GIS REGISTRY
Cover Sheet

July, 2008
(RR 5367)

Source Property Information

CLOSURE DATE: Jun 11, 2003

BRRTS #: 03-04-153752

FID #:

ACTIVITY NAME: BROWN & YOUNG MOTORS

DATCP #:

PROPERTY ADDRESS: 29525 USH 2

COMM #: 54806926917

MUNICIPALITY: EILEEN

PARCEL ID #: 020-1003-02

***WTM COORDINATES:**

X: **446450** Y: **679264**

** Coordinates are in WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- (●) Approximate Center Of Contaminant Source
- ( ) Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- [X] Groundwater Contamination > ES *(236)*
  - [ ] Contamination in ROW
  - [ ] Off-Source Contamination
    *(**note:** for list of off-source properties see "Impacted Off-Source Property")*
- [X] Soil Contamination > *RCL or **SSRCL *(232)*
  - [ ] Contamination in ROW
  - [ ] Off-Source Contamination
    *(**note:** for list of off-source properties see "Impacted Off-Source Property")*

Land Use Controls:

- [ ] Soil: maintain industrial zoning *(220)*
  *(**note:** soil contamination concentrations between residential and industrial levels)*
- [ ] Structural Impediment *(224)*
- [ ] Site Specific Condition *(228)*
- [ ] Cover or Barrier *(222)*
  *(**note:** maintenance plan for groundwater or direct contact)*
- [ ] Vapor Mitigation *(226)*
- [ ] Maintain Liability Exemption *(230)*
  *(**note:** local government or economic development corporation)*

Monitoring wells properly abandoned? *(234)*

(●) Yes ( ) No ( ) N/A

** Residual Contaminant Level*
***Site Specific Residual Contaminant Level*

GIS REGISTRY INFORMATION

SITE NAME: Wayne Reed Property

BRRTS #: 03-04-153752

CLOSURE DATE: 6/11/03

STREET ADDRESS: 29525 USH 2

CITY: Ashland

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 446450 Y= 679264

OFF-SOURCE CONTAMINATION (>ES): ☐ Yes ☒ No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

IF YES, STREET ADDRESS 2: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

IF YES, STREET ADDRESS 3: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

IF YES, STREET ADDRESS 4: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

IF YES, STREET ADDRESS 5: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

SOIL CONTAMINATION >GENERIC OR SITE-SPECIFIC RCL: ☐ Yes ☒ No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

IF YES, STREET ADDRESS 2: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: ☐ Yes ☒ No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued	☒	
Copy of most recent deed, including legal description, for all affected properties	☒	
Certified survey map or relevant portion of the recorded plat map (*If referenced in the legal description*) for all affected properties	☐	N/A
County Parcel ID number, *If used for county*, for all affected properties	☒	on deed
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.	☒	

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 site-specific residual contaminant levels.	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 site-specific RCLs, 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)		N/A
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)		N/A
Copy of (soil or land use) deed restriction(s) or deed notice ***If any required as a condition of closure.***		N/A

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
William H. Smith, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-0818
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

June 13, 2003

Mr. Wayne Reed
29520 USH 2
Ashland, WI 54806

SUBJECT: Final Case Closure By Closure Committee
Wayne Reed Property, 29520 USH 2, Ashland, WI
WDNR BRRTS #: 03-04-153752
PECFA # 54806-9269-17

Dear Mr. Reed:

On May 28, 2003, your site as described above was reviewed for closure by the Northern Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On June 6, 2003, you were notified that the Closure Committee had granted conditional closure to this case.

On June 11, 2003, the Department received correspondence indicating that you have complied with the conditions of closure, specifically, documentation of the abandonment of the monitoring wells. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,
NORTHERN REGION

Janet Kazda

Janet Kazda
Remediation and Redevelopment Program

cc: File
Chris Saari, Ashland

Jason Bartley
Drake Environmental
6980 N. Teutonia Ave
Milwaukee, WI 53209

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-0818
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

June 6, 2003

Mr. Wayne Reed
29520 USH 2
Ashland, WI 54806

Subject: Conditional Case Closure
Wayne Reed Property, 29520 USH 2, Ashland, Wisconsin
WDNR BRRTS # 03-04-153752
PECFA #54806-9269-17

Dear Mr. Reed:

On May 28, 2003, your request for closure of the case described above was reviewed by the Northern Region Closure Committee. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the gasoline contamination on the site appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-365-8990.

Sincerely,
NORTHERN REGION

Janet Kazda

Janet Kazda
Remediation and Redevelopment Program

c: File
Chris Saari, Ashland

Jason Bartley
Drake Environmental
6980 N. Teutonia Ave
Milwaukee, WI 53209

E

466820

DOCUMENT NO.

QUIT CLAIM DEED

VOL 804 OF Rec PAGE 242

Otto Korpela

REGISTER OF DEEDS

'01 SEP 6 PM 12 28

REGISTER'S OFFICE/S.S.
BAYFIELD COUNTY, WIS.

THIS SPACE RESERVED FOR RECORDING DATA

This Deed, made between Wayne A. Reed, widower and surviving joint tenant of Donna M. Reed, Grantor, and Gail L. Reed, Craig W. Reed and Bruce M. Reed, as joint tenants, Grantees.

Grantor quit claims to Grantee the following described real estate in Bayfield County, State of Wisconsin:

That part of the Southeast Quarter of the Northwest Quarter (SE ¼ NW ¼), Section Two (2), Township Forty-seven (47) North, Range Five (5) West, lying South and East of U.S. Highway #2 as now located.

Note: There is a mortgage to Firstar Bank, Wisconsin. Dated March 11, 1998; Recorded March 30, 1998, Document #440166; Vol. 729 of Record page 338 and 339 and assignment of PEFCA funds, page 340 and 341.

NAME AND RETURN ADDRESS

Hines & Lewis Law Office
P.O. Box 998
Ashland, WI 54806

pd 11.00

020-1003-02

PARCEL IDENTIFICATION NUMBER

TRANSFER FEE	FEE EXEMPT
$ _____	8

This is homestead property.

Together with all appurtenant rights, title and interests. Reserving unto Grantor a life estate in the property.

Dated this 19th day of April, 2001.

_____(SEAL)
*_____

_____(SEAL)
*_____

Wayne A. Reed (SEAL)
Wayne A. Reed

AUTHENTICATION

Signatures of _____
_____
authenticated this _____ day of _____, 2001.

_____
Debra S. Lewis
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by s706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Attorney Debra S. Lewis
WSB # 1026470

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

ACKNOWLEDGMENT

State of Wisconsin)
) ss.
Bayfield County.)

