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

- For DNR County and Region list go to:
  g:\pf\pecfa\site\gis\BRRTS 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
BRRTS ID (no dashes):	**0367001012**
Comm # (no dashes):	53086951115
County:	Washington
Region:	Southeast
Site name:	Ed Wolf
Street Address:	415 Kettle Moraine Dr S
City:	Slinger
Final Closure Date	2002-08-08
Closure Conditions:	met
Off-source property contamination?	No
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	No
Contaminated media:	Groundwater

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):	658529
Northing (Y):	318975
Collection Method:	DNR Web Site
Scale or Resolution:	1:3,459
(1:24,000 scale or finer)	
Prepared by:	Greg Michael
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

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

August 8, 2002

Mr. Edward Wolf
Edward Wolf & Sons, Inc.
414 Kettle Moraine Dr. South
P.O. Box 348
Slinger, WI 53086-0348

RE: **Final Closure**

Commerce # 53086-9511-15 WDNR BRRTS # 03-67-001012
Ed Wolf, 415 Kettle Moraine Dr. South, Slinger

Dear Mr. Wolf:

The Wisconsin Department of Commerce (Commerce) has received all items required for closure of the site referenced above. This site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, appropriate measures must be implemented to assure that it is managed following all applicable regulations. If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility.

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 (414) 220-5375.

Sincerely,

Greg Michael
Hydrogeologist
Site Review Section

cc: Sigma Environmental Services, Inc.
Case File

DOC#: 862839

Recorded
AUG. 10,2000 AT 11:30AM

DOROTHY C. BONNERING
REGISTER OF DEEDS
WASHINGTON COUNTY, WI
Fee Amount: $14.00

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

Legal Description of the Property: In re:

(SEE ATTACHED EXHIBIT A)

Recording Area 143

Name and Return Address
Schlocmer Law Office
Atty. James A. Spella
P.O. Box 176
West Bend, WI 53095

V5 0281

Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF WASHINGTON)

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

Section 2. One or more petroleum discharges have occurred at this property. Benzene, Ethylbenzene, Naphthalene, Xylene, and Trimethyl benzene contaminated groundwater above NR 140 enforcement standards and soils above NR 720 residual contaminant levels of the Wisconsin Administrative Code exist(s) on this property.

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

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

Also,

Residual petroleum contaminated soil remains on this site. Contaminated soils potentially exist under the 1 story metal frame building located on the west side of the property. Additional contaminated soils may exisist in the area west of the garage located on the east side of the property. (Sigma Environmental Services Figure 1, Dec 7, 1995 File references; Commerce Claim Number 53086-9511-15 and BRRTS 03-67-001012). Natural attenuation is the approved remedial alternative for this site. If contaminated soil is excavated in the future, it may be considered a solid waste and will need to be disposed in accordance with all applicable laws.

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

IN WITNESS WHEREOF, the owner of the property has executed this document, this 9th day of August, 20 00.

[When appropriate use the following clause]:

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

Signature: _____ _____

Printed Name: EDWARD H. WOLF MINETTE A. WOLF

Title: Member Member

Subscribed and sworn to before me
this 7th day of August, 2000

_____ James A. Spella
Notary Public, State of Wisconsin
My commission is permanent

This document was drafted by the Wisconsin Department of Commerce.

Department of
onger required,
Department of

ADDENDUM
TO
NOTICE OF CONTAMINATION TO PROPERTY

Exhibit A

PARCEL 1

That part of the Northeast Quarter of the SOUTHWEST Quarter (NE 1/4 SW 1/4) and that part of the Northwest Quarter of the SOUTHEAST Quarter (NW 1/4 SE 1/4) of Section Eighteen (18), Township Ten (10) North of Range Nineteen (19) East, Village of Slinger, Washington County, Wisconsin, bounded and described as follows:

Beginning at the intersection of the northerly right of way line of the Chicago, Milwaukee, St. Paul & Pacific Railroad and the east line of the Southwest 1/4 of said Section 18 (south 1/4 line) said point lying Northeast, 50.00 feet distant measured normal to the centerline of the main track of said railroad; thence North 69 degrees 20 minutes 00 seconds West along the northerly right of way line of said railroad, 430.91 feet; thence North 71 degrees 56 minutes 08 seconds East, 238.76 feet to a point which lies Northeast, 199.50 feet distant measured normal to the centerline of the main track of said railroad; thence South 69 degrees 20 minutes 00 seconds East and parallel with the centerline of said track, 263.23 feet to a point on the arc of a curve along the centerline of Kettle Moraine Drive (S.T.H. "144"); thence along the arc of a curve and said centerline, 78.35 feet, center of which lies to the East, radius of 265.85 feet, and a chord bearing South 20 degrees 26 minutes 38 seconds West, 78.06 feet; thence South 12 degrees 00 minutes 05 seconds West, 72.09 feet to a point which lies Northeast, 50.00 feet distant measured normal to the centerline of said main track; thence North 69 degrees 20 minutes 00 seconds West and parallel with the centerline of said track, 29.82 feet to the place of beginning, EXCEPTING THEREFROM that portion thereof heretofore conveyed to Village of Slinger as described by deed recorded in the Washington County Registry in Volume 819 of Records on page 391, as Document No. 464036.

