GROUNDWATER GIS REGISTRY INFORMATION

SITE NAME: Former Fairve Implement Site

BRRTS #: ~~03~~ 02-50-189521

CLOSURE DATE: 02/13/2003

STREET ADDRESS: 9489 First Street

CITY: Nelsonville

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): **X=** 574858 **Y=** 447011

OFF-SOURCE CONTAMINATION (>ES): [ ] Yes [X] No

CONTAMINATION IN RIGHT OF WAY: [X] Yes [ ] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	
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 site-specific residual contaminant levels.	X
Tables of Latest Groundwater 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)	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	X
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.*	NA

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Scott Humrickhouse, Regional Director

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830

February 13, 2003

BRRTS #: 03-50-189521

Mr. Bob Bartig
Bartig Enterprises
P.O. Box 5
Nelsonville, WI 54458

FILE COPY

RE: Final Case Closure By Closure Committee With Conditions Met,
Former Fairve Implement Site,
9489 First Street, Nelsonville, Wisconsin.

Dear Mr. Bartig:

On December 12, 2002, your site as described above was reviewed for closure by the Wisconsin Department of Natural Resources Westcentral 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 December 16, 2002, you were notified that the Closure Committee had granted conditional closure to this case.

On February 12, 2003, the Department received correspondence indicating that you have complied with the conditions of closure. The conditions for closure required that you abandon all monitoring wells, you register this site with the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites, and that you provide written notification of the presence of residual soil and/or groundwater contamination to the town, municipality, county and/or state agency that maintains the right-of-way where the residual soil and/or groundwater contamination exists. In addition, you were notified that the contaminated material remaining at depth may represent solid waste should it be excavated in the future, that it may represent a direct contact hazard to workers should they be exposed to the material, and if future excavation exposes impacted material, proper steps should be taken to address the potential risks to workers and make sure the material is properly disposed of as solid waste. 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

If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

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) 421-7850.

Sincerely,

Tom Hvizdak
Hydrogeologist

c: Dave Senfelds, Earth Tech, 200 Indiana Ave., Stevens Point, WI 54481

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Scott A. Humrickhouse, Regional Director

Wisconsin Rapids Service Center
473 Griffith Avenue
Wisconsin Rapids, Wisconsin 54494
Telephone 715-421-7800
FAX 715-421-7830

December 16, 2002

BRRTS #: 03-50-189521

FILE COPY

Mr. Bob Bartig
Bartig Enterprises
P.O. Box 5
Nelsonville, WI 54458

RE: Conditional Case Closure,
Former Fairve Implement Site,
9489 First Street, Nelsonville, Wisconsin.

Dear Mr. Bartig:

On December 12, 2002, your request for closure of the case described above was reviewed by the Department of Natural Resources' Westcentral 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 petroleum-related contamination on the site from the former aboveground and underground petroleum storage tanks 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.. Documentation of well abandonment must be submitted to Tom Hvizdak on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources

Section NR 726.05(2), Wis. Adm. Code, provides that if groundwater contamination still exceeds NR 140 enforcement standards when a closure request is submitted, a case may only be closed if each property where enforcement standards are exceeded is entered into the Department's GIS registry. Therefore, submittal of the required GIS packet and associated fee is an option that the Department of Natural Resources can offer to you in order to close this case. If you choose not to accept this option, you may be required to conduct additional groundwater monitoring using existing or additional monitoring wells and may choose to perform additional investigation and cleanup of the remaining contamination in order to qualify for unconditional closure. However, you should note that additional investigation or cleanup work may not be eligible for reimbursement from the Petroleum Environmental Cleanup Fund Award (PECFA) Program. You should contact the Department of Commerce to determine if the additional work will be eligible for reimbursement.

Any remaining waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please send a letter advising me that any remaining waste and/or soil piles have been removed once that work is completed.

There is residual soil and/or groundwater contamination in a public street or highway right-of-ways. Section NR 726.05(2)(b)4, Wis. Adm. Code, requires you to provide written notification of the presence of residual soil and/or groundwater contamination to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that maintains the right-of-way. Please provide me with a copy of the written notification.

In addition, please note that the contaminated material remaining at depth may represent solid waste should it be excavated in the future, that it may represent a direct contact hazard to workers should they be exposed to the material, and if future excavation exposes impacted material, proper steps should be taken to address the potential risks to workers and make sure the material is properly disposed of as solid waste.

Section NR 726.05(10) requires that the above conditions must be satisfied within 120 days of receipt of this conditional closure letter. Please submit a letter to let me know that applicable conditions have been met and a final close out letter will be sent to you. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information in the aforementioned required GIS packet 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 715/421-7850.

Sincerely,

Tom Hvizdak
Hydrogeologist

c: Dave Senfelds, Earth Tech, 200 Indiana Ave., Stevens Point, WI 54481

VOL 0222 PAGE 0007

DOCUMENT NO.

