

The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
g:\pfipecfa\site\gis\BRRS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRS ID (no dashes):	0320219794
Comm # (no dashes):	54937212141
County:	Fond du Lac
Region:	Northeast
Site name:	Former Booth Property
Street Address:	341 W Scott St
City:	Fond du Lac
Final Closure Date	2002-01-07
Closure Conditions:	met
Off-source property contamination? (If yes, attach locational data and deed information on pg. 2)	No
Right-of-way contamination?	No
Contaminated media:	Groundwater
GPS Coordinates (meters in the WTM91 projection)	
Easting (X):	643886.000000000
Northing (Y):	369921.000000000
Collection Method:	Direct Location
Scale or Resolution:	1:05,759
(1:24,000 scale or finer)	("1:" and comma is default)
Prepared by:	Cheryl Nelson
Submitted by:	Cheryl Nelson

Source Property Checklist

- Final Closure Letter
- Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- Parcel ID for all properties w/ GW > NR 140 ES
- General Location Map
- Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW > NR140 ES
- Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- Map showing GW flow direction
- Latest Table of GW results
- Geologic cross section (if generated as part of the site investigation)
- Statement signed by RP certifying correctness of legal descriptions
- Updated Database



January 7, 2002

Mr. John Buser
FIRL Industries, Inc.
321 W. Scott Street
Fond du Lac WI 54935

Subject: **Case Closure** – Former Booth Property
341 W. Scott Street, Fond du Lac
COMMERCE #54937-2121-41 DNR #03-20-219794

Dear Mr. Buser:

The Wisconsin Department of Commerce (Department) Bureau of PECFA Site Review Section is in receipt of documentation that the conditions for site closure, detailed in the **CONDITIONAL CASE CLOSURE** letter dated September 21, 2001, have been met. **The site will now be listed as "closed"** on the Department of Commerce/Department of Natural Resources database.

The Department recommends that all site documents be maintained for future reference.

Thank you for your efforts in protecting the environmental resources of the State of Wisconsin. If you have any questions, please contact me at (920) 424-0025.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Thomas Verstegen'.

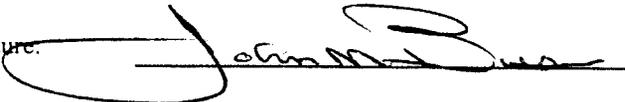
Thomas Verstegen
Department of Commerce
PECFA – Site Review Section

~~cc:~~ PECFA File – pf\pecfa\549\54937\212141\close-final.doc
Mr. Herb Berger - MES

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 Declaration of Restrictions, this 8th day of October, 2001.

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

Signature: 