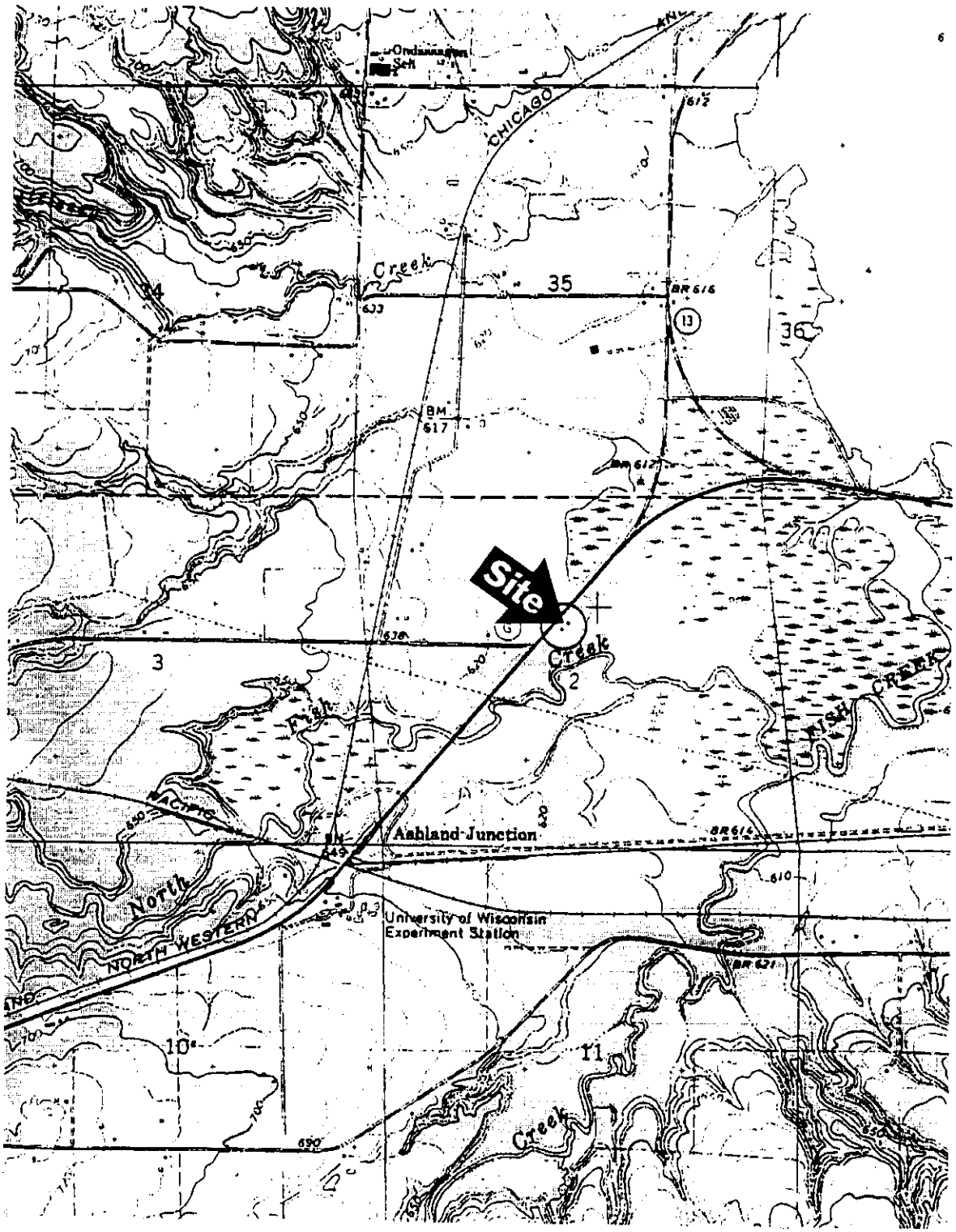
Personally came before me this 19th day of April, 2001, the above named Wayne A. Reed to me known to be the person who executed the foregoing instrument and acknowledge the same.

Debra S. Lewis
*Debra S. Lewis

Notary Public Ashland County, Wisconsin.
My commission is permanent. (If not, state expiration date: _____, _____)

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

B.1. REGIONAL LOCATION MAP



PRINTED FROM MAPTECH'S TOPOSCOUT PROGRAM ON CD

BAYFIELD COUNTY - WISCONSIN

SE 1/4 NW 1/4 SEC 2 T47N R5W

DIAGRAM SCALE

0 1000 2000

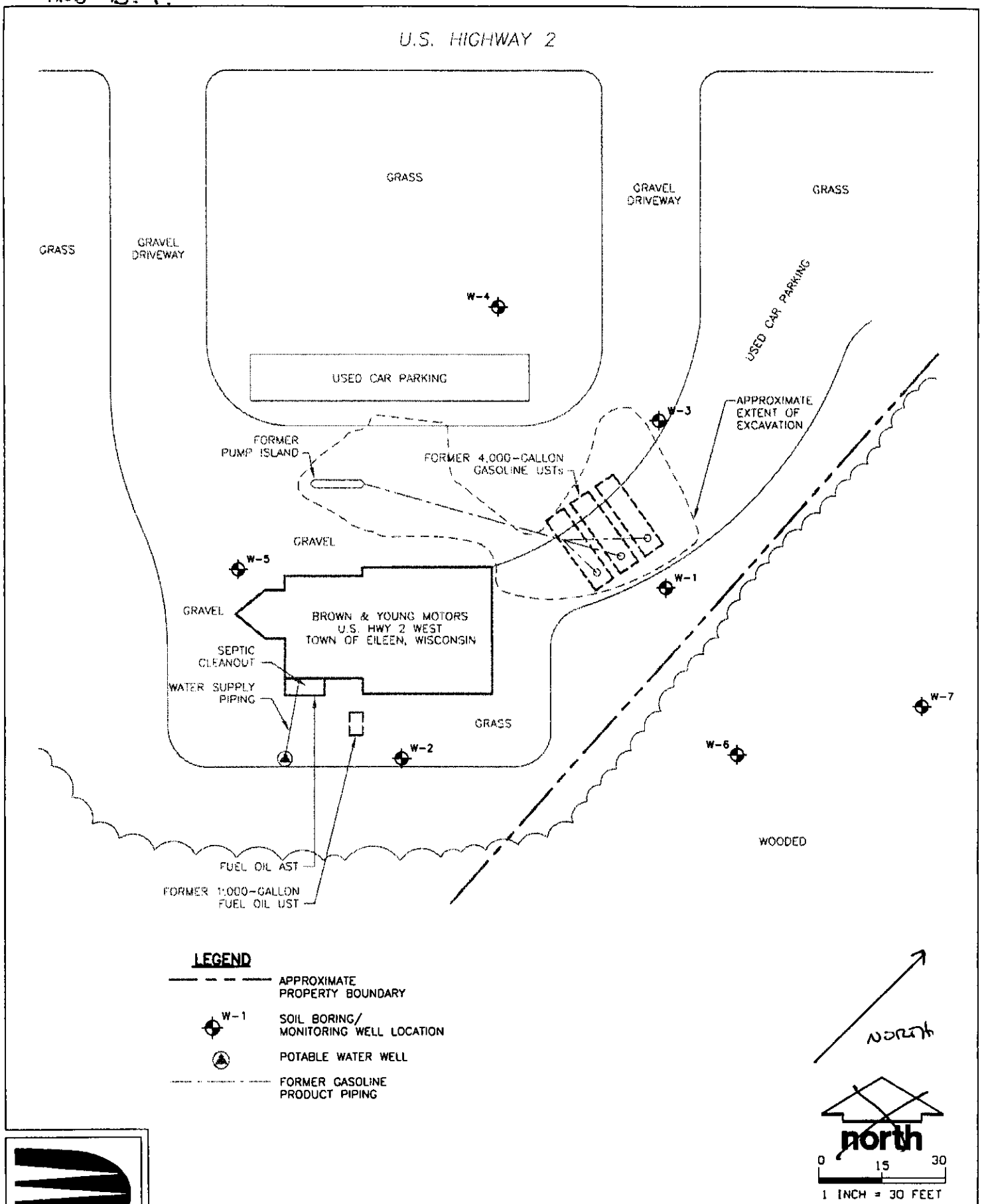
1 INCH = 2000 FEET

N

DRAKE ENVIRONMENTAL, INC.

