<0.99	<1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	02/14/00	Yes	—	<0.32	—	—	<0.34	—	—	<0.31	—	<0.35	<0.99	<1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	06/22/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.30	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	09/19/00	Yes	—	<0.50	—	—	<0.50	—	—	<0.40	—	<0.50	<1.0	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	12/05/00	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	04/30/01	Yes	—	<0.40	—	—	<0.40	—	—	<0.40	—	<0.40	<0.80	<1.10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	10/16/01	Yes	—	<0.30	—	—	<0.30	—	—	<0.30	—	<0.29	<0.60	<1.00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	05/22/02	Yes	—	<0.43	—	—	<0.49	—	—	<0.49	—	<0.63	<1.14	<1.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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<x = Not detected above laboratory limit of x

"J" = Analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)

PAHs = Polynuclear Aromatic Hydrocarbons

MTBE = Methyl Tert-Butyl Ether

°C = degrees Celsius

µS = microsiemens

s.u. = standard units

mV = millivolts

OR = Out of Range

NA = Not Applicable

** = well destroyed by snowplow or backed over by truck

Table 2, Site Investigation Soil Analytical Results, The Triangle Property, Mellen, Wisconsin

Geoprobe/Boring Number	Sample Number	Sample Depth (feet)	Date Sampled	Lead (mg/kg)	DRO (mg/kg)	GRO (mg/kg)	Benzene	n-Butylbenzene	sec-Butylbenzene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
				Relevant and Significant Analytical Results														
							VOCs (µg/kg)											
WAC Chapter NR 720 RCLs				50	100	100	5.5	NE	NE	2900	NE	NE	NE	NE	1500	NE	NE	4100
NR 746/WDComm 46 Table 2 Values				NE	NE	NE	1100	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE
NR 746/WDComm 46 Table 1 Values				NE	NE	NE	8500	NE	NE	4600	NE	NE	2700	NE	38000	83000	11000	42000
GP100	S101	0-4	09/13/99	11"J"	<10	<10	<25	32	<25	<25	<25	<25	<25	<25	<25	67	32	64
	S103	8-12	09/13/99	---	<10	<10	---	---	---	---	---	---	---	---	---	---	---	---
GP200	S201	0-2	09/13/99	15"J"	36	33	**150**	1900	170	240	62	51	720	210	110	2500	1100	1520
GP300	S301	0-2	09/13/99	25	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
GP400	S401	0-2	09/13/99	**63**	93	44	**94**	2000	160	340	100	120	2200	500	190	1200	1300	2520
GP500	S501	0-4	09/13/99	14"J"	14	<10	**340**	120	<25	<25	<25	<25	51	40	<25	210	130	350
	S505	10-12	09/13/99	---	<10	<10	---	---	---	---	---	---	---	---	---	---	---	---
GP600	S601	0-2	09/13/99	18"J"	15	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
GP700	S701	0-2	09/13/99	14"J"	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	59	<25	<25	35
GP800	S801	0-2	09/13/99	7.7"J"	62	**140**	**1800**	5900	410	2600	320	<250	3000	1400	**8100**	13000	4600	**25900**
	S805	8-10	09/13/99	---	<10	<10	---	---	---	---	---	---	---	---	---	---	---	---
GP900	S901	0-2	09/13/99	11"J"	**1900**	**1600**	**52000**	29000	2300	**43000**	2600	<1300	18000	14000	**240000**	95000	32000	**340000**
	S906	10-12	09/13/99	---	<10	21	---	---	---	---	---	---	---	---	---	---	---	---
GP1000	S1001	0-2	09/13/99	20	35	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
	S1005	8-10	09/13/99	---	<10	<10	---	---	---	---	---	---	---	---	---	---	---	---
GP1100	S1101	0-2	09/13/99	---	**310**	10	<25	170	<25	<25	<25	<25	180	<25	<25	40	54	30
	S1105	8-10	09/13/99	---	<10	<10	---	---	---	---	---	---	---	---	---	---	---	---
GP1200	S1201	0-2	09/13/99	28	**210**	12	**5300**	<25	27	63	<25	<25	26	<25	130	50	<25	234
GP1300	S1302	2-4	09/13/99	11"J"	<10	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75
GP1400	S1401	0-2	09/13/99	47	10	<10	<25	<25	<25	<25	<25	<25	<25	<25	81	<25	<25	98
B1600	S1601	2.5-4.5	02/01/00	---	30	<10	<25	<25	<25	<25	<25	<25	<25	<25	<25	41	<25	27