Printed Name: John M. Buser, President

Signature: _____

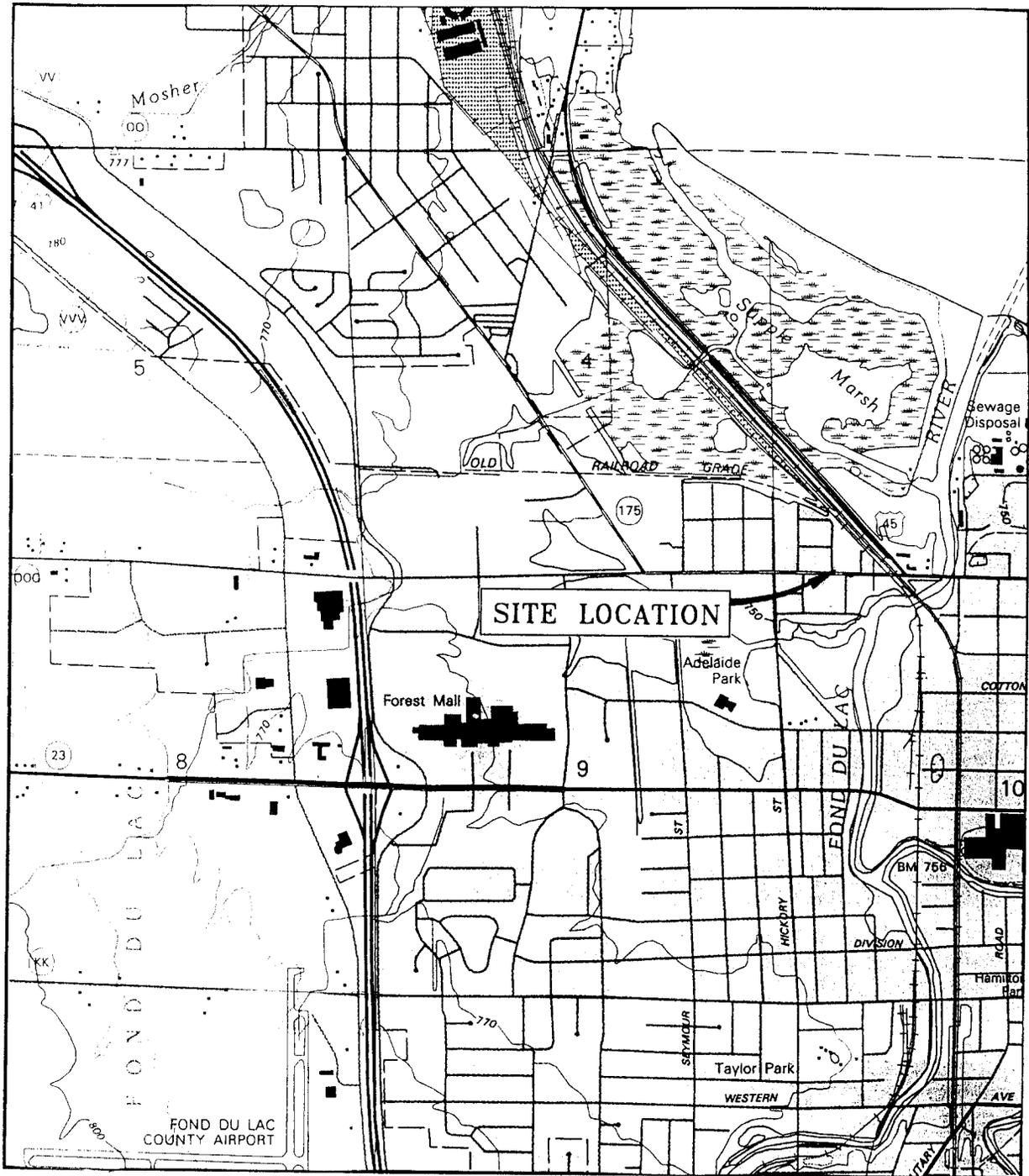
Printed Name: _____

Subscribed and sworn to before me this 8th day of October, 20 01.


A. D. Edgerton
Notary Public, State of Wisconsin

My commission Is Permanent

This document was drafted by the Wisconsin Department of Commerce



FOND DU LAC QUADRANGLE
 U.S.G.S. 7.5 MINUTE SERIES
 (TOPOGRAPHIC) FOND DU LAC COUNTY
 WISCONSIN



SCALE: 1:24,000

FIGURE 1: SITE LOCATION MAP

MES MIDWEST ENGINEERING SERVICES	104 W. JACKSON ST., RIPON, WI 54971 TEL: (920) 745-2200 FAX: (920) 745-2222	12-11125 DATE: 2/25/01 ID: RIC1	FORMER BOOTH PROPERTY FOND DU LAC, WISCONSIN SITE INVESTIGATION / CLOSURE REQUEST