WAYNE REED PROPERTY SOIL REMEDIATION	PROJECT NO. B97104 PM JHC TOPO COPIED DATE: 11/02/99 CHKD BY DATE APRVD BY DATE	VICINITY DIAGRAM	FIGURE 1

B.2. SITE MAP AND PRE-REMEDIAL SAMPLE LOCATION MAP AND B.4.



DRAKE ENVIRONMENTAL, INC.

WAYNE REED PROPERTY MONITORING PROGRAM	PROJECT NO: B97104 PM: JEB DRAWN BY: AKW DATE: 9/19/01 CHECKED BY: CB DATE: 10-10-01 APPRVD BY: CB DATE: 10-10-01 FILE: B97104-05	SITE DIAGRAM	FIGURE 2

C.3. GROUNDWATER ANALYTICAL RESULTS TABLE (1 of 4)

TABLE 3 (Page 1 of 4)
Groundwater Analytical Results
Wayne Reed Property
Ashland, Wisconsin

SOURCE REMOVAL

Well ID	Sampling Date	GRO (ppb)	Benzene (ppb)	Ethyl-Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Combined Trimethyl-Benzenes (ppb)	Total Xylenes (ppb)	Dissolved Lead (ppb)
W-1	3/5/98	1,270	**419**	<20.0	<20.0	<20.0	<20.0	58	295	<1.0
	9/27/99	355	**203**	<0.5	<0.3	NA	0.68	1.3	4.98	NA
	2/1/00	184	**141**	1.92	<0.3	NA	<0.4	1.0	3.13	NA
	5/4/00	306	**183**	<2.5	<1.5	NA	<2.0	11.77	36.6	NA
	8/10/00	135	**66.8**	<0.5	<0.3	NA	<0.4	6.791	22.9	NA
	11/15/00	107	**7.6**	<0.5	<0.3	2.37	<0.4	17.86	42.2	NA
	2/14/01	209	**139**	<0.5	<0.3	<0.8	<0.4	<0.55	0.165	NA
	5/17/01	152	**108**	<0.5	<0.3	NA	<0.4	1.32	3.95	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	<0.4	<0.57	1.00	NA
W-2	3/5/98	582	<2.5	17.9	<5.0	**37.1**	<5.0	52.2	74.7	<1.0
	9/27/99	874	<0.75	11.3	<1.5	**52.9**	<2.0	**111.9**	97.8	NA
	2/1/00	156	**0.808**	7.19	<0.3	NA	0.915	21.36	27.9	NA
	5/4/00	1,230	**7.68**	51.5	<0.3	**69.6**	1.95	**154.4**	170.5	NS
	8/10/00	1,040	**3.73**	38.9	<0.3	**97.8**	2.37	**140.2**	148.9	NA
	11/15/00	702	**2.12**	24.6	<1.50	**59.5**	<2.00	**101.8**	112.8	NA
	2/14/01	590	**1.82**	19.9	<0.3	**40.7**	0.858	80.77	76.9	NA
	5/17/01	939	**1.84**	32.5	<0.3	**75.4**	1.14	**143.6**	143.4	NA
	8/21/01	534	**1.93**	9.56	<0.3	**33.8**	1.27	63.75	51.9	NA
ES	-	*NS*	*5*	*700*	*60*	*40*	*1,000*	*480*	*10,000*	*15*
PAL	-	*NS*	*0.5*	*140*	*12*	*8*	*200*	*96*	*1,000*	*1.5*

Note: Concentrations in bold type are above the WAC Chapter NR 140 PALs
Concentrations in bold and underlined type are above the WAC Chapter NR 140 ESs
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

TABLE 3 (Page 2 of 4)
Groundwater Analytical Results
Wayne Reed Property
Ashland, Wisconsin

Well ID	Sampling Date	GRO (ppb)	Benzene (ppb)	Ethyl-Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Combined Trimethyl-Benzenes (ppb)	Total Xylenes (ppb)	Dissolved Lead (ppb)
W-3	3/5/98	<50	**44.6**	<1.0	<1.0	<1.0	<1.0	<2.0	1.07	<1.0
	9/27/99	<50	**0.82**	<0.5	<0.3	NA	<0.4	<0.55	1.19	NA
	2/1/00	<50	**10.2**	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	5/4/00	<50	**0.504**	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	8/10/00	<50	**0.503**	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	11/15/00	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	2/14/01	<50	**1.42**	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	5/17/01	<50	**13**	<0.5	<0.3	NA	<0.4	<0.57	<0.57	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	<0.4	<0.57	<0.57	NA
W-4	3/5/98	<50	<0.5	1.47	<1.0	1.11	<1.0	1.72	1.61	<1.0
	9/27/99	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	2/1/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	5/4/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	8/10/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	11/15/00	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	5/17/01	<50	<0.16	<0.5	<0.3	NA	<0.4	<0.57	<0.57	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	<0.4	<0.57	<0.57	NA
ES	-	*NS*	*5*	*700*	*60*	*40*	*1,000*	*480*	*10,000*	*15*
PAL	-	*NS*	*0.5*	*140*	*12*	*8*	*200*	*96*	*1,000*	*1.5*

Note: Concentrations in bold type are above the WAC Chapter NR 140 PALs
Concentrations in bold and underlined type are above the WAC Chapter NR 140 ESs
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

C.3. Continued (2 of 4)

C.3. Continued (3 of 4)

TABLE 3 (Page 3 of 4)
Groundwater Analytical Results
Wayne Reed Property
Ashland, Wisconsin

Well ID	Sampling Date	GRO (ppb)	Benzene (ppb)	Ethyl-Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Combined Trimethyl-Benzenes (ppb)	Total Xylenes (ppb)	Dissolved Lead (ppb)
W-5	3/5/98	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<2.0	<2.0	<1.0
	9/27/99	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	0.4	NA
	2/1/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	5/4/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	8/10/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	11/15/00	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	5/17/01	<50	<0.16	<0.5	<0.3	NA	<0.4	<0.57	<0.57	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	<0.4	<0.57	<0.57	NA
W-6	3/5/98	Well not installed on date indicated.								
	9/27/99	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.5	NA
	2/1/00	NS	NS	NS	NS	NS	NS	NS	NS	NS
	5/4/00	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	8/10/00	<50	<0.15	<0.5	<0.3	NA	0.415	<0.55	<0.55	NA
	11/15/00	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	5/17/01	<50	<0.16	<0.5	<0.3	NA	<0.4	<0.57	<0.57	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	0.507	<0.57	<0.57	NA
ES	-	*NS*	*5*	*700*	*60*	*40*	*1,000*	*480*	*10,000*	*15*
PAL	-	*NS*	*0.5*	*140*	*12*	*8*	*200*	*96*	*1,000*	*1.5*

Note: Concentrations in bold type are above the WAC Chapter NR 140 PALs
Concentrations in bold and underlined type are above the WAC Chapter NR 140 ESs
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

TABLE 3 (Page 4 of 4)
Groundwater Analytical Results
Wayne Reed Property
Ashland, Wisconsin