Note

VOCs = Volatile Organic Compounds
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram
NE = Not Established by Wisconsin Administrative Code (WAC) Chapter NR 720 or NR 746/Wisconsin Department of Commerce (WDComm) 46
150 = WDNR Residual Contaminant Level Exceeded
<x = Not detected above laboratory detection limit of x
"J" = Analyte detected between the laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)
--- = not analyzed
NR = Natural Resources
GP = Geoprobe

Table 5, Remedial Excavation Soil Analytical Results, The Triangle Property, Mellen, Wisconsin

Sample Number	Sample Depth (feet)	Date Sampled	Relevant and Significant Analytical Results							
				PVOCs (µg/kg)						
			GRO (mg/kg)	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	Xylenes
WAC Chapter NR 720 RCLs			250	5.5	2900	NE	1500	NE	NE	4100
NR 746/WDComm 46 Table 2 Values			NE	1100	NE	NE	NE	NE	NE	NE
NR 746/WDComm 46 Table 1 Values			NE	8500	4600	NE	38000	83000	11000	42000
S3	3.0	05/03/00	<10	<25	<25	<25	<25	<25	<25	<75
S4	3.0	05/03/00	<10	<25	<25	<25	<25	<25	<25	<75
S6	4.0	05/03/00	<10	<25	<25	<25	<25	<25	<25	170
S7	2.0	05/03/00	**1200**	**8100**	**33000**	<250	**82000**	110000	32000	**190000**
S19	3.0	05/03/00	<10	**41**	61	<25	260	110	42"J"	300
S20	3.0	05/03/00	**11000**	**260000**	**360000**	<5000	**1400000**	760000	230000	**1900000**
S21	2.0	05/03/00	56	**750**	**3100**	<25	**1700**	4200	1100	**18000**
S23	2.0	05/04/00	<10	**34**	100	<25	<25	590	150	520
S24	2.0	05/04/00	45	**35000**	170	<25	410	73	<25	640
S26	4.0	05/04/00	52	**1600**	2200	<25	**5200**	4200	1300	**11000**
S27	2.0	05/04/00	30	**25000**	48	<25	210	41	<25	260
S28	3.0	05/04/00	**620**	**20000**	**22000**	<250	**15000**	48000	14000	**120000**
S29	2.0	05/04/00	24	**240**	310	<25	250	740	270	1600
S30	3.0	05/04/00	**410**	**3100**	**11000**	<250	**1700**	36000	11000	**63000**
S32	4.0	05/04/00	<10	<25	48	<25	70	92	49"J"	250
S37	2.0	05/04/00	<10	<25	<25	<25	35	50	<25	<75
S38	3.0	05/04/00	<10	**38**	350	<25	380	740	220	1400

Note:

PVOCs = Petroleum Volatile Organic Compounds
GRO = Gasoline Range Organics
mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram
NE = Not Established by Wisconsin Administrative Code (WAC) Chapter NR 720 or NR 746/Wisconsin Department of Commerce (WDComm) 46
8100 = WAC Chapter NR 720 Redidual Contaminant Level (RCL) exceeded
MTBE = Methyl Tert-Butyl Ether
NR = Natural Resources
"J" = analyte detected between laboratory Limit of Detection (LOD) and Limit of Quantitation (LOQ)
<x = not detected above laboratory detection limit of x
S7 = submitted to confirm soil being removed was petroleum contaminated