423453

STATE BAR OF WISCONSIN FORM 3 — 1982

QUIT CLAIM DEED

THIS SPACE RESERVED FOR RECORDING DATA

REGISTER'S OFFICE
PORTAGE COUNTY, WI } SS
RECEIVED FOR RECORD

JUN 26 1989

TIME: 10:00A.M.

REGISTER OF DEEDS, PORTAGE CO., WIS.

Pd $10.00

RETURN TO Atty Bruce J.Meagher
Omholt Law Firm
P. O. Box 335
Iola, WI 54945

Tax Parcel No: .....

Robert Bartig and Eleanor Bartig

quit-claims to Bartig Enterprises, Inc.

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

See attached Exhibit A.

FEE
15
EXEMPT

COPY

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

Dated this 1st day of June, 1989

.....(SEAL)
* .....

.....(SEAL)
* .....

x Robert Bartig (SEAL)
* Robert Bartig

x Eleanor Bartig (SEAL)
* Eleanor Bartig

AUTHENTICATION

Signature(s) of Robert Bartig and Eleanor Bartig

authenticated this 1st day of June, 1989

Bruce J. Meagher

* Bruce J. Meagher

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Omholt, Meagher, Forsythe & Klessig

(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.....)

PARCEL 1: All of Out Lot No. 2 of the original plat of the Village of Nelsonville, Wisconsin, as recorded in Book "a" of Plats in the office of the Register of Deeds in Portage County on page 69.
ALSO

Commencing at a point on the West line of Water Street in said Village of Nelsonville, 100 feet SE'ly from the NE corner of said Out Lot No. 2; thence SE'ly along the West line of said Water Street 110 feet; thence SW'ly and parallel to the South line of First Street 60 feet; thence NW'ly and parallel to the West line of said Water Street 210 feet to the South line of First Street; thence NE'ly along the South line of said First Street 16 feet to the NW corner of said Out Lot No. 2; thence SE'ly along the West line of said Out Lot No. 2 100 feet to the SW corner of said Out Lot No. 2; thence NE'ly along the South line of said Out Lot No. 2 44 feet to the place of beginning. Same being a part of the NW¼ of the SE¼ of Section 5, Township 23 North, Range 10 East.

Part of the NW¼ of the SE¼ of Section 5, Township 23, Range 10 East described as: Commencing on the S'ly line of First Street, in the Village of Nelsonville, 60 feet SW'ly from the NE corner of Outlot 2 of the original Plat of the Village of Nelsonville, thence SE'ly on a line parallel to the W'ly line of Water Street 103 feet, thence SW'ly on a line parallel to the S'ly line of First Street 28 feet, thence NW'ly at right angle to First Street, 100 feet to the S'ly line of First Street, thence NE'ly along the S'ly line of First Street 3 feet to the point of beginning, EXCEPT that part thereof heretofore sold for highway purposes, if any.

That part of the NW¼ of the SE¼ of Section 5, Township 23, Range 10 East described as: Commencing at a point on the S'ly line of First Street in the Village of Nelsonville, 60 feet SW'ly from the NE corner of Outlot 2 of the Original Plat of the Village of Nelsonville, thence SE'ly on a line parallel with Water Street 103 feet for a point of beginning of the following parcel to be conveyed: Thence SW'ly on a line parallel with First Street 60 feet, thence SE'ly at right angle with First Street 50 feet, thence NE'ly parallel with the S'ly line of First Street to a point which is 60 feet SW'ly from the W'ly line of Water Street, and 50 feet more or less SE'ly from the point of beginning of this parcel, thence NW'ly on a line parallel with Water Street 50 feet more or less to point of beginning, EXCEPT that part thereof heretofore sold for highway purposes, if any.

Part of Lot 2 in Block 3 in the original Plat of the Village of Nelsonville, more particularly described as follows: Beginning at a point on Water Street, 66 feet from the SW corner of Lot 3 of Block No. 3, running thence SE'ly along Water Street, 108½ feet, thence NE'ly on a line parallel to First Street 72 feet, thence NW'ly on a line parallel to Water Street 108½ feet, thence SW'ly on a line parallel to First Street, 72 feet to place of beginning.

COPY

PARCEL 2: Part of Lot 2 in Block 3 in the original Plat of the Village of Nelsonville, more particularly described as follows: Beginning at a point on Water Street, 66 feet from the SW corner of Lot 3 of Block No. 3, running thence SE'ly along Water Street, 108½ feet, thence NE'ly on a line parallel to First Street 72 feet, thence NW'ly on a line parallel to Water Street 108½ feet, thence SW'ly on a line parallel to First Street, 72 feet to place of beginning.