Well ID	Sampling Date	GRO (ppb)	Benzene (ppb)	Ethyl-Benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Combined Trimethyl-Benzenes (ppb)	Total Xylenes (ppb)	Dissolved Lead (ppb)
W-7	3/5/98	Well not installed on date indicated.								
	9/27/99	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	2/1/00	NS	NS	NS	NS	NS	NS	NS	NS	NS
	5/4/00	<50	<0.15	<0.5	<0.3	NA	1.78	<0.55	<0.55	NA
	8/10/00	<50	<0.15	<0.5	<0.3	NA	0.714	<0.55	<0.55	NA
	11/15/00	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
	5/17/01	<50	<0.16	<0.5	<0.3	NA	<0.4	<0.57	<0.57	NA
	8/21/01	<50	<0.16	<0.5	<0.3	<0.8	0.452	<0.57	<0.57	NA
Potable Well	9/27/99	<50	<0.15	<0.5	<0.3	NA	<0.4	<0.55	<0.55	NA
	2/14/01	<50	<0.15	<0.5	<0.3	<0.8	<0.4	<0.55	<0.55	NA
ES	-	*NS*	*5*	*700*	*60*	*40*	*1,000*	*480*	*10,000*	*15*
PAL	-	*NS*	*0.5*	*140*	*12*	*8*	*200*	*96*	*1,000*	*1.5*

Note: Concentrations in bold type are above the WAC Chapter NR 140 PALs
Concentrations in bold and underlined type are above the WAC Chapter NR 140 ESs
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

C. 3 - Continued (4 of 4)

TABLE 3
Analytical Results — Soil Samples
Wayne Reed Property
Ashland, Wisconsin
Drake Project No. B97104
(Only the detected VOCs are presented.)

Sample No.	HA1:S-3	B-1:S-2	B-2:S-2	B-3:S-1	B-4:S-1	B-5:S-1	NR 720 Standard
Date collected	7/8/97	3/3/98	3/3/98	3/8/98	3/3/98	3/3/98	—
Sample depth (ft.)	4-4.5	2-4	2-4	0-2	0-2	0-2	—
PID reading (iu)	346	334	18	<1	<1	<1	—
Parameter							
GRO (ppm)	37	**3,412**	<5.0	<5.0	<5.0	<5.0	250
VOCs (ppb)							
Benzene	NA	<2,237	**62**	<29	<28	<28	5.5
Ethylbenzene	NA	**25,200**	55	<29	<28	<28	2,900
Toluene	NA	**6,050**	<29	<29	<28	<28	1,500
Total xylenes*	NA	**187,900**	98	<58	<56	<56	4,100
sec-butylbenzene	NA	18,400	<29	<29	<28	<28	NS
n-butylbenzene	NA	40,300	<29	<29	<28	<28	NS
Isopropylbenzene	NA	12,700	<29	<29	<28	<28	NS
p-isopropyltoluene	NA	3,790	<29	<29	<28	<28	NS
Naphthalene	NA	**61,800**	47	<29	<28	<28	400
n-propylbenzene	NA	45,700	<29	<29	<28	<28	NS
Trichlorofluoromethane	NA	<2,237	<29	<29	33	<28	NS
1,2,4-trimethylbenzene	NA	365,000	79	<29	<28	<28	NS
1,3,5-trimethylbenzene	NA	98,000	<29	<29	<28	<28	NS
Total lead (ppm)	NA	11.9	1.65	0.988	1.01	**294**	50

WATER AT ~ (5-7-98) 6' (W-1) 3.15 (W-2)

ND = not detected
NA = not analyzed
iu = PID instrument units
ppm = parts per million
ppb = parts per billion
NS = no standard has been established
Note: Bold type indicates analytical results exceeding their respective NR 720 standards.
*Total xylenes concentrations include styrene.

C.I. PRE-REMEDIAL SOIL ANALYTICAL RESULTS TABLE.

C.I. CONTINUED

TABLE 3 (cont.)
Analytical Results — Soil Samples
Wayne Reed Property
Ashland, Wisconsin
Drake Project No. B97104
(Only the detected VOCs are presented.)

Sample No.	B-6:S-2	B-7:S-1	B-8:S-2	B-9:S-2	B-10:S-1	B-11:S-1	Trip Blank	NR 720 Standard
Date collected	3/3/98	3/3/98	3/3/98	3/3/98	3/3/98	3/3/98	3/3/98	—
Sample depth (ft.)	2-4	0-2	2-4	2-4	0-2	0-2	—	—
PID reading (iu)	3	<1	337	<1	<1	<1	—	—
Parameter								
GRO (ppm)	<5.0	<5.0	11.8	<5.0	<5.0	<5.0	NA	250
VOCs (ppb)								
Benzene	<28	<28	<28	<28	<28	<28	<20	5.5
Ethylbenzene	<28	<28	345	<28	<28	<28	<20	2,900
Toluene	<28	<28	135	<28	<28	<28	<20	1,500
Total xylenes*	<56	<56	4,090	<56	<56	<56	<20	4,100
sec-butylbenzene	<28	<28	<28	<28	<28	<28	<20	NS
n-butylbenzene	<28	<28	182	<28	<28	<28	<20	NS
Isopropylbenzene	<28	<28	43	<28	<28	<28	<20	NS
p-isopropyltoluene	<28	<28	30	<28	<28	<28	<20	NS
Naphthalene	<28	<28	**766**	<28	<28	<28	<20	400
n-propylbenzene	<28	<28	180	<28	<28	<28	<20	NS
Trichlorofluoromethane	<28	<28	<28	<28	<28	<28	<20	NS
1,2,4-trimethylbenzene	<28	<28	2,040	<28	<28	<28	<20	NS
1,3,5-trimethylbenzene	<28	<28	591	<28	<28	<28	<20	NS
Total lead (ppm)	1.43	0.685	3.04	0.806	<0.5	0.862	NA	50

WATER ~ 3.05 (W-3) (5-7-98) 2.71 (W-5) 2.41 (W-4)

ND = not detected
NA = not analyzed
iu = PID instrument units
ppm = parts per million
ppb = parts per billion
NS = no standard has been established
Note: Bold type indicates analytical results exceeding their respective NR 720 standards.
*Total xylenes concentrations include styrene.

C.2. POST-REMEDIAL SOIL ANALYTICAL RESULTS TABLE

C.2.

TABLE 4
Soil Sample Analytical Results
Wayne Reed Property
Town of Eileen, Wisconsin
Drake Project No. B97104

Sample No.	EX-1	EX-2	EX-3	EX-4	EX-5	EX-6	EX-7	EX-8	EX-9	EX-10	EX-11	NR 720 Generic RCL	Comm 46.06 Table Values
Representative location	Base	South wall	Southeast wall	Northeast wall	Base	Base	West wall	Base	Southwest wall	Northwest wall	Base	—	—
Date collected	9/27/99	9/27/99	9/27/99	9/27/99	9/27/99	9/28/99	9/28/99	9/28/99	9/28/99	9/28/99	9/28/99	—	-
Depth (ft.)	12	8	7.5	5	11.5	12	4	7	4	4	7	—	—
PID reading (i.u.)	6	4	38	1	3	2	<1	<1	2	<1	5		
GRO (ppm)	<6.4	<6.3	11.4	<5.8	<6.1	<6.5	<5.6	<6.4	<5.6	<5.7	<6.4	250	—
PVOCs (ppb)													
Benzene	**501**	<32	**6,354**	<29	**134**	<32	<28	<32	<28	<28	<32	5.5	1,100
Ethylbenzene	<32	<32	<40	<29	<30	<32	<28	<32	<28	<28	<32	2,900	400,00
Methyl tert-butyl ether	<32	<32	<40	<29	<30	<32	<28	<32	<28	<28	<32	NS	NS
1,2,4-trimethylbenzene	<32	<32	<40	<29	<30	<32	<28	<32	<28	<28	131	NS	NS
1,3,5-trimethylbenzene	<32	<32	<40	<29	<30	<32	<28	<32	<28	<28	33	NS	NS
Total xylenes	<64	<64	1,254	<58	<60	<64	<56	<64	<56	<56	<64	4,100	470,00
Toluene	<32	<32	<40	<29	<30	<32	<28	<32	<28	<28	<32	1,500	670,00
Total lead (ppm)	4.98	4.70	4.41	0.634	3.72	4.12	0.967	5.19	1.23	<0.6	4.39	50	NS

— = not applicable
NS = no standard
ppm = parts per million
ppb = parts per billion
i.u. = instrument units
Note: Analyte concentrations exceeding their respective generic NR 720 generic RCLs are in bold type.