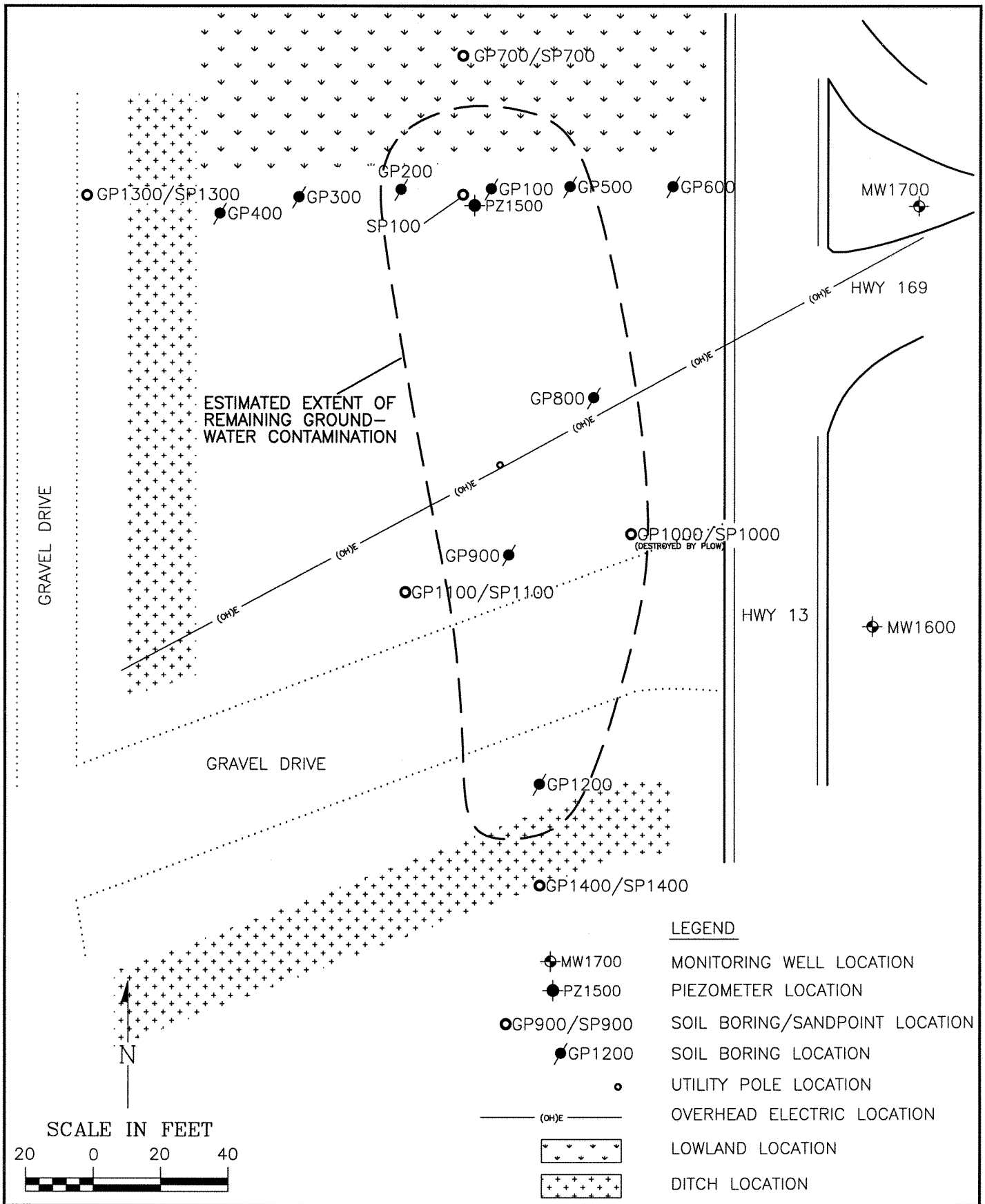

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FIGURE 3
SOIL BORING/MONITORING WELL/PIEZOMETER/SANDPOINT LOCATIONS

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

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WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP100

Well Location:

Riser Elevation: 1241.61

Ground Elevation: 1239.54

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0942	SWLP	3.71	1.64	1237.90	Pre Development
10/15/99	1008	SWLP	2.88	0.81	1238.73	Post Development
02/14/00	1136	SWLP	3.06	0.99	1238.55	---
06/22/00	1052	SWLP	2.16	0.09	1239.45	---
09/19/00	1026	SWLP	4.11	2.04	1237.50	---
12/05/00	---	---	---	---	---	Broken Sandpoint
04/30/01	1136	SWLP	3.21	1.14	1238.40	---
10/16/01	1058	SWLP	2.42	0.35	1239.19	---
05/22/02	1024	SWLP	3.28	1.21	1238.33	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP700

Well Location:

Riser Elevation: 1240.99

Ground Elevation: 1239.39

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0944	SWLP	2.89	1.29	1238.10	Pre Development
10/15/99	1009	SWLP	2.33	0.73	1238.66	Post Development
02/14/00	1137	SWLP	2.54	0.94	1238.45	---
06/22/00	1041	SWLP	2.43	0.83	1238.56	---
09/19/00	1023	SWLP	3.69	2.09	1237.30	---
12/05/00	1102	SWLP	1.93	0.33	1239.06	---
04/30/01	1133	SWLP	1.92	0.32	1239.07	---
10/16/01	1055	SWLP	2.49	0.89	1238.50	---
05/22/02						no water level taken

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP1000

Well Location:

Riser Elevation: 1240.35

Ground Elevation: 1240.49

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0933	SWLP	2.98	3.12	1237.37	Pre Development
10/15/99	1007	SWLP	2.54	2.68	1237.81	Post Development
02/14/00	---	---	---	---	---	Dry
Destroyed by plow						

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP1100

Well Location:

Riser Elevation: 1242.09

Ground Elevation: 1239.63

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0937	SWLP	4.77	2.31	1237.32	Pre Development
10/15/99	1011	SWLP	4.98	2.52	1237.11	Post Development
02/14/00	1134	SWLP	5.21	2.75	1236.88	---
06/22/00	1012	SWLP	3.52	1.06	1238.57	---
09/19/00	1016	SWLP	4.76	2.30	1237.33	---
12/05/00	1046	SWLP	3.45	0.99	1238.64	---
04/30/01	1130	SWLP	4.29	1.83	1237.80	---
10/16/01	1045	SWLP	3.13	0.67	1238.96	---
05/22/02						no water level taken

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP1300

Well Location:

Riser Elevation: 1244.05

Ground Elevation: 1243.35

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0940	SWLP	5.36	4.66	1238.69	Pre Development
10/15/99	1013	SWLP	5.43	4.73	1238.62	Post Development
02/14/00	1147	SWLP	5.43	4.73	1238.62	---
06/22/00	1027	SWLP	5.11	4.41	1238.94	---
09/19/00	0957	SWLP	5.57	4.87	1238.48	---
12/05/00	1023	SWLP	5.18	4.48	1238.87	---
04/30/01	1110	SWLP	4.67	3.97	1239.38	---
10/16/01	1023	SWLP	5.28	4.58	1238.77	---
05/22/02	1005	SWLP	5.02	4.32	1239.03	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: SP1400

Well Location:

Riser Elevation: 1239.62

Ground Elevation: 1237.17

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
10/04/99	0938	SWLP	2.73	0.28	1236.89	Pre Development
10/15/99	1015	SWLP	2.86	0.41	1236.76	Post Development
02/14/00	1144	SWLP	2.89	0.44	1236.73	---
06/22/00	1017	SWLP	2.84	0.39	1236.78	---
09/19/00	1008	SWLP	3.17	0.72	1236.45	---
12/05/00	1035	SWLP	2.84	0.39	1236.78	---
04/30/01	1118	SWLP	2.57	0.12	1237.05	---
10/16/01	1037	SWLP	3.60	1.15	1236.02	---
05/22/02	1014	SWLP	2.44	-0.01	1237.18	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: PZ1500

Well Location:

Riser Elevation: 1239.63

Ground Elevation: 1239.70

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
02/04/00	1007	SWLP	1.69	1.76	1237.94	Pre Development
02/04/00	1049	SWLP	2.32	2.39	1237.31	Post Development
02/14/00	1157	SWLP	1.37	1.44	1238.26	---
06/22/00	1051	SWLP	0.29	0.36	1239.34	---
09/19/00	1026	SWLP	1.35	1.42	1238.28	---
12/05/00	1105	SWLP	0.90	0.97	1238.73	---
04/30/01	1137	SWLP	0.00	0.07	1239.63	---
10/16/01	1059	SWLP	0.88	0.95	1238.75	---
05/22/02	1023	SWLP	0.20	0.27	1239.43	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: MW1600

Well Location:

Riser Elevation: 1239.96

Ground Elevation: 1240.36

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
02/04/00	0922	SWLP	3.95	4.35	1236.01	Pre Development
02/04/00	1025	SWLP	5.17	5.57	1234.79	Post Development
02/14/00	1000	SWLP	3.82	4.22	1236.14	---
06/22/00	0948	SWLP	3.64	4.04	1236.32	---
09/19/00	0930	SWLP	3.78	4.18	1236.18	---
12/05/00	0952	SWLP	3.50	3.90	1236.46	---
04/30/01	1046	SWLP	3.08	3.48	1236.88	---
10/16/01	0959	SWLP	3.50	3.90	1236.46	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

WATER LEVEL DATA

Project: TRI04-1109-0273

Location: MELLEN, WISCONSIN

Personnel: SMM

Well Number: MW1700

Well Location:

Riser Elevation: 1240.32

Ground Elevation: 1240.89

Date	Time	Measuring Device	Depth (ft. below top of riser)	Water Level		Comments
				Depth (ft. below grade)	Elevation (ft. sd)	
02/04/00	0903	SWLP	6.47	7.04	1233.85	Pre Development
02/04/00	1030	SWLP	10.90	11.47	1229.42	Post Development
02/14/00	1019	SWLP	6.23	6.80	1234.09	---
06/22/00	0959	SWLP	4.44	5.01	1235.88	---
09/19/00	0940	SWLP	5.28	5.85	1235.04	---
12/05/00	1006	SWLP	4.85	5.42	1235.47	---
04/30/01	1101	SWLP	2.86	3.43	1237.46	---
10/16/01	1016	SWLP	4.40	4.97	1235.92	---

Measuring Device:
SWLP: Solonist Water Level Probe
OWLP: Olympic Water Level Probe
TAPE: Steel or Fiberglass Measuring Tape

NOTE: All water level elevations are referenced to site datum.