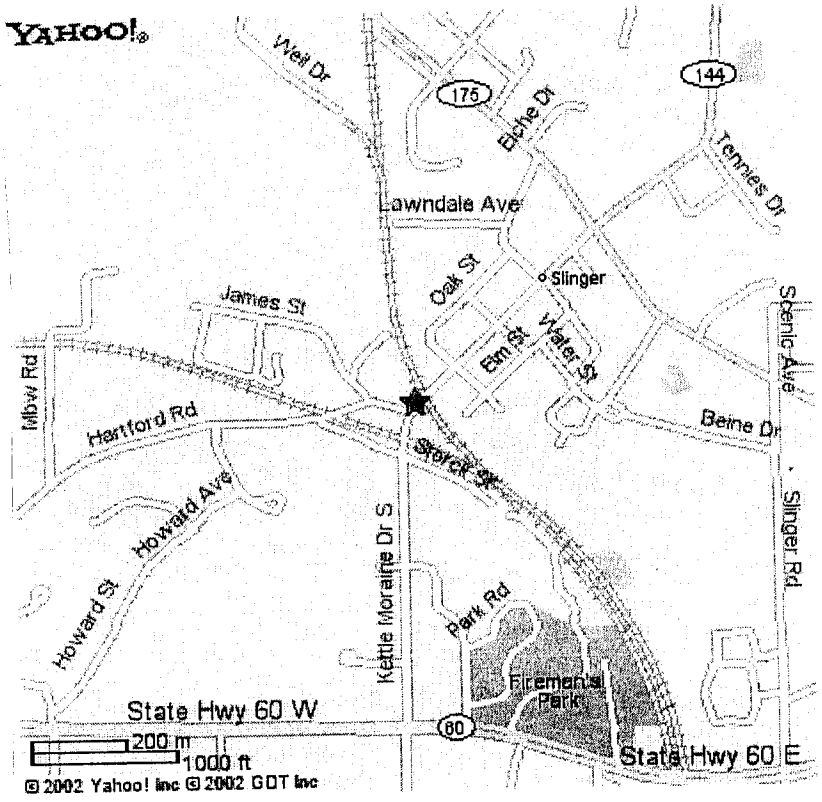
PARCEL 2

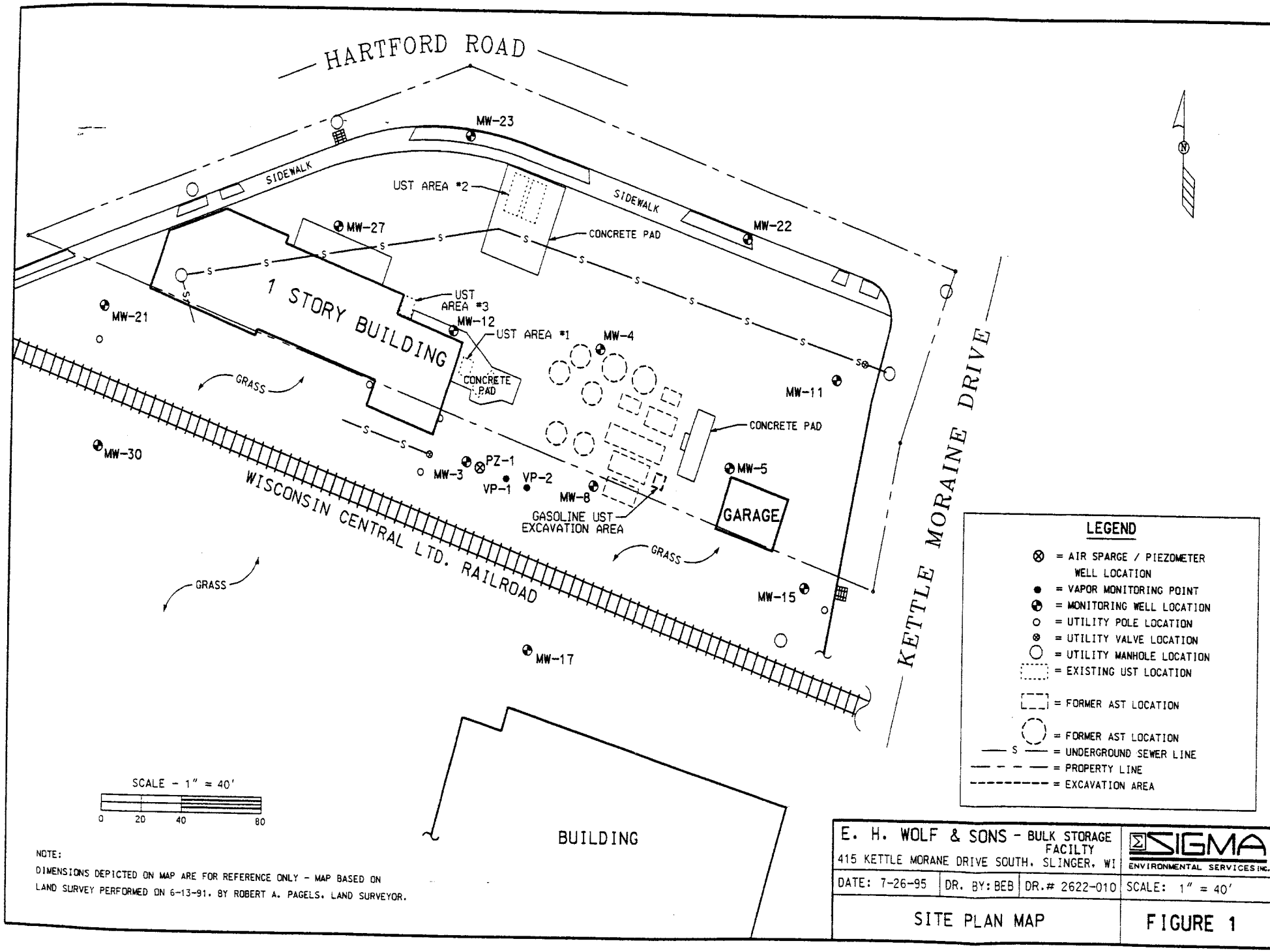
A parcel of land in the Northeast Quarter of the SOUTHWEST Quarter (NE 1/4 SW 1/4) of Section Eighteen (18), Township Ten (10) North of Range Nineteen (19) East, Village of Slinger, Washington County, Wisconsin, more fully described as follows:

Commencing at a point on the east line of said NE 1/4-SW 1/4, 50 feet Northerly of and normal to the centerline of the main railroad track formerly owned by the Chicago, Milwaukee, St. Paul and Pacific Railroad; thence North 69 degrees 20 minutes 00 seconds West along the southerly line of those lands conveyed in Volume 686, Page 136, as recorded in the Office of the Washington County Register of Deeds, 123.0 feet to the point of beginning; thence continuing North 69 degrees 20 minutes 00 seconds West, 152 feet; thence Southerly normal to the last described course, 10 feet; thence South 69 degrees 20 minutes 00 seconds East, 152 feet; thence Northerly normal to the last described course, 10 feet to the point of beginning.