DEPTH TO WATER ~ 2-3' (~6' @ W-1)

C.2.

C. 2. CONTINUED

C. 2 CONTINUED

TABLE 4
Soil Sample Analytical Results
Wayne Reed Property
Town of Eileen, Wisconsin
Drake Project No. B97104

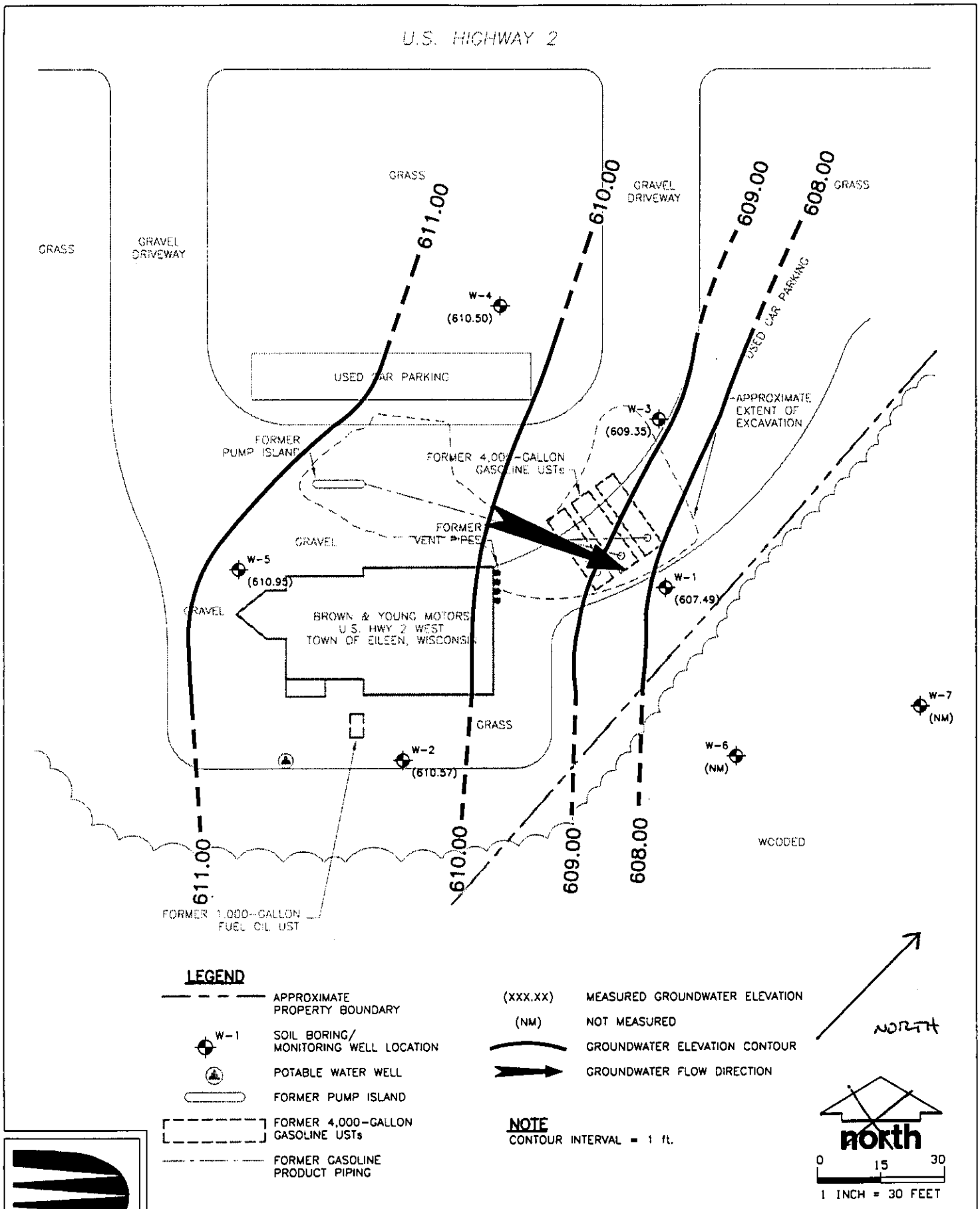
Sample No.	EX-12	EX-13	EX-14	EX-15	EX-16	EX-17	EX-18	EX-19	T-8	T-30	NR 720 Generic RCL	Comm 46.06 Table 1 Values
Representative location	North wall	Base	North wall	South wall	North wall	Northwest wall	Base	Base	Excavated soil	Excavated soil	—	—
Date collected	9/28/99	9/28/99	9/28/99	9/28/99	9/29/99	9/29/99	9/29/99	9/29/99	9/27/99	9/28/99	—	
Depth (ft.)	5	7	4	5	7	9	11	10	5	6	—	—
PID reading (i.u.)	<1	42	57	2	501	65	<1	5	123	880		
GRO (ppm)	<5.5	107	<5.6	<5.7	**1,560**	15.3	<6.1	<5.9	5.83	**691**	250	—
PVOCs (ppb)												
Benzene	<28	**829**	**33**	<28	**14,957**	**2,752**	<30	**226**	**652**	**1,561**	5.5	1,100
Ethylbenzene	<28	709	55	<28	**27,278**	469	<30	51	132	**10,244**	2,900	400,000
Methyl tert-butyl ether	<28	<146	<28	<28	<1,215	<31	<30	<29	<29	<452	NS	NS
1,2,4-trimethylbenzene	<28	9,323	334	32	94,569	1,559	<30	97	385	46,787	NS	NS
1,3,5-trimethylbenzene	<28	2,622	99	<28	26,841	339	<30	<29	102	14,197	NS	NS
Total xylenes	31	**24,406**	1,258	57	**187,321**	**4,736**	<60	133	1,279	**73,088**	4,100	470,000
Toluene	<28	378	<28	<28	**120,802**	64	<30	42	<29	**24,751**	1,500	670,000
Total lead (ppm)	0.777	6.29	0.677	<0.6	3.16	4.07	2.78	2.92	NA	NA	50	NS

— = not applicable
NA = not analyzed
NS = no standard
ppm = parts per million
ppb = parts per billion
i.u. = instrument units
Note: Analyte concentrations exceeding their respective generic NR 720 generic RCLs are in bold type.

DEPTH TO WATER ~ 2-3' (~6' @ W-1)

C. 2. CONTINUED

B.9.2. GROUNDWATER CONTOUR MAP (5-17-01)



DRAKE ENVIRONMENTAL, INC.