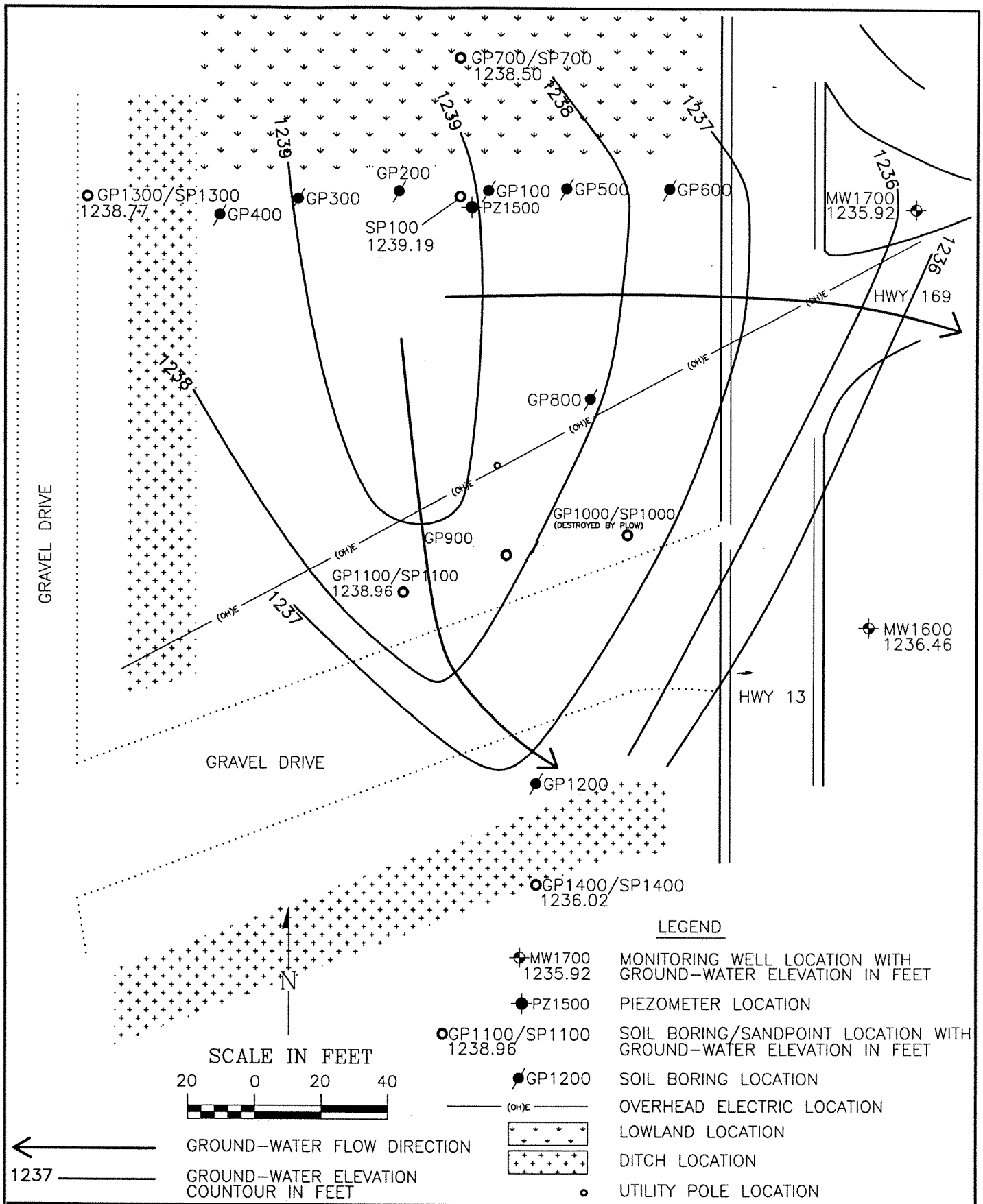

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FIGURE 4
GROUND-WATER ELEVATION MAP (10/16/01)