PARCEL 3: Part of the South East Quarter of Section 5, Township 23 North, Range 10 East, in the Village of Nelsonville, Wisconsin, described as follows:

Commencing at the Westerly side of the South end of Water Street (being the intersection of the Westerly line of Water Street with the South line of the North East Quarter of the South East Quarter of said Section, marked by an angle iron driven into the ground); thence Northwest along the Westerly side of Water Street, 98.5 feet; thence Southwesterly at right angles to Water Street, to the intersection of the Easterly side of the right of way of Wisconsin Highway No. 161 (as described in Book 193 of Deeds page 349 of Portage County Records; thence Southeasterly along said right of way to the Southwest corner of lands conveyed to Charles A. Anderson and his wife Helene V., by deed recorded in Book 199 of Deeds page 400 of Portage County Records; thence North 83 degrees 58 minutes East, 222 feet to a point marked by an iron pipe driven into the ground; thence in a Northerly direction 163 feet to the place of beginning.

All of the above described lands located in the County of Portage and State of Wisconsin.

PARCEL 4: Part of the West one-half of the Southeast Quarter of Section Five (5), Township Twenty three (23) North, Range Ten (10) East in the Village of Nelsonville, Wisconsin, described as follows:
Commencing at a point on the Westerly line of Water Street in said village, 98.5 feet Northwesterly from the intersection of the Westerly line of said Water Street with the South line of the Northeast Quarter of the Southeast Quarter of said section, thence Southwesterly at right angles to Water Street,60 feet, to constitute a place of beginning; thence Northwesterly parallel to Water Street, 50 feet; Thence Southwesterly 61.8 feet to a point marked by an iron pipe driven into the ground; thence at an exterior angle 108 degrees, 26 minuets,50 feet to the Easterly side of the right of way of Wis. Highway # 161; Thence Southeasterly along said right of way to the intersecection with a line drawn at right angles to Water Street and 98.5 feet Northwesterly from the South line of said Northwest Quarter of the Southeast Quarter; thence Northeasterly on a line at right angles to said Water Street to the place of beginning.

COPY

PARCEL 5: Lots 1, 2, and 3 in Block II of Nelsons Third Addition to the Village of Nelsonville.
Also, all of the land situated between the creek and Lot I of Block II, of Nelsons Third Addition to the Village of Nelsonville, Wisconsin, and being bounded on the N. E.ly side by High St. and on the W.ly side by the Mill Pond, and all lands being subject to existing flowage rights.
Lands lying and being S.W.ly of Lots I, 2, and 3 of Block II of Nelsons Third Addition to the Village of Nelsonville, Wisconsin, more particularly described as follows: Commencing at the S.W. of Lot 3, thence running SW'ly to the water line of the Mill Pond, Thence N.W.ly along the water line of said Mill Pond to the intersection of the N.W. line of Lot I extended; thence N.E.ly along said N.W. line of said Lot I extended to the N.W. corner of said Lot I; thence running S.E.ly on the S.W.ly line of Lots I, 2, and 3 to the place of beginning. All of said lands being subject to existing flowage rights.