415 Kettle Moraine Dr. S, Slinger, WI 53086 (V5 0281)

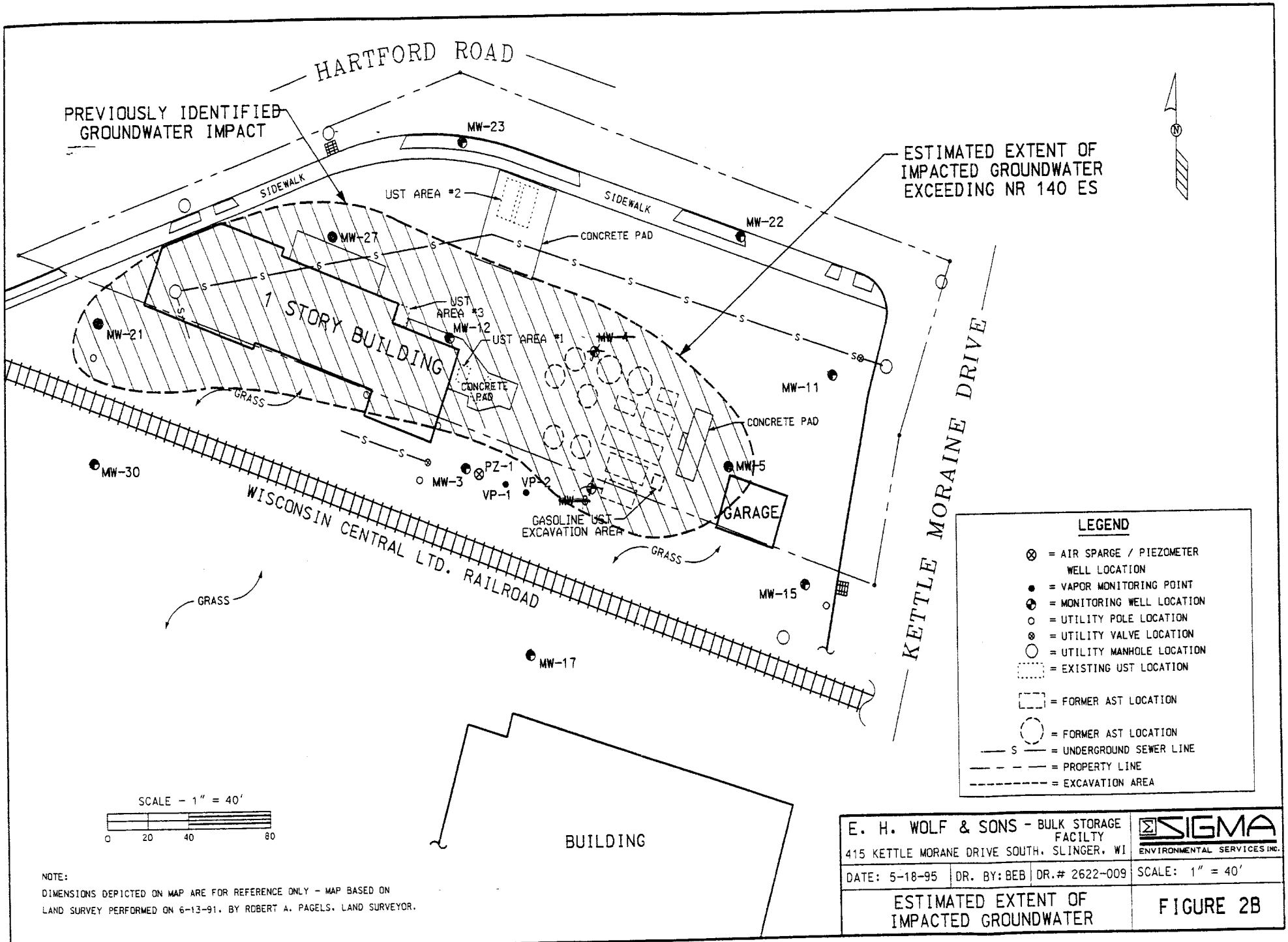
★ 415 Kettle Moraine Dr S, Slinger, WI 53086-9696





NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - MAP BASED ON LAND SURVEY PERFORMED ON 6-13-91, BY ROBERT A. PAGELS, LAND SURVEYOR.

E. H. WOLF & SONS - BULK STORAGE FACILTY 415 KETTLE MORANE DRIVE SOUTH, SLINGER, WI			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 7-26-95	DR. BY: BEB	DR.# 2622-010	SCALE: 1" = 40'
SITE PLAN MAP			FIGURE 1



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - MAP BASED ON LAND SURVEY PERFORMED ON 6-13-91, BY ROBERT A. PAGELS, LAND SURVEYOR.