WAYNE REED PROPERTY MONITORING PROGRAM	PROJECT NO: B97104 PM: JEB DRAWN BY: AKW DATE: 9/19/01 CHECKED BY: JEB DATE: 10/10/01 APPRVD BY: JEB DATE: 10/10/01 FILE: B97104-A4	GROUNDWATER ELEVATION CONTOUR MAY 17, 2001	FIGURE 3

C. 4. GROUNDWATER ELEVATIONS TABLE

TABLE 1 (Page 1 of 2)
Groundwater Elevations
Wayne Reed Property
Ashland, Wisconsin

Well Number	Date	Total Well Depth	Ground Surface Elevation	Top of Casing Elevation	Depth to Water Below Casing	Depth to Water Below Ground	Groundwater Elevation
W-1	3/5/98	14.30	612.30	614.98	3.37	NM	**NM**
	5/7/98				6.06	3.38	**608.92**
	9/27/99				NM	NM	**NM**
	2/1/00				6.60	3.92	**608.38**
	5/4/00				5.29	2.61	**609.69**
	8/10/00				6.00	3.32	**608.98**
	11/15/00				5.97	3.29	**609.01**
	2/14/01				6.14	3.46	**608.84**
	5/17/01				7.49	4.81	**607.49**
	8/21/01				6.14	3.46	**608.84**
W-2	3/5/98	11.50	614.00	613.65	2.92	3.27	**610.73**
	5/7/98				3.15	3.50	**610.50**
	9/27/99				2.97	3.32	**610.68**
	2/1/00				3.58	3.93	**610.07**
	5/4/00				2.84	3.19	**610.81**
	8/10/00				3.14	3.49	**610.51**
	11/15/00				2.00	2.35	**611.65**
	2/14/01				3.11	3.46	**610.54**
	5/17/01				3.08	3.43	**610.57**
	8/21/01				2.72	3.07	**610.93**
W-3	3/5/98	11.50	613.10	612.86	9.35	9.59	**603.51**
	5/7/98				3.05	3.29	**609.81**
	9/27/99				2.30	2.54	**610.56**
	2/1/00				4.52	4.76	**608.34**
	5/4/00				3.01	3.25	**609.85**
	8/10/00				3.61	3.85	**609.25**
	11/15/00				2.86	3.10	**610.00**
	2/14/01				4.45	4.69	**608.41**
	5/17/01				3.51	3.75	**609.35**
	8/21/01				3.72	3.96	**609.14**

*Measured from the north rim of the top of well casing.
All measurements are presented in feet.
Note: W-6 and W-7 are driven point wells and are occasionally located in standing water. Therefore, those well were not used for groundwater elevation evaluation.
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

C.4 CONTINUED

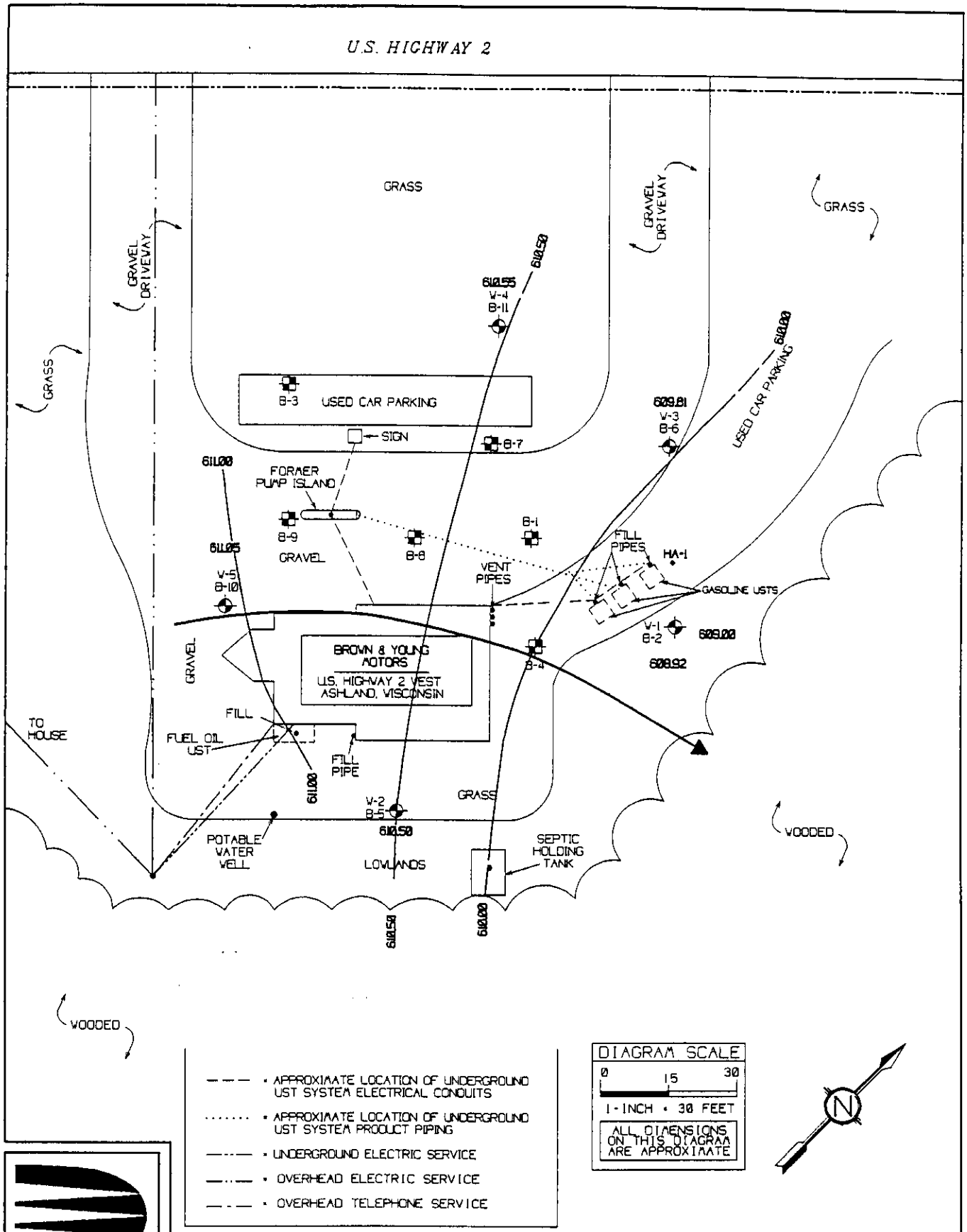
TABLE 1 (Page 2 of 2)
Groundwater Elevations
Wayne Reed Property
Ashland, Wisconsin

Well Number	Date	Total Well Depth	Ground Surface Elevation	Top of Casing Elevation	Depth to Water Below Casing	Depth to Water Below Ground	Groundwater Elevation
W-4	3/5/98	11.50	613.20	612.96	10.04	10.28	**602.92**
	5/7/98				2.41	2.65	**610.55**
	9/27/99				1.98	2.22	**610.98**
	2/1/00				5.57	5.81	**607.39**
	5/4/00				2.12	2.36	**610.84**
	8/10/00				2.87	3.11	**610.09**
	11/15/00				1.40	1.64	**611.56**
	2/14/01				4.07	4.31	**608.89**
	5/17/01				2.46	2.70	**610.50**
	8/21/01				2.90	3.14	**610.06**
W-5	3/5/98	11.50	614.00	613.76	2.12	2.36	**611.64**
	5/7/98				2.71	2.95	**611.05**
	9/27/99				2.67	2.91	**611.09**
	2/1/00				4.02	4.26	**609.74**
	5/4/00				2.53	2.77	**611.23**
	8/10/00				3.11	3.35	**610.65**
	11/15/00				2.11	2.35	**611.65**
	2/14/01				4.02	4.26	**609.74**
	5/7/01				2.81	3.05	**610.95**
	8/21/01				2.98	3.22	**610.78**

*Measured from the north rim of the top of well casing.
All measurements are presented in feet.
Note: W-6 and W-7 are driven point wells and are occasionally located in standing water, and were not used for groundwater elevation evaluation.
Note: For a list of abbreviations used in this table, see the "Guide to Abbreviations in Data Tables" provided at the beginning of this appendix.