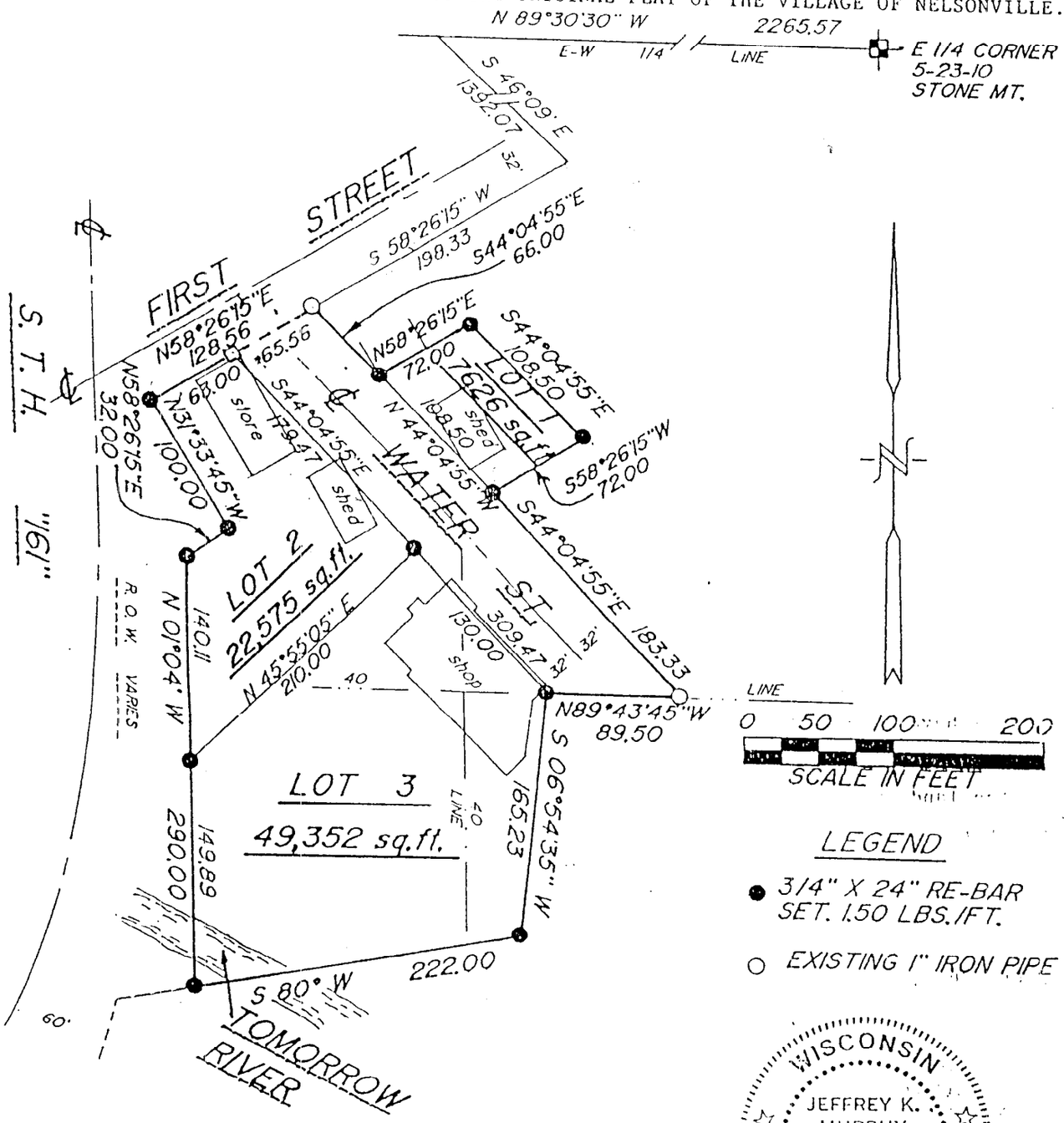
COPY

493321

Copy

CERTIFIED SURVEY MAP NO. 5883-21-199

PART OF THE S.E. ¼ OF SECTION 5, TOWN 23 NORTH, RANGE 10 EAST. ALSO PART OF LOT 2, BLOCK 3, AND ALL OF OUT LOT 2 OF THE ORIGINAL PLAT OF THE VILLAGE OF NELSONVILLE.



LEGEND

● 3/4" X 24" RE-BAR SET. 1.50 LBS./FT.

○ EXISTING 1" IRON PIPE

WISCONSIN
JEFFREY K. MURPHY
S-1141
Stevens Point, WI
LAND SURVEYOR

NORTH IS REFERENCED TO THE EAST-WEST 1/4 LINE OF SECTION 5, WHICH IS RECORDED TO BEAR N 89°30'30" W

NOTE ALL BUILDING ENCROACHMENTS INTO WATER STREET.

REGISTER'S OFFICE
PORTAGE COUNTY, WI } SS
RECEIVED FOR RECORD

DEC 09 1994

TIME: 9:40A M

Senior Deputy

KEVIN W. SHIBILSKI, REGISTER OF DEEDS

Pd$12.00

COPY

THIS INSTRUMENT WAS DRAFTED BY:

PAGE 1 OF SHEET 1

JEFFREY K. MURPHY Registered Land Surveyor	4040 Mary Ann Court STEVENS POINT, WI 54481 715-345-1922	VOLUME 21 PAGE 199

Map of
Sheet below [illegible] 2290

SURVEYOR'S CERTIFICATE

I, JEFFREY K. MURPHY, REGISTERED LAND SURVEYOR, do hereby certify:

That I have surveyed, divided, and mapped this certified survey located in the S.E. ¼ of Section 5, Town 23 North, Range 10 East, also being part of Lot 2, Block 3, and all of Out Lot 2 of the Original Plat of the Village of Nelsonville. Bounded and described as follows:

Commencing at the East ¼ corner of Section 5, run thence N 89° 30' 30" W, along the East-West ¼ line of Section 5, 2265.57 feet; thence S 46° 09' E 1392.07 feet; thence S 58° 26' 15" W 198.33 feet to the point of beginning of this description:

thence S 44° 04' 55" E 66.00 feet;
thence S 44° 04' 55" E 108.50 feet;
thence S 44° 04' 55" E 183.33 feet;
thence S 06° 54' 35" W 165.23 feet;
thence N 01° 04° W 290.00 feet;
thence N 31° 33' 45" W 100.00 feet;
thence N 58° 26' 15" E 72.00 feet;
thence S 58° 26' 15" W 72.00 feet;
thence N 89° 43' 45" W 89.50 feet;
thence S 80° W 222.00 feet;
thence N 58° 26' 15" E 32.00 feet;
thence N 58° 26' 15" E 128.56 feet
to the point of beginning of this description.