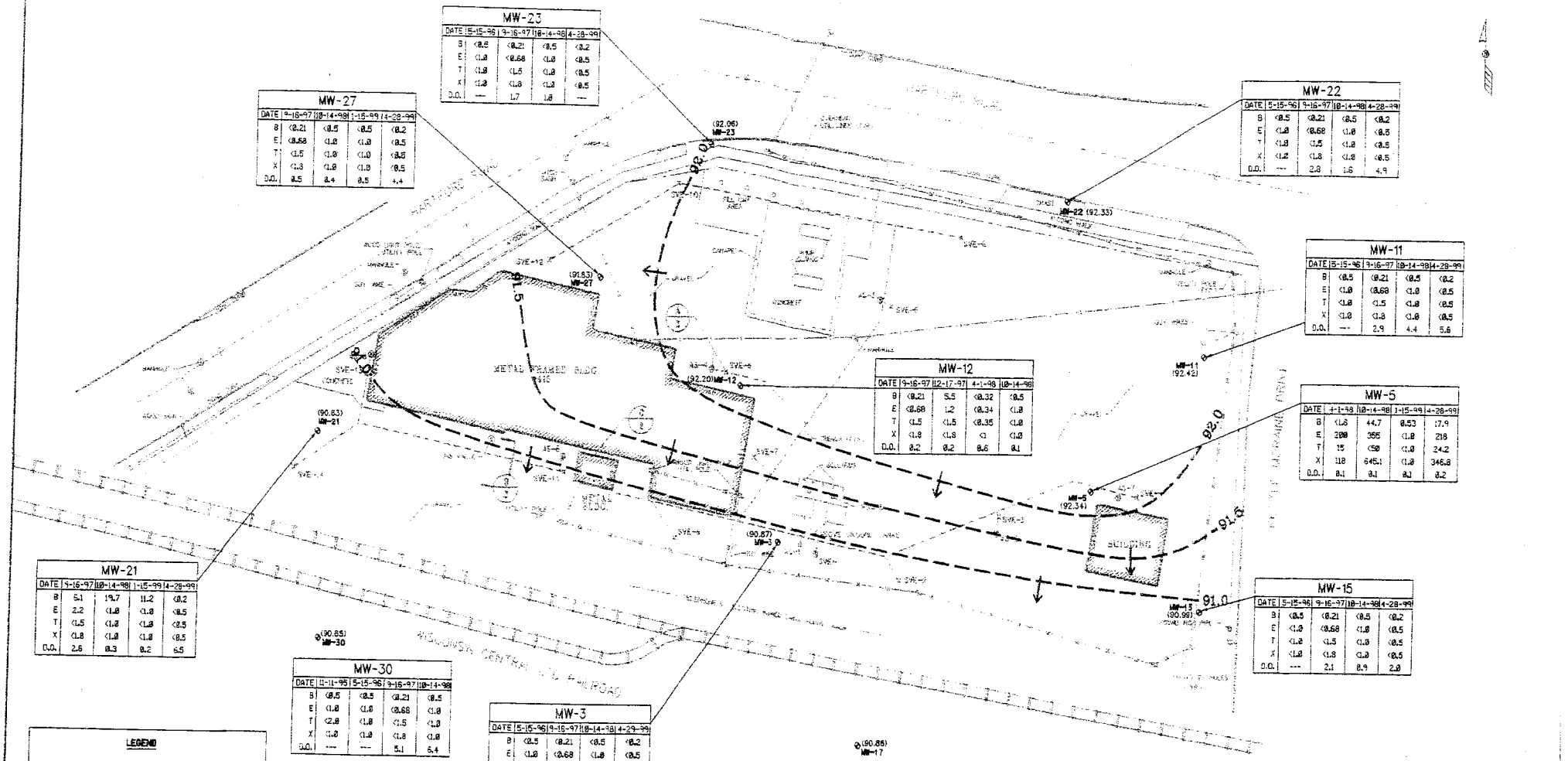
E. H. WOLF & SONS - BULK STORAGE FACILTY
415 KETTLE MORANE DRIVE SOUTH, SLINGER, WI

SIGMA ENVIRONMENTAL SERVICES INC.

DATE: 5-18-95	DR. BY: BEB	DR.# 2622-009	SCALE: 1" = 40'

ESTIMATED EXTENT OF IMPACTED GROUNDWATER

FIGURE 2B



NOTE:
1. DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - MAP BASED ON LAND SURVEY PERFORMED ON 5-24-97, BY LAND INFORMATION SERVICES, INC.

SIGMA ENVIRONMENTAL SERVICES, INC.
220 EAST RYAN ROAD
OAK CREEK, WISCONSIN 53154
PHONE : (414) 768 - 7144
1-800-732-4671

SCALE - 1" = 40'- 0"
0' 20' 40' 60' 80'

NO	DATE	REVISIONS	BY	APVD

	NAME	DATE
DRAWN BY:	BEB	11-25-98
DESIGNED BY:		
CHECKED BY:		
APPROVED BY:		

E. H. WOLF & SONS - BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH, SLINGER, WISCONSIN
GROUNDWATER QUALITY AND ELEVATION MAP

DRAWING NUMBER
2522-034

FIGURE 1

GROUNDWATER ELVATIONS
E.H. WOLF & SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

DATE	SAMPLE LOCATION/TOC ELEVATION											
	MW-3	MW-4	MW-5	MW-11	MW-12	MW-15	MW-17	MW-21	MW-22	MW-23	MW-27	MW-30
	100.73	102.48	105.56	109.21	105.13	105.48	105.41	99.91	105.5	99.96	99.91	103.79
12/07/94	87.27	88.72	88.76	88.80	88.65	87.35	87.31	87.06	88.75	88.63	88.59	87.05
03/22/95	87.36	88.75	88.76	88.80	88.73	87.37	87.31	87.11	88.74	88.64	88.61	87.13
08/08/95	86.98	88.43	88.47	89.04	88.35	87.07	87.00	---	88.45	88.32	88.29	86.76
11/15/95	88.12	---	89.62	89.65	89.49	88.22	88.15	87.89	89.59	89.45	89.39	87.90
02/21/96	87.66	---	89.13	89.16	89.03	87.72	87.66	87.43	89.10	---	88.90	87.44
05/13/97	89.99	---	91.35	91.55	91.35	---	---	89.75	91.45	91.23	91.13	---
12/17/97	87.60	---	89.07	89.14	88.97	87.70	87.59	87.34	89.09	88.89	88.77	87.34
04/01/98	90.91	---	92.30	92.35	92.23	90.95	90.92	90.82	92.26	92.11	91.99	90.88
10/13/98	88.37	---	89.88	89.93	89.73	88.49	88.37	88.09	89.87	89.64	89.44	88.10
01/15/99	---	---	89.01	89.07	88.91	---	---	87.27	---	---	88.56	87.27
04/28/99	90.87	---	92.34	92.42	92.20	90.99	90.86	90.63	92.33	92.06	91.83	90.65