Date	Flow Direction	Hydraulic Gradient (ft/ft)
3/5/98	north	0.101
5/7/98	northeast	0.021
9/27/99	east-northeast	0.006
2/1/00	north	0.028
5/4/00	northeast	0.015
8/10/00	north-northeast	0.017
11/15/00	east-northeast	0.026
2/14/01	north	0.021
5/17/01	northeast	0.03
8/21/01	northeast	0.02

B.9.1 GROUNDWATER CONTOUR MAP (5-7-98)

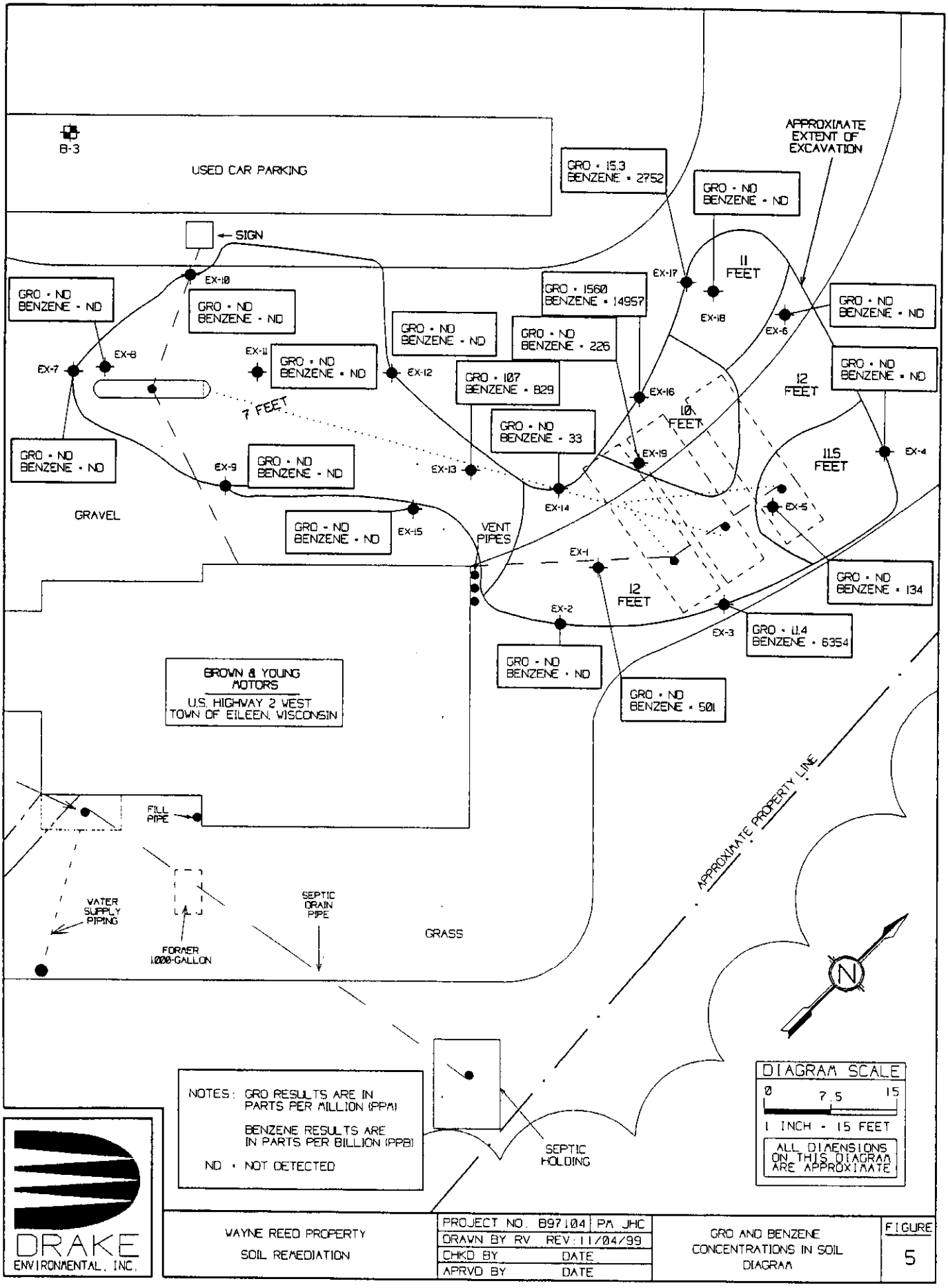


DRAKE ENVIRONMENTAL, INC.

WAYNE REED PROPERTY REMEDIAL INVESTIGATION	PROJECT NO. 897104 PM JK DRAWN BY RV DATE: 07/09/97 CHKD BY DATE APRVD BY DATE	GROUNDWATER FLOW DIRECTION DIAGRAM 5-7-98	FIGURE 7

FILE: B7104A

B.6. POST-REMEDIAL SOIL SAMPLE LOCATION MAP



DRAKE ENVIRONMENTAL, INC.

WAYNE REED PROPERTY
SOIL REMEDIATION

PROJECT NO. 897104	PM JHC
DRAWN BY RV	REV: 11/04/99
CHKD BY	DATE
APRVD BY	DATE

GRO AND BENZENE CONCENTRATIONS IN SOIL DIAGRAM

FIGURE 5

FILE: 87104H

B.5.1 Pre-Remedial Geological Cross Section

DRAKE ENVIRONMENTAL, INC.