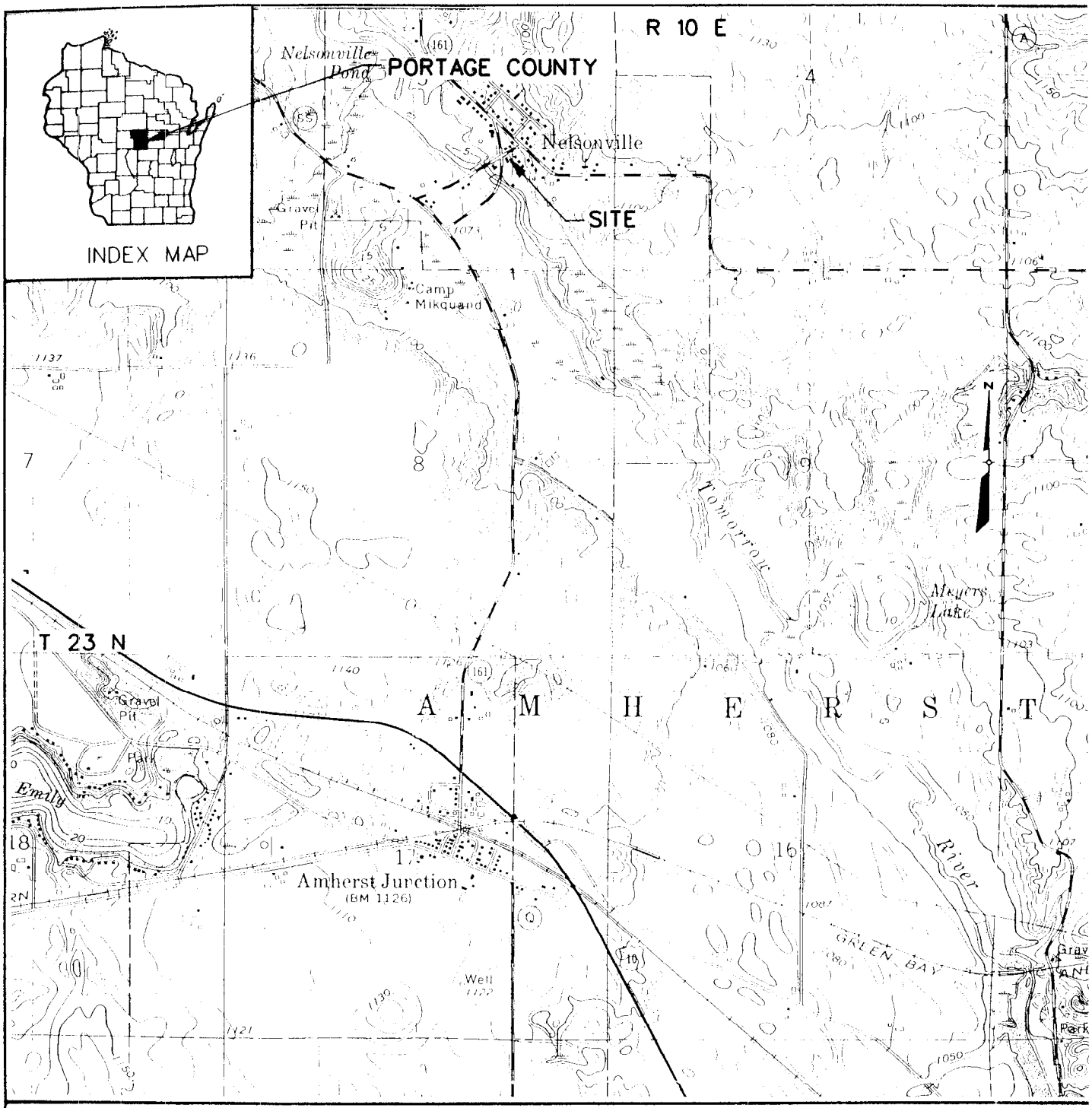
That I have made such survey and map at the direction of BARTIG ENTERPRISES INC.; that said map is a true and correct representation of all the exterior boundaries of the land surveyed; and that I have complied fully with all the provisions of Chapter 236.34 of the Wisconsin Statutes in surveying and mapping same.