Notes: Elevations referenced to site datum designated 100.00 feet
--- = Data not recorded

GROUNDWATER ANALTYICAL RESULTS - BIOPARAMETERS
E.H. WOLF AND SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	Units	MW-21			MW-22		MW-27		AS-3		AS-6		SVE-11	
		10/13/98	01/15/99	04/28/99	10/13/98	04/28/99	01/15/99	04/28/99	01/15/99	04/28/99	01/15/99	04/28/99	01/15/99	04/28/99
Dissolved Oxygen	mg/l	0.3	0.2	6.5	1.6	4.9	0.5	4.9	5.3	3.1	4.7	3.2	5.8	1.3
Oxidation/Reduction (Redox)	mV	276.1	178.4	206	271.1	207.2	174.6	220.2	173.3	223.9	172.1	222.7	166.5	215.6
pH	-	7.5	7.3	7.3	7.3	7.3	7.3	7.1	7.3	7.3	7.6	7.9	7.5	7.4
Conductivity	µS	1282	1265	1411	1491	2100	1196	973	1055	1142	1146	1158	1204	1232
Ferrous Iron	mg/l	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Temperature	°C	14.6	9.7	8.4	13.0	NS	10.3	8.1	11.2	8.7	11.3	9.1	11.6	8.5
Alkalinity as CaCO3	mg/l	NS	NS	NS	380	NS	NS	NS	NS	NS	NS	NS	NS	NS
Nitrate-Nitrite	mg/l	NS	NS	NS	1.47	NS	NS	NS	NS	NS	NS	NS	NS	NS
Total Organic Carbon	mg/l	NS	NS	NS	1.96	NS	NS	NS	NS	NS	NS	NS	NS	NS
Soluble Manganese	mg/l	NS	NS	NS	0.003	NS	NS	NS	NS	NS	NS	NS	NS	NS
Soluble Sulfate	mg/l	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

KEY:

NS = Not Submitted for Laboratory Analysis
mg/l = Milligrams per liter
mV = Millivolts
µS = microseconds
°C = Degrees Celcius

GROUNDWATER ANALTYICAL RESULTS - BIOPARAMETERS
E.H. WOLF AND SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	Units	Sampling Location/Date												
		MW-3		MW-5			MW-11		MW-12			MW-15		MW-17
		10/13/98	04/28/99	10/13/98	01/15/99	04/28/99	10/13/98	04/28/99	10/13/98	01/15/99	04/28/99	10/13/98	04/28/99	10/13/98
Dissolved Oxygen	mg/l	0.2	1.3	0.1	0.1	0.2	4.4	5.6	0.1	0.3	2.9	0.9	2	5.4
Oxidation/Reduction (Redox)	mV	278.3	201.6	-72.5	-55.9	38.5	274.8	184.3	68.2	103.2	228.7	263.6	187.2	259
pH	-	7.4	7.1	7.2	8.2	8	7.3	7	7.4	8	7.6	7.1	7.1	7.6
Conductivity	µS	1475	1647	1142	1092	1044	1249	2500	1252	1303	1054	1749	2550	1812
Ferrous Iron	mg/l	0.0	0.0	5.4	5.0	6.8	0.0	0.0	0.8	2.0	0.0	0.0	0.0	0.0
Temperature	°C	12.6	8.5	13.5	11.8	8.4	13.0	8.2	14.1	11.0	8.3	12.5	9.4	12.0
Alkalinity as CaCO3	mg/l	337	NS	NS	354	401	NS	NS	488	404	311	NS	NS	NS
Nitrate-Nitrite	mg/l	1.83	NS	NS	<0.3	<0.3	NS	NS	<0.3	<0.3	3.94	NS	NS	NS
Total Organic Carbon	mg/l	1.49	NS	NS	2.58	<6.5	NS	NS	4.18	6.59	<13	NS	NS	NS
Soluble Manganese	mg/l	0.003	NS	NS	0.4	0.832	NS	NS	0.364	0.397	0.097	NS	NS	NS
Soluble Sulfate	mg/l	NS	NS	NS	31.7	23.2	NS	NS	NS	3.24	41.3	NS	NS	NS

KEY:

NS = Not Submitted for Laboratory Analysis
mg/l = Milligrams per liter
mV = Millivolts
µS = microseconds
°C = Degrees Celcius