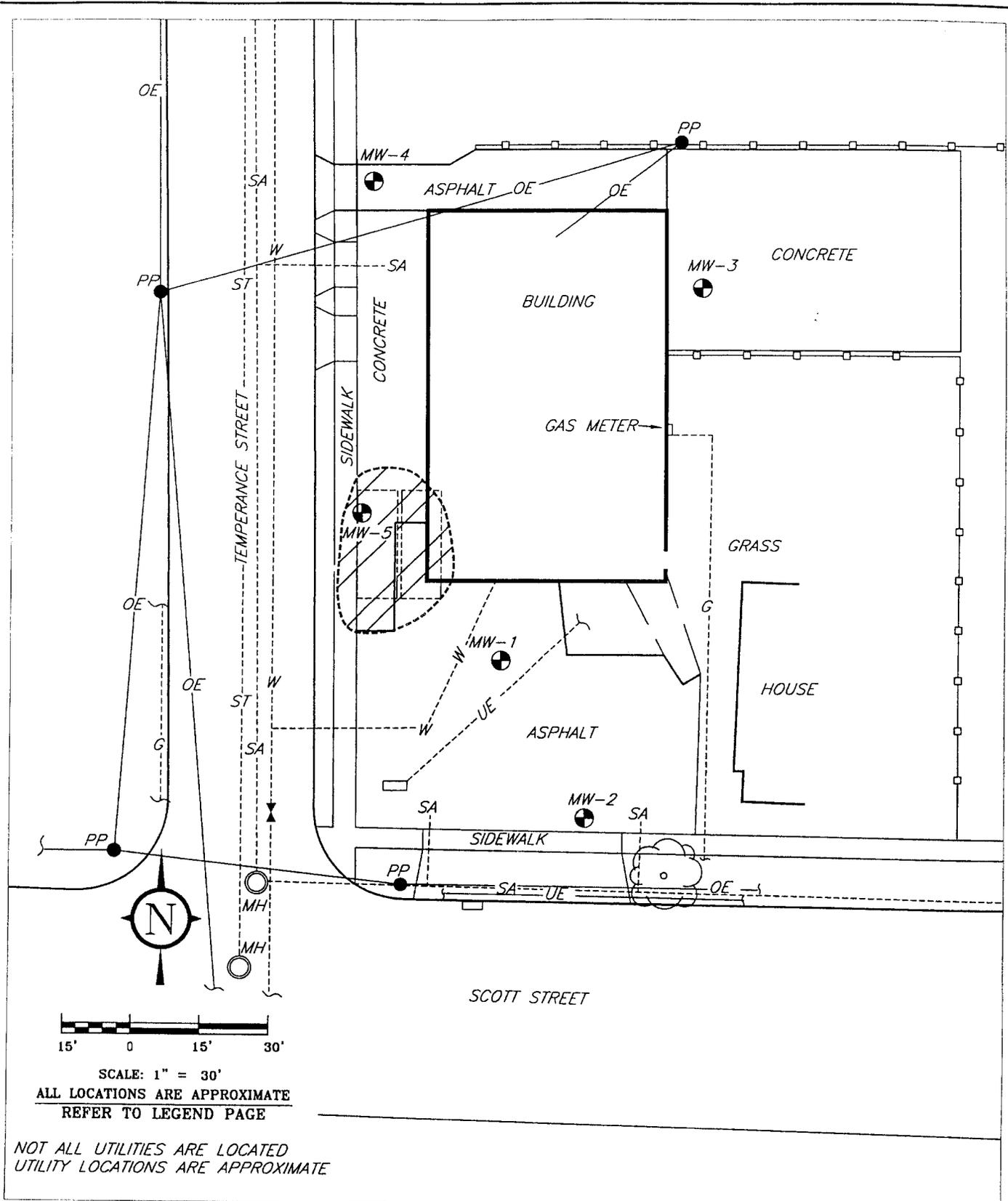
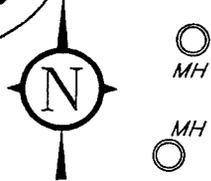
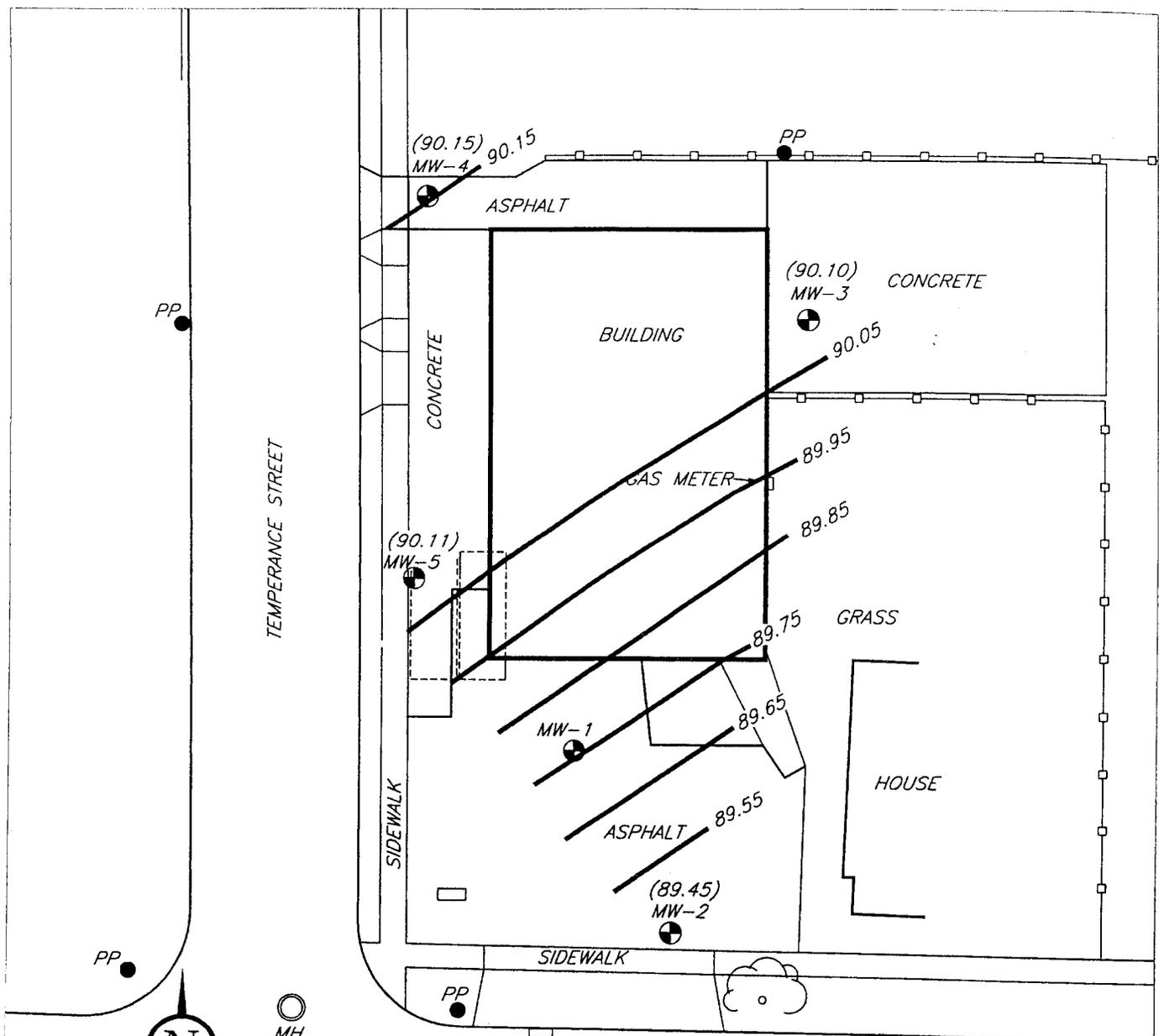