DECEMBER 6, 1994

COPY

Jeffrey K. Murphy
JEFFREY K. MURPHY R.L.S. # 1141

WISCONSIN
JEFFREY K.
MURPHY
S-1141
Stevens Point,
WI
LAND SURVEYOR



SOURCE: USGS 7.5 MINUTE QUADRANGLE, AMHERST, WISCONSIN, 1969

SCALE 1:24000

1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

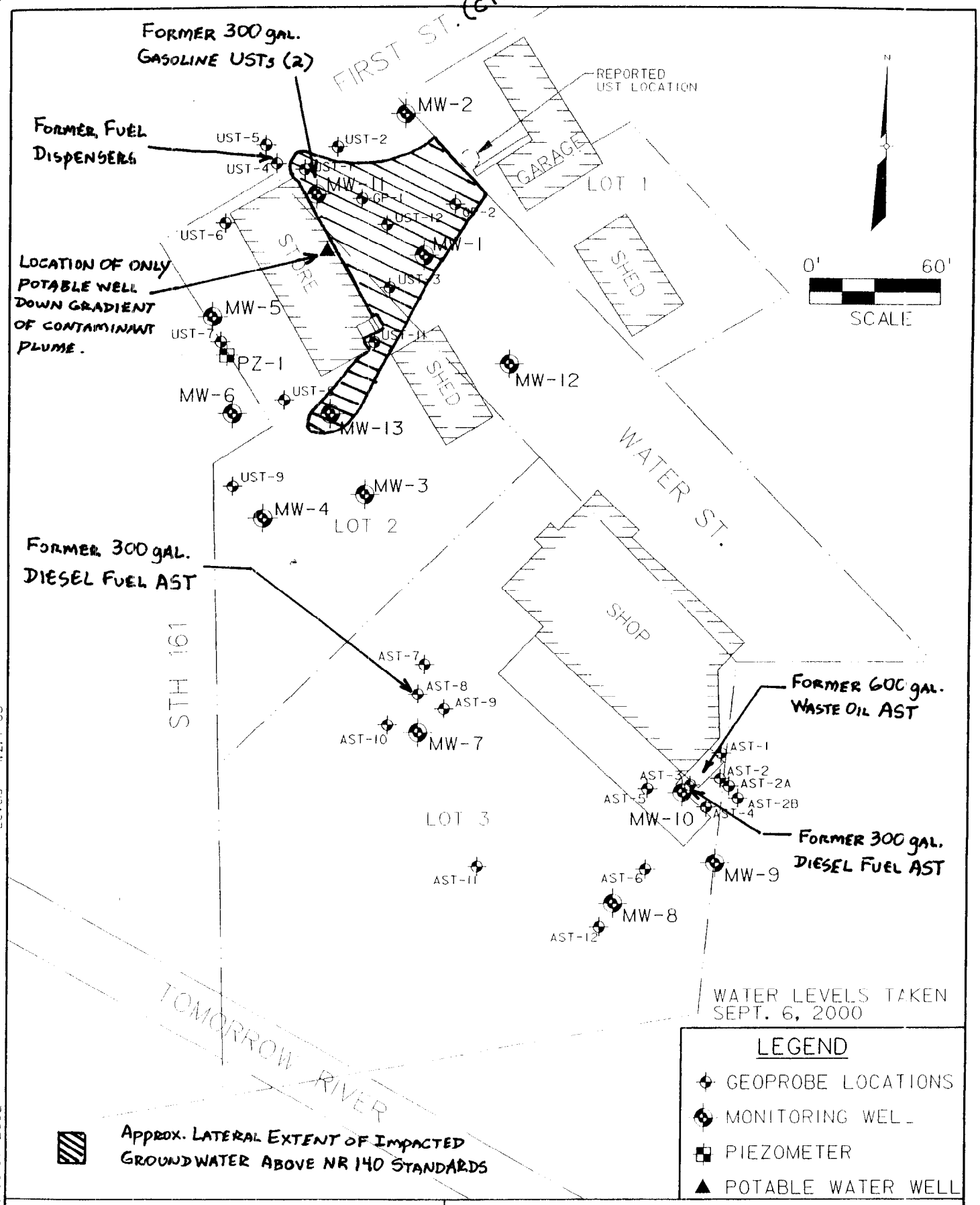
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

EARTH TECH

FIGURE 2-1
SITE LOCATION MAP
BARTIG ENTERPRISES SITE
NELSONVILLE
PORTAGE COUNTY, WISCONSIN

31267

REFERENCE FILE 01= \\stps01\data\WORK\Projects\31267\gra\e8511p.dgn
Levels = 1-63
User is DArmitage
Levels are 1,2,4-63
PRF = \\stps01\data\WORK\Projects\31267\gra\FIG2-1.prf
DATE=Tue Jul 9 16:01:24 2002



EARTH TECH

FIGURE 2-2
SITE PLAN
BARTIG ENTERPRISES SITE
NELSONVILLE
PORTAGE COUNTY, WISCONSIN

JULY 2002 31267

REFERENCE FILE 01 = \\stps01\data\WORK\Projects\31267\gra\e89hb.dgn
Levels = 1-63
REFERENCE FILE 02 = \\stps01\data\WORK\Projects\31267\gra\SITE.DGN
Levels = 1,2,4-63
PRF = \\stps01\data\WORK\Projects\31267\gra\figure2-2.prf
DATE=Wed Jul 10 15:06:07 2002
Levels are 1,2,4-63