GROUNDWATER ANALTYICAL RESULTS
E.H. WOLF AND SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	Sampling Location/Date																												Chapter NR 140	
	MW-3									MW-4			MW-5														MW-8	ES	PAL
	12/05/94	03/22/95	08/03/95	11/11/95	02/21/96	05/15/96	09/16/97	10/14/98	04/29/99	12/05/94	03/22/95	08/03/95	12/05/94	03/22/95	08/03/95	11/11/95	02/21/96	05/15/96	09/16/97	12/17/97	04/01/98	10/14/98	01/15/99	04/29/99	08/03/95				
Benzene	<0.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.21	<0.5	<0.2	232	107	475	40.2	43.8	123	115	66.3	65.5	7.2	34	<1.6	44.7	0.53	17.9	900	5	0.5
n-Butylbenzene	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<100	NA	NA	120	167	157	131	193	<100	NA	NA	NA	NA	NA	NA	131	--	--
1,1-Dichloroethane	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	<50	NA	NA	<50	<25	<12.5	<12.5	<25	<100	NA	NA	NA	NA	NA	NA	<50	5	0.5
1,1-Dichloroethylene	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	<40	NA	NA	<40	<20	<10.0	<10.0	<20	<100	NA	NA	NA	NA	NA	NA	<40	7	0.7
cis-1,2-Dichloroethylene	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	<50	NA	NA	<50	<25	<12.5	<12.5	<25	<200	NA	NA	NA	NA	NA	1910	<50	--	--
Ethylbenzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<0.5	<100	10.6	7.91	320	441	363	341	384	294	280	340	200	335	<1.0	218	1910	700	140
Methyl tert Butyl Ether	<2.0	<2.0	<2.0	<2.0	<2.0	<1.0	5	<1.0	<0.3	<200	43.1	60.4	<200	<100	<50	<50	<100	<100	<0.21	<1.1	<1.6	<50	11.1	<0.3	<200	60	12
Toluene	<2.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<0.5	<200	<10	<10	<200	<100	<50	<50	<100	<100	13	32	15	<50	<1.0	24.2	2400	343	68.6
Isopropylbenzene	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<100	NA	NA	<100	77.3	50.6	46.7	75.2	<100	NA	NA	NA	NA	NA	NA	<100	2400	--
Isopropyl Ether	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<100	NA	NA	184	267	176	86.4	240	159	NA	NA	NA	NA	NA	NA	167	247	--
Naphthalene	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<100	NA	NA	<100	156	135	171	141	134	NA	NA	NA	NA	NA	NA	247	40	8
n-Propylbenzene	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<100	NA	NA	195	246	193	163	230	135	NA	NA	NA	NA	NA	NA	149	1330	--
1,1,1-Trichloroethane	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	<50	NA	NA	<50	<25	<12.5	<12.5	<25	<100	NA	NA	NA	NA	NA	NA	<50	200	40
1,2,4-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<0.5	<100	<5.0	<5.0	889	1540	1380	948	1450	973	540	970	610	1010	<1.0	719	1330	480	96
1,3,5-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<0.5	<100	<5.0	<5.0	299	376	376	262	357	225	160	230	130	186	<1.0	110	336	480	96
Total Xylene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<0.5	<100	12.8	11.9	563	887.2	692	775	829	678	470	720	340	645.1	<1.0	346.8	8400	620	124
Benzo(a)Anthracene	<0.04	NA	NA	NA	NA	NA	NA	NA	NA	0.885	NA	3.82	<0.04	<0.04	<0.1	<0.05	<0.05	<0.07	6.78	NA	NA	NA	NA	8.40	<0.05	--	--
Benzo(a)Pyrene	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	1.0	1.0	3.82	0.322	0.322	<0.2	0.106	0.504	0.586	5.86	NA	NA	NA	NA	NA	<0.1	0.2	0.02
Benzo(b)Fluoranthene	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	1.08	NA	3.82	0.328	0.03	<0.16	<0.08	0.494	0.687	NA	NA	NA	NA	NA	NA	<0.08	--	--
Benzo(k)Fluoranthene	<0.08	NA	NA	NA	NA	NA	NA	NA	NA	0.428	NA	NA	<0.08	<0.08	<0.16	<0.08	0.285	0.148	NA	NA	NA	NA	NA	NA	<0.08	--	--
Benzo(ghi)Perylene	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	<0.1	<0.1	<0.32	<0.16	0.612	<0.08	NA	NA	NA	NA	NA	NA	<0.16	--	--
Fluoranthene	<0.22	NA	NA	NA	NA	NA	NA	NA	NA	<0.22	NA	NA	<0.22	<0.22	<0.3	<0.15	<0.15	<0.11	NA	NA	NA	NA	NA	NA	<0.15	--	--
Fluorene	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	0.369	NA	NA	4.9	8.22	<0.16	3.86	6.4	8.6	NA	NA	NA	NA	NA	NA	<0.08	400	80
Indeno(1,2,3-cd)Pyrene	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	<0.1	<0.1	<0.34	<0.17	4.67	0.484	NA	NA	NA	NA	NA	NA	<0.17	--	--
1-Methyl Naphthalene	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	14.6	<0.4	<0.3	60.8	98.9	142	NA	NA	NA	NA	NA	NA	<0.15	--	--
2-Methyl Naphthalene	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	39.8	59.3	<0.18	50.3	160	169	NA	NA	NA	NA	NA	NA	785	575	--
Naphthalene (PAH)	<0.11	NA	NA	NA	NA	NA	NA	NA	NA	<0.11	NA	9.01	90.7	135	85.6	86.2	145	182	NA	NA	NA	NA	NA	NA	575	40	8
Pyrene	<0.05	NA	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	<0.1	<0.1	<0.3	0.15	<0.15	<0.09	NA	NA	NA	NA	NA	NA	<0.15	--	--
DRO	251	363	295	150	207	926	NA	NA	NA	3510	2774	795	3380	5094	5870	11800	6,210	5,390	NA	NA	NA	NA	NA	NA	45,500	--	--
GRO	<50	NA	NA	NA	NA	NA	<100	NA	NA	855	344	786	8380	9560	9760	7520	10,700	9,000	5,400	6,800	NA	NA	NA	NA	22,600	--	--

KEY:

All results reported in micrograms per liter (µg/l).