FIGURE 7: ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION EXCEEDING ENFORCEMENT STANDARDS

MES
 104 W. JACKSON ST.,
 RIPON, WI.
 TEL: (920) 745-2200
 FAX: (920) 745-2222
 MIDWEST ENGINEERING SERVICES

12-11125	
DRAWN BY: KP	REVIEWED BY:
DATE: 7/25/01	APPROVED BY:
ID#: CLOSURE/FIG7	

FORMER BOOTH PROPERTY
 FOND DU LAC, WISCONSIN
 SITE INVESTIGATION / CLOSURE REQUEST



SCALE: 1" = 30'
 ALL LOCATIONS ARE APPROXIMATE
 REFER TO LEGEND PAGE

NOTE:
 MW -1 WAS NOT USED TO
 DETERMINE GROUNDWATER CONTOURS

FIGURE 6: GROUNDWATER ELEVATION CONTOUR MAP - DECEMBER 21, 2000

MES
 MIDWEST ENGINEERING SERVICES

104 W. JACKSON ST.,
 RIPON, WI.
 TEL: (920) 745-2200
 FAX: (920) 745-2222

12-11125	
DRAWN BY: KP	REVIEWED BY:
DATE: 7/25/01	APPROVED BY:
ID#: CLOSURE/FIG8	

FORMER BOOTH PROPERTY
 FOND DU LAC, WISCONSIN
 SITE INVESTIGATION / CLOSURE REQUEST

TABLE 3
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
FORMER BOOTH PROPERTY
FOND DU LAC, WI
MES PROJECT No. 12-11125

Monitoring Well	NR 140		MW-1		MW-2	
Sampling Date	ES	PAL	4/20/99	12/21/00	10/12/00	12/21/00
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/L)						
Benzene	5	0.5	41	<0.35	<0.29	<0.35
Ethylbenzene	700	140	0.44Q	<0.37	<0.57	<0.37
Methyl tert-butyl ether	60	12	<0.32	<0.36	0.35Q	0.89Q
Toluene	1000	200	0.32 Q	<0.38	<1.1	<0.38
1,3,5 -Trimethylbenzene	480	96	1.4	<0.37	<0.29	<0.37
1,2,4 -Trimethylbenzene			12	<0.37	<0.34	<0.37
Xylenes, -m, -p	10000	1000	29	<0.76	<0.35	<0.76
Xylenes, -o			1.4	<0.38	<0.28	<0.38
OTHER DETECTED VOLATILE ORGANIC COMPOUNDS (VOC) (µg/L)						
Naphthalene	40	8	1.2	<0.44	<0.27	NA
LEAD (µg/L)						
Lead	15	1.5	NA	0.45Q	NA	<0.18