SCALE

HORIZONTAL: 0 7.5 15 — 1 INCH = 15 FEET

VERTICAL: 0 1.25 2.5 — 1 INCH = 2.5 FEET

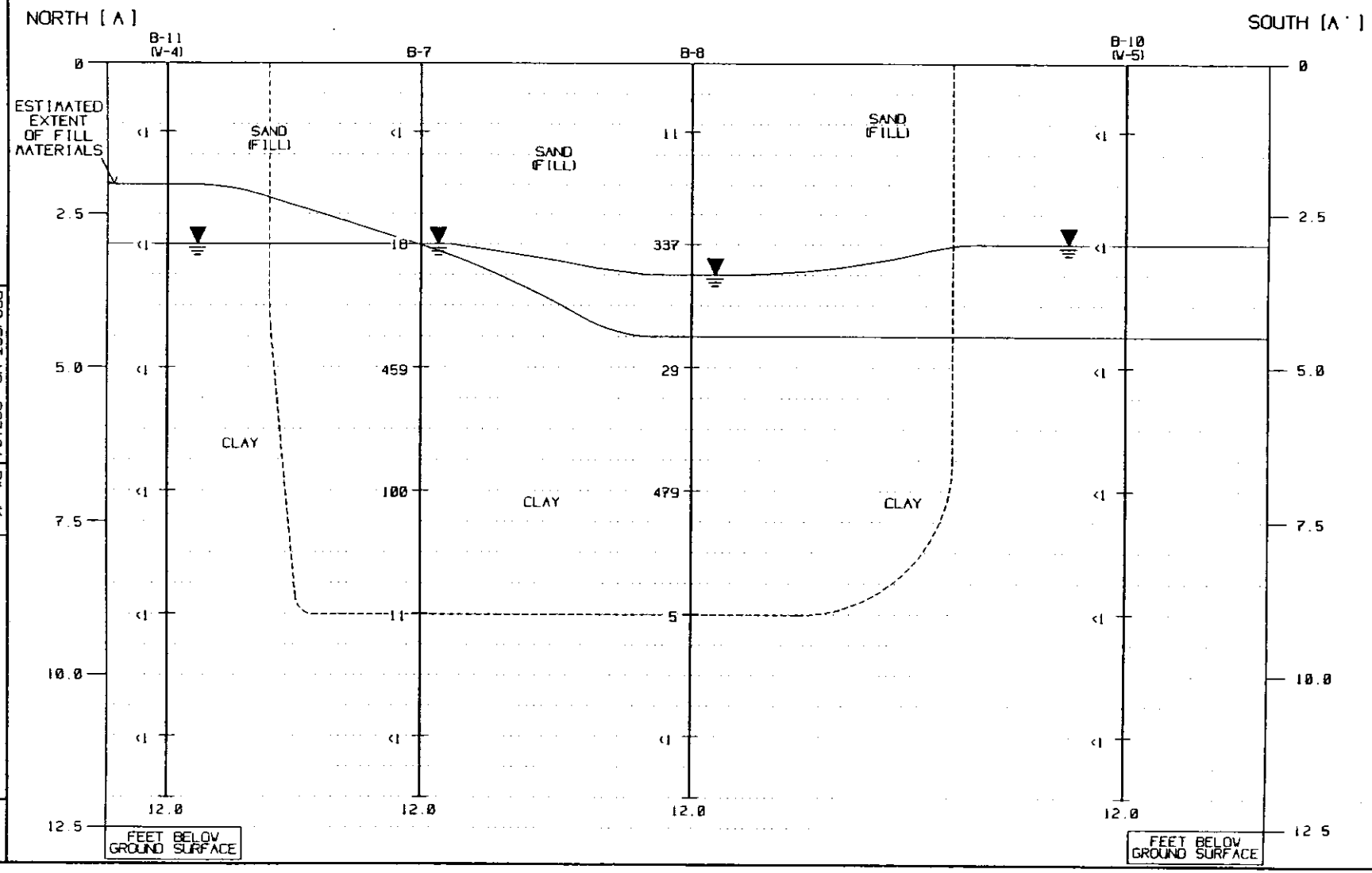
<1 / 25 = BORING/MONITORING WELL LOCATION WITH PID READINGS

▼ = APPROXIMATE LEVEL OF GROUNDWATER TABLE

—— = ESTIMATED EXTENT OF FILL MATERIALS

----- = ESTIMATED EXTENT OF SOIL CONTAMINATION

VERTICAL EXAGGERATION = 6X



WAYNE REED PROPERTY
REMEDIAL INVESTIGATION

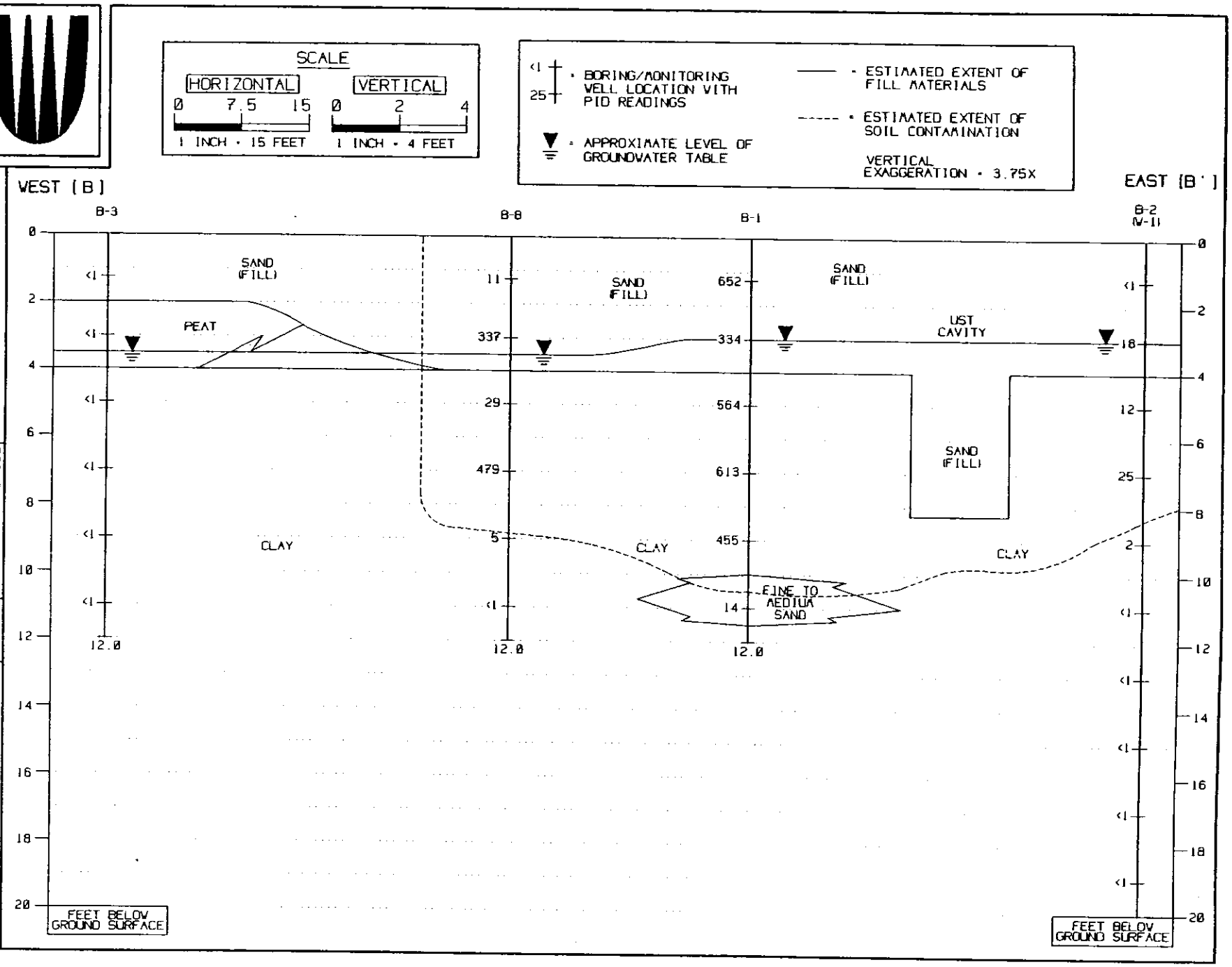
PROJECT NO. B97104 | PM JK
DRAWN BY RV DATE: 04/16/98
CHKD BY DATE
APRVD BY DATE

GEOLOGICAL CROSS-SECTION
[A - A'] DIAGRAM

FIGURE 5

FILE: B7104B

B.5.2 Pre-Remedial Geologic Cross Section



F

TO WHOM IT MAY CONCERN

To the best of my knowledge the attached copy of the deed covers the property referred to under account No. BRRTS 03-04-153752. If not I have been paying taxes on someone other person's property for 26 years..

Wayne A. Reed
29525 US HWY 2
Ashland, WI 54806