-- = Standards not established

NA = Not analyzed

ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

[ ] = Concentration exceeds NR 140 ES

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GROUNDWATER ANALTYICAL RESULTS
E.H. WOLF AND SONS BULK STORAGE FACILITY
416 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	Sampling Location/Date																									Chapter NR 140	
	MW-11							MW-12												MW-15							ES	PAL
	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	04/29/99	12/05/94	03/22/95	08/03/95	11/11/95	02/21/96	05/15/96	09/16/97	12/17/97	04/01/98	10/14/98	01/15/99	04/29/99	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	04/29/99		
Benzene	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	<0.2	36.5	34.4	271	242	212	90.6	<0.21	5.5	<0.32	<0.5	20.1	<0.2	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	<0.2	5	0.5
n-Butylbenzene	<1.0	NA	NA	NA	NA	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	--	--
1,1-Dichloroethane	<0.5	NA	NA	NA	NA	NA	NA	<2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	5	0.5
1,1-Dichloroethylene	<0.4	NA	NA	NA	NA	NA	NA	<2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	7	0.7
cis-1,2-Dichloroethylene	<0.5	NA	NA	NA	NA	NA	NA	<2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	--	--
Ethylbenzene	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<0.5	<5.0	<5.0	<5.0	<5.0	<5.0	8.96	<0.68	1.2	<0.34	<1.0	300	<0.5	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<0.5	700	140
Methyl tert Butyl Ether	<2.0	<2.0	<2.0	<1.0	<0.21	<1.0	<0.3	220	109	163	146	133	45.4	16	41	2.5	12	<20	0.47	<2.0	<2.0	<2.0	<1.0	1.5	<1.0	<0.3	60	12
Toluene	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<0.5	<10	<10	<10	<10	<10	<5.0	<1.5	<1.5	<0.36	<1.0	21.8	<0.5	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<0.5	343	68.6
Isopropylbenzene	<1.0	NA	NA	NA	NA	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	--	--
Isopropyl Ether	<1.0	NA	NA	NA	NA	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	--	--
Naphthalene	<1.0	NA	NA	NA	NA	NA	NA	<5.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	40	8
n-Propylbenzene	<1.0	NA	NA	NA	NA	NA	NA	6.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	--	--
1,1,1-Trichloroethane	<0.5	NA	NA	NA	NA	NA	NA	<2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	200	40
1,2,4-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<0.5	<5.0	<5.0	6.74	<5.0	11.5	5.92	<1	<1	<1	<1.0	1080	<0.5	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<0.5	480	96
1,3,5-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<0.5	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<0.86	<0.86	<0.86	<1.0	238	<0.5	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<0.5	480	96
Total Xylene	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<0.5	<5.0	<5.0	12.5	18	21.6	10.6	<1.8	<1.8	<1	<1.0	515	<0.5	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<0.5	620	124
Benzo(a)Anthracene	NA	NA	NA	NA	NA	NA	NA	<0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(a)Pyrene	NA	NA	NA	NA	NA	NA	NA	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.02
Benzo(b)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(k)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	<0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(ghi)Perylene	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluoranthene	NA	NA	NA	NA	NA	NA	NA	<0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluorene	NA	NA	NA	NA	NA	NA	NA	0.827	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	400	80
Indeno(1,2,3-cd)Pyrene	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
1-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
2-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Naphthalene (PAH)	NA	NA	NA	NA	NA	NA	NA	<0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40	8
Pyrene	NA	NA	NA	NA	NA	NA	NA	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
DRO	252	331	317	114	NA	NA	NA	1,250	1,693	1,510	1,160	2,500	892	NA	NA	NA	NA	NA	NA	195	NA	102	<100	NA	NA	NA	--	--
GRO	<50	NA	NA	NA	<100	NA	NA	347	205	615	606	582	296	<100	<100	NA	NA	NA	NA	<50	<50	<50	NA	<100	NA	NA	--	--

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GRO = Gasoline Range Organics

DRO = Diesel Range Organics

[ ] = Concentration exceeds NR 140 ES

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GROUNDWATER ANALTYICAL RESULTS
E.H. WOLF AND SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	MW-17						MW-21									MW-22							MW-23							Chapter NR 140	
	Sampling Location/Date																													ES	PAL
	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	12/05/94	03/22/95	11/11/95	02/21/96	05/15/96	09/16/97	10/14/98	01/15/99	04/29/99	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	04/29/99	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	04/29/99		
Benzene	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	15.7	2.1	7.41	3.12	6.3	6.1	19.7	11.2	<0.2	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	<0.2	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	<0.21	5	0.5
n-Butylbenzene	<1.0	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	--	--
1,1-Dichloroethane	<0.5	NA	NA	NA	NA	NA	4.38	2.05	3.66	3.36	2.86	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	5	0.5
1,1-Dichloroethylene	<0.4	NA	NA	NA	NA	NA	<0.4	<0.4	<0.4	0.831	<1.0	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	7	0.7
cis-1,2-Dichloroethylene	<0.5	NA	NA	NA	NA	NA	0.81	<0.5	0.618	0.539	<2.0	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	--	--
Ethylbenzene	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	2.2	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<0.5	700	140
Methyl tert Butyl Ether	<2.0	<2.0	<2.0	<1.0	<0.21	<1.0	31.6	6.78	18.3	8.6	12.6	0.94	3.27	3	<0.3	<2.0	<2.0	<2.0	<1.0	0.25	<1.0	<0.3	<2.0	<2.0	2.18	1.26	1.7	<1.0	<0.3	60	12
Toluene	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<1.0	<0.5	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<0.5	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<0.5	343	68.6
Isopropylbenzene	<1.0	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	--	--
Isopropyl Ether	<1.0	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	--	--
Naphthalene	<1.0	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	--	--
n-Propylbenzene	<1.0	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	--	--
1,1,1-Trichloroethane	<0.5	NA	NA	NA	NA	NA	6.2	3.81	5.51	3.7	<1.0	NA	NA	NA	NA	<1.0	<1.0	<1.0	NA	NA	NA	NA	<1.0	<1.0	NA	NA	NA	NA	NA	40	8
1,2,4-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<1.0	<0.5	<0.5	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	--	--
1,3,5-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<0.5	<1.0	<1.0	NA	<1.0	<1	<1.0	<0.5	200	40
Total Xylene	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<0.5	<1.0	<1.0	NA	<1.0	<0.86	<1.0	<0.5	480	96
Benzo(a)Anthracene	NA	NA	NA	NA	NA	NA	<0.08	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<0.5	<1.0	<1.0	NA	<1.0	<1.8	<1.0	<0.5	480	96
Benzo(a)Pyrene	NA	NA	NA	NA	NA	NA	<0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	620	124
Benzo(b)Fluoranthene	NA	NA	NA	NA	NA	NA	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(k)Fluoranthene	NA	NA	NA	NA	NA	NA	<0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(ghi)Perylene	NA	NA	NA	NA	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluoranthene	NA	NA	NA	NA	NA	NA	<0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluorene	NA	NA	NA	NA	NA	NA	<0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Indeno(1,2,3-cd)Pyrene	NA	NA	NA	NA	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	400	80
1-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	<0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
2-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	<0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Naphthalene (PAH)	NA	NA	NA	NA	NA	NA	<0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Pyrene	NA	NA	NA	NA	NA	NA	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40	8
DRO	171	150	142	<100	NA	NA	583	456	336	401	326	NA	NA	NA	NA	645	120	315	134	NA	NA	NA	807	<100	241	<100	NA	NA	NA	--	--
GRO	<50	NA	NA	NA	<100	NA	<50	NA	NA	NA	NA	<100	NA	NA	NA	<50	NA	NA	NA	<100	NA	NA	<50	NA	NA	NA	<100	NA	NA	--	--