TABLE 3-8
GROUNDWATER SAMPLE ANALYTICAL RESULTS
BARTIG ENTERPRISES SITE
NELSONVILLE, WISCONSIN

Sample I.D.:			MW-1										MW-2						MW-3						MW-4					
Sample Date:			02/11/00	05/24/00	09/07/00	09/07/00 Duplicate	12/29/00	12/29/00 Duplicate	06/12/01	06/12/01 Duplicate	01/31/02	01/31/02 Duplicate	02/10/00	05/24/00	09/06/00	12/29/00	06/12/01	01/30/02	02/10/00	05/24/00	09/06/00	12/29/00	06/12/01	01/31/02	02/10/00	05/24/00	09/06/00	12/29/00	06/12/01	01/31/02
Analyte	ES (ug/l)	PAL (ug/l)																												
GRO (ug/l)			950	--	--	--	--	--	--	--	--	--	<50	--	--	--	--	--	<50	--	--	--	--	--	<50	--	--	--	--	--
DRO (ug/l)			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VOCs (ug/l)																														
Benzene	5	0.5	2.4	**9.36**	**12.8**	**11.4**	**5.11**	**3.84**	**1.46**	**2.31**	**7.36**	**7.41**	<0.10	<0.15	<0.15	<0.15	<0.16	<0.16	<0.10	<0.15	<0.15	<0.15	<0.16	<0.16	<0.10	<0.15	<0.15	<0.15	<0.16	<0.16
n-Butylbenzene			<0.50	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
sec-Butylbenzene			2.8	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
1,4-Dichlorobenzene	75	15	<0.50	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
Ethylbenzene	700	140	56	457	478	376	400	305	44.5	47	284	322	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5
Isopropylbenzene			4.4	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
p-Isopropyltoluene			0.94	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
Methylene Chloride	5	0.5	<0.50	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
Methyl tert-butyl ether	60	12	--	<15.0	<6.00	<6.00	<6.00	<6.00	<1.50	<3.00	<1.50	<1.50	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3
Naphthalene	40	8	38	**175**	**235**	**170**	**146**	**115**	**15.4**	**23.6**	**172**	**176**	<0.25	--	--	--	--	--	<0.25	<0.8	<0.8	<0.8	<0.8	<0.8	<0.25	<0.8	--	--	--	--
n-Propylbenzene			15	--	--	--	--	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--
Toluene	1000	200	2.4	<20.0	27.9	22.7	21.5	18.5	2.6	<4.00	21.3	18.9	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4
Trimethylbenzenes	480	96	150	**1068**	**1197**	**928**	**1293**	**1023**	**95.4**	**122.3**	**905**	**988**	<0.20	<0.55	<0.55	<0.55	<0.57	<0.57	<0.22	<0.55	<0.55	0.763 #	<0.57	<0.57	<0.20	<0.55	<0.55	<0.55	<0.57	<0.57
Xylenes, Total	10000	1000	280	**2195**	**1718**	**1369**	**1288**	**982**	193.9	207.6	**1164**	**1298**	<0.25	<0.55	<0.55	<0.55	<0.57	<0.57	<0.25	<0.55	<0.55	<0.55	<0.57	<0.57	<0.25	<0.55	<0.55	<0.55	<0.57	<0.57
PAHs (ug/l)																														
Anthracene			<0.018	--	--	--	--	--	--	--	--	--	<0.018	--	--	--	--	--	<0.018	--	--	--	--	--	<0.018	--	--	--	--	--
Benzo(a)anthracene			<0.017	--	--	--	--	--	--	--	--	--	<0.017	--	--	--	--	--	<0.017	--	--	--	--	--	<0.017	--	--	--	--	--
Benzo(b)fluoranthene	0.2	0.02	<0.044	--	--	--	--	--	--	--	--	--	<0.043	--	--	--	--	--	<0.044	--	--	--	--	--	<0.044	--	--	--	--	--
Benzo(a)pyrene	0.2	0.02	<0.028	--	--	--	--	--	--	--	--	--	<0.027	--	--	--	--	--	<0.028	--	--	--	--	--	<0.028	--	--	--	--	--
Benzo(g,h,i)perylene			<0.10	--	--	--	--	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--
Benzo(k)fluoranthene			<0.030	--	--	--	--	--	--	--	--	--	<0.029	--	--	--	--	--	<0.030	--	--	--	--	--	<0.030	--	--	--	--	--
Chrysene	0.2	0.02	<0.013	--	--	--	--	--	--	--	--	--	<0.013	--	--	--	--	--	<0.013	--	--	--	--	--	<0.013	--	--	--	--	--
Dibenzo(a,h)anthracene			<0.16	--	--	--	--	--	--	--	--	--	<0.16	--	--	--	--	--	<0.16	--	--	--	--	--	<0.16	--	--	--	--	--
Fluoranthene	400	80	<0.10	--	--	--	--	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--
Fluorene	400	80	<0.030	--	--	--	--	--	--	--	--	--	<0.029	--	--	--	--	--	<0.030	--	--	--	--	--	<0.030	--	--	--	--	--
Indeno(1,2,3-cd)pyrene			<0.085	--	--	--	--	--	--	--	--	--	<0.083	--	--	--	--	--	<0.085	--	--	--	--	--	<0.085	--	--	--	--	--
1-Methylnaphthalene			1.5	--	--	--	--	--	--	--	--	--	<0.40	--	--	--	--	--	<0.41	--	--	--	--	--	<0.41	--	--	--	--	--
2-Methylnaphthalene			<0.61	--	--	--	--	--	--	--	--	--	<0.60	--	--	--	--	--	<0.61	--	--	--	--	--	<0.61	--	--	--	--	--
Naphthalene	40	8	2.0	--	--	--	--	--	--	--	--	--	<0.22	--	--	--	--	--	<0.22	--	--	--	--	--	<0.22	--	--	--	--	--
Phenanthrene			<0.014	--	--	--	--	--	--	--	--	--	<0.014	--	--	--	--	--	<0.014	--	--	--	--	--	<0.014	--	--	--	--	--
Pyrene	250	50	<0.048	--	--	--	--	--	--	--	--	--	<0.047	--	--	--	--	--	<0.048	--	--	--	--	--	<0.048	--	--	--	--	--
Metals (ug/l)																														
Lead	15	1.5	<1.2	1.24	2.31	--	--	--	<1.00	--	2.68	--	<1.2	--	--	--	--	--	1.4	<1.00	--	--	--	--	<1.2	--	--	--	--	--
Inorganics (mg/l)																														
Dissolved Oxygen (ppm)			3.62	1.92	1.26	--	0.8	--	2.18	--	2.18	--	8.2	9.66	7.74	8.14	10.52	7.53	4.75	7.25	7.76	5.26	8.95	5.67	8.08	9.65	8.57	9.3	6.38	8.76
ORP (mv)			28	-7	--	--	31	--	-14	--	-12	--	51	171	--	117	51	75	130	181	--	115	81	71	132	170	--	109	114	108
Nitrate (N) Nitrite			4.8	3.07	--	--	--	--	--	--	--	--	19	20.4	--	--	--	--	5.2	22	--	--	--	--	9.9	11.6	--	--	--	--
Dissolved Iron			3.3	13.8	--	--	--	--	--	--	--	--	<0.024	0.021	--	--	--	--	<0.024	<0.01	--	--	--	--	<0.024	0.251	--	--	--	--
Dissolved Manganese			1.6	2.73	--	--	--	--	--	--	--	--	0.014	0.011	--	--	--	--	0.18	0.194	--	--	--	--	<0.0086	0.033	--	--	--	--
Dissolved Sulfate			39.0	12.2	--	--	--	--	--	--	--	--	31	24.9	--	--	--	--	31	16.8	--	--	--	--	35	18.8	--	--	--	--