ES = Enforcement Standard
 PAL = Preventive Action Limit
 µg/L = micrograms per liter
 NA = Parameter not analyzed
 NE = NR 140 ES not established
 Q = Analyte detected above laboratory limit of detection but below limit of quantitation.
 Shading indicates analytical results above NR 140 ES

TABLE 3 (continued)
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
FORMER BOOTH PROPERTY
FOND DU LAC, WI
MES PROJECT No. 12-11125

Monitoring Well	NR 140		MW-3		MW-4	
	ES	PAL	10/12/00	12/21/00	10/12/00	12/21/00
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/L)						
Benzene	5	0.5	<0.29	<0.35	<0.29	<0.35
Ethylbenzene	700	140	<0.57	<0.37	<0.57	<0.37
Methyl tert-butyl ether	60	12	<0.20	<0.36	<0.20	<0.36
Toluene	1000	200	<1.1	<0.38	<1.1	<0.38
1,3,5 -Trimethylbenzene	480	96	<0.29	<0.37	<0.29	<0.37
1,2,4 -Trimethylbenzene			<0.34	<0.37	<0.34	<0.37
Xylenes, -m, -p	10000	1000	<0.35	<0.76	<0.35	<0.76
Xylenes, -o			<0.28	<0.38	<0.28	<0.38
LEAD (µg/L)						
Lead	15	1.5	0.76	0.40A	<0.18	<0.18

ES = Enforcement Standard

PAL = Preventive Action Limit

µg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

Q = Analyte detected above laboratory limit of detection but below limit of quantitation.

Shading indicates analytical results above NR 140 ES

A = lead detected in the blank at 0.09 µg/L

TABLE 3 (continued)
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
FORMER BOOTH PROPERTY
FOND DU LAC, WI
MES PROJECT No. 12-11125

Monitoring Well	NR 140		MW-5			
	ES	PAL	10/12/00	Field Dup 10/12/00	12/21/00	Field Dup 12/21/00
PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/L)						
Benzene	5	0.5	270 E	290	220	220
Ethylbenzene	700	140	22	23	27	22
Methyl tert-butyl ether	60	12	<0.20	<1.0	1.0Q	2.5
Toluene	1000	200	2.8Q	<5.5	0.92Q	0.89Q
1,3,5 -Trimethylbenzene	480	96	7.0	7.6	2.7	<0.74
1,2,4 -Trimethylbenzene			71	77	15	2.6
Xylenes, -m, -p	10000	1000	490E	580	150	74
Xylenes, -o			32	32	2.6	1.8Q
OTHER DETECTED VOLATILE ORGANIC COMPOUNDS (VOC) (µg/L)						
Isopropylbenzene	NE	NE	4.6	5.2	NA	NA
Naphthalene	40	8	15	20	3.7	NA
n-Propylbenzene	NE	NE	7.1	8.6	NA	NA
LEAD (µg/L)						
Lead	15	1.5	NA	NA	0.32Q	NA

ES = Enforcement Standard

PAL = Preventive Action Limit

µg/L = micrograms per liter

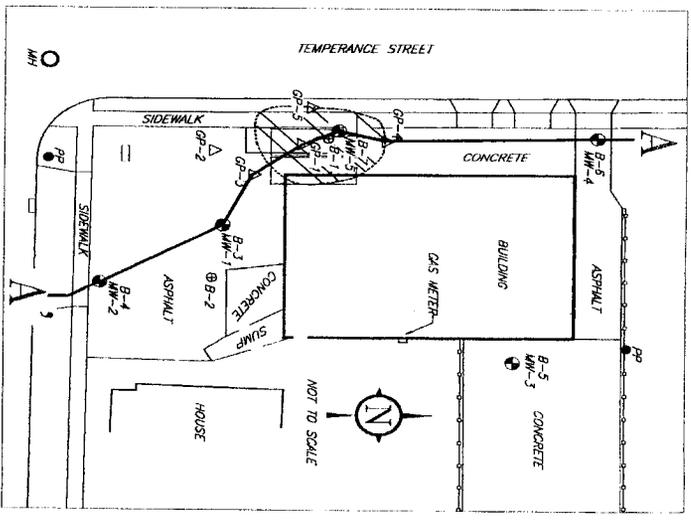
NA = Parameter not analyzed

NE = NR 140 ES not established

Q = Analyte detected above laboratory limit of detection but below limit of quantitation.