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All results reported in micrograms per liter (µg/l).

Standards not established

NA = Not analyzed

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GRO = Gasoline Range Organics

DRO = Diesel Range Organics

[ ] = Concentration exceeds NR 140 ES

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GROUNDWATER ANALTYICAL RESULTS
E.H. WOLF AND SONS BULK STORAGE FACILITY
415 KETTLE MORAINE DRIVE SOUTH
SLINGER, WISCONSIN
PROJECT REFERENCE #2622

Constituent	MW-27										MW-30						AS-3			AS-6			SVE-11			VP-1	Chapter NR 140	
	12/05/94	03/22/95	08/03/95	11/11/95	02/21/96	05/15/96	09/16/97	10/14/98	01/15/99	04/29/99	12/05/94	03/22/95	11/11/95	05/15/96	09/16/97	10/14/98	10/14/98	01/15/99	04/29/99	10/14/98	01/15/99	04/29/99	10/14/98	01/15/99	04/29/99	09/16/97	ES	PAL
Benzene	<0.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.21	<0.5	<0.5	<0.2	<0.2	<0.5	<0.5	<0.5	<0.21	<0.5	<0.5	<0.5	<0.2	<0.5	<0.5	<0.2	<0.5	<0.5	<0.2	0.68	5	0.5
n-Butylbenzene	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
1,1-Dichloroethane	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,1-Dichloroethylene	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	7	0.7
cis-1,2-Dichloroethylene	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Ethylbenzene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.68	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	5.3	700	140
Methyl tert Butyl Ether	4.86	2.52	2.8	3.09	<2.0	19.9	2.2	<1.0	<1.0	<0.3	6.88	14.3	<2.0	<1.0	<0.21	<1.0	<1.0	<1.0	<0.3	<1.0	<1.0	<0.3	<1.0	<1.0	<0.5	1.7	60	12
Toluene	<2.0	<2.0	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<1.0	<0.5	<2.0	<2.0	<2.0	<1.0	<1.5	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.5	343	68.6
Isopropylbenzene	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Isopropyl Ether	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Naphthalene	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40	8
n-Propylbenzene	<1.0	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
1,1,1-Trichloroethane	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	40
1,2,4-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	NA	NA	<1	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	4.9	480	96
1,3,5-Trimethylbenzene	<1.0	<1.0	<1.0	<1.0	NA	NA	<0.86	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.86	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	1.3	480	96
Total Xylene	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<1.8	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	<1.0	<1.0	<0.5	4.6	620	124
Benzo(a)Anthracene	<0.04	<0.04	<0.05	<0.05	0.117	<0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(a)Pyrene	0.267	<0.06	0.205	0.153	0.223	0.211	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.02
Benzo(b)Fluoranthene	0.245	<0.03	0.155	<0.08	0.134	0.085	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(k)Fluoranthene	<0.08	<0.08	<0.08	<0.08	<0.08	0.051	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Benzo(ghi)Perylene	<0.1	<0.1	0.206	<0.16	<0.16	<0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluoranthene	<0.22	<0.22	0.177	<0.15	0.205	0.162	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Fluorene	<0.06	<0.06	<0.08	<0.08	<0.08	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Indeno(1,2,3-cd)Pyrene	<0.1	<0.1	0.205	<0.17	<0.17	<0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	400	80
1-Methyl Naphthalene	<0.4	<0.4	<0.15	<0.15	<0.15	<0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
2-Methyl Naphthalene	<0.4	<0.4	<0.09	<0.09	<0.09	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
Naphthalene (PAH)	<0.11	<0.11	<0.09	<0.09	0.346	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	40	8
Pyrene	<0.1	<0.1	<0.15	0.207	0.285	0.245	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	--	--
DRO	151	122	385	434	413	373	NA	NA	NA	NA	204	107	188	117	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	--	--
GRO	<50	NA	NA	NA	NA	NA	<100	NA	NA	NA	<50	NA	NA	NA	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<100	--	--

KEY:

All results reported in micrograms per liter (ug/l).

-- = Standards not established

NA = Not analyzed

ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit

GRO = Gasoline Range Organics

DRO = Diesel Range Organics

[ ] = Concentration exceeds NR 140 ES