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

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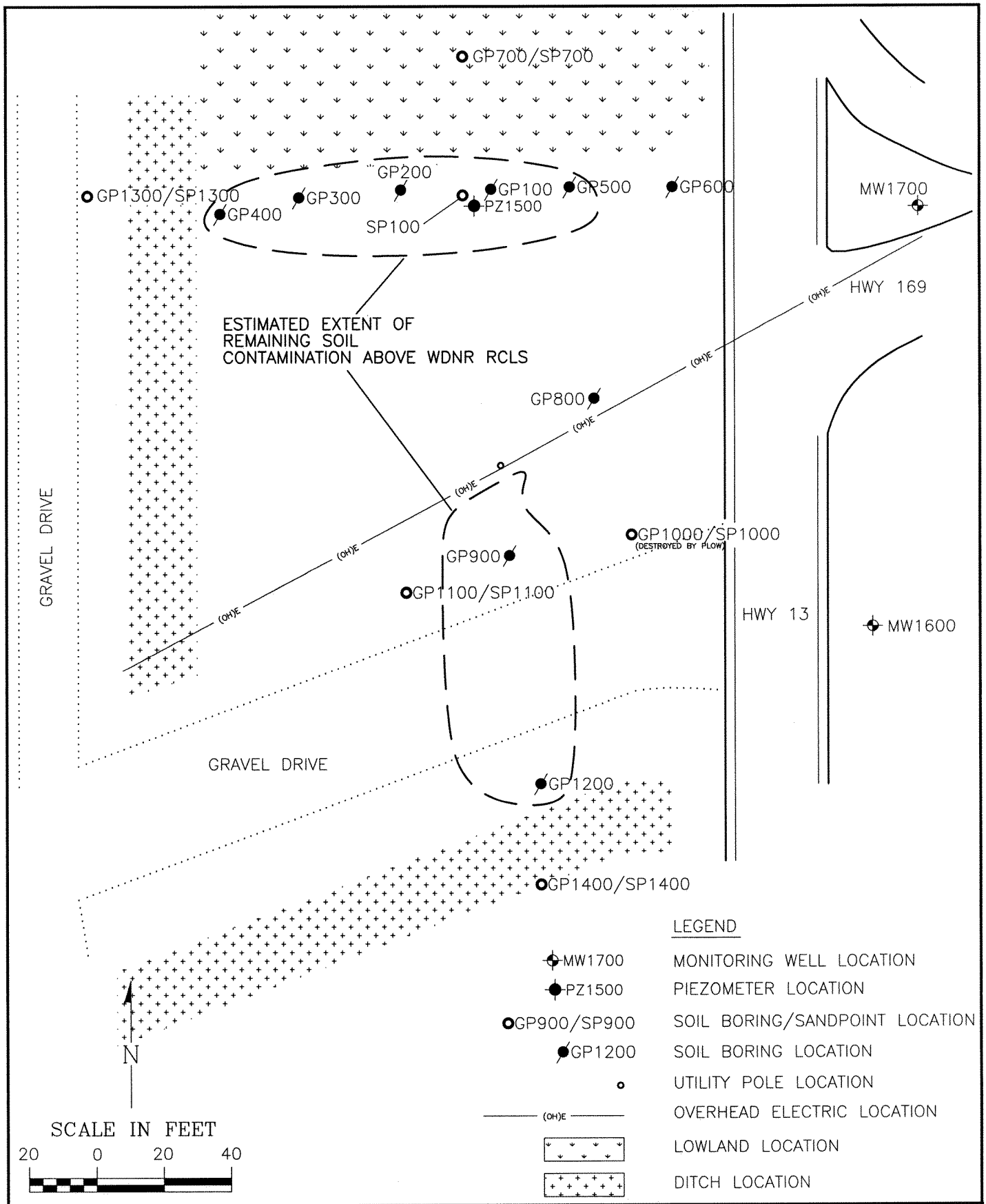

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FIGURE 3
SOIL BORING/MONITORING WELL/PIEZOMETER/SANDPOINT LOCATIONS

TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN
LEE AND LEE, INC.