Shading indicates analytical results above NR 140 ES

E = Results exceed calibration curve. Inconsistent results from sample vials.



SOILS CLASSIFICATION	EXPLANATION	MONITORING WELL
CONCRETE/ ASPHALT	See bore logs	
FILL	See bore logs	
OL	Organic silts or silty clays of low plasticity.	
SP	Poorly graded sands or gravelly sands, little or no fines.	
SM	Silty sands, sand-silt mixtures.	
CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.	
GM	Silty gravels, gravel-sand-silt mixtures.	

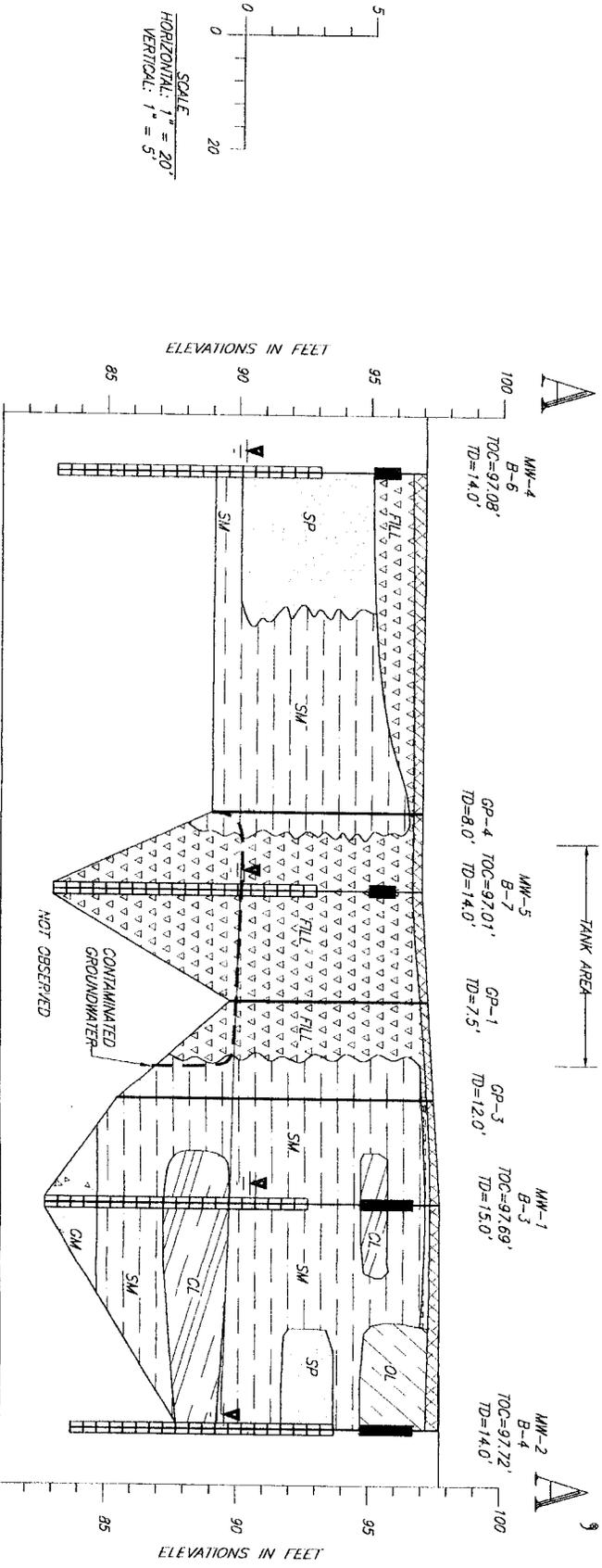


FIGURE 4: GEOLOGIC CROSS-SECTION A-A'



MIDWEST ENGINEERING SERVICES
 104 W. JACKSON ST., RIPON, WI
 TEL: (920) 745-2200
 FAX: (920) 745-2222

12-11125	
DRAWN BY: EP	REVIEWED BY:
DATE: 7/25/01	APPROVED BY:
IDW: S/CROSS	

FORMER BOOTH PROPERTY
 FOND DU LAC, WISCONSIN
 SITE INVESTIGATION / CLOSURE REQUEST