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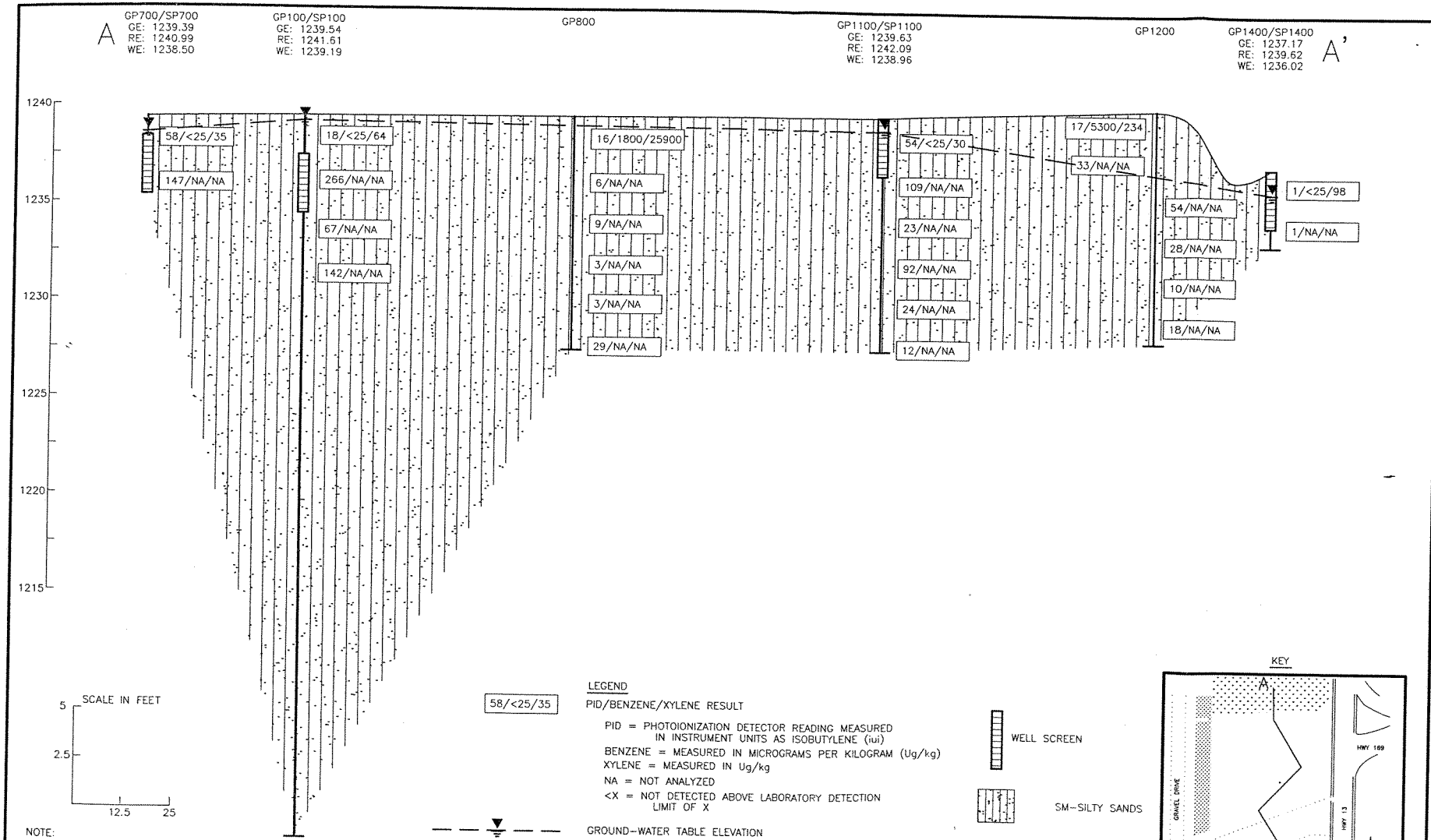
B:\PROJ\TRI04-0273\cad02/79-SB3PLOC.dwg, Model, 8/20/2003 1:56:36 PM



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GEOLOGIC CROSS-SECTION (A-A')

LEE AND LEE, INC.
TRIANGLE PROPERTY
HIGHWAY 13 NORTH, MELLEN, WISCONSIN

PROJECT NUMBER: TRI04-1109-0273

FIGURE 5

Northern Environmental SM
Hydrologists · Engineers · Surveyors
330 South 4th Avenue, Park Falls, Wisconsin
Phone: 800-498-3913 Fax 715-762-1844
WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ MINNESOTA ▲ IOWA

CREATION DATE: 8/13/03
DRAWN BY: BJF
REVISION DATE: NONE

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Park Falls, WI 54552
715-762-1544
800-498-3913
Fax 715-762-1844

Former Triangle Property
701 North Main Street, Mellen, Wisconsin
(WDNR# 03-02-000768) (PECFA# 54546-9999-01)

I, PHILIP LEE (please print) hereby certify that the legal descriptions attached to this statement are complete and accurate for all of the properties within or partially within the contaminated site's boundaries that have ground-water contamination that exceeds ch. NR 140 enforcement standards and/or soil contamination that exceeds ch. NR 720 generic or site specific RCLs at the time closure is requested.

Signed by Responsible Party: _____ Date: 3-10-2003.