Notes:

1. ES - Enforcement Standard identified in Chapter NR 140, Wisconsin Administrative Code.
2. PAL - Preventive Action Limit identified in Chapter NR 140, Wisconsin Administrative Code.
3. ND - No detectable analyte at or above the laboratory detection limit.
4. -- Not Analyzed
5. Bold and outline indicates exceedance of ES.
6. Bold without outline indicates exceedance of PAL.
7. Only VOCs/PAHs/Metals which were detected at or above the laboratory detection limit are listed in this table.
8. Depth to groundwater ranges from 9.2 ft. to12.2 ft. below ground surface.
9. # - Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).
10. Methylene chloride and 1,4-Dichlorobenzene were reported to be present in the laboratory environment, and detects should be considered suspect.
11. The reported value for arsenic, which was detected in the December 1998, sample from PZ-1, was determined by the Method of Standard Addition.
12. ORP - Oxydation Reduction Potential

TABLE 3-8 (cont.)

Sample I.D.:			MW-5						PZ-1						MW-6						MW-7				MW-8			
Sample Date:			02/11/00	05/24/00	09/06/00	12/29/00	06/12/01	01/30/02	02/10/00	05/24/00	09/06/00	12/29/00	06/12/01	01/30/02	02/10/00	05/24/00	09/06/00	12/29/00	06/12/01	01/30/02	02/10/00	05/23/00	09/06/00	01/30/02	02/10/00	05/23/00	09/07/00	01/30/02
Analyte	ES (ug/l)	PAL (ug/l)																										
GRO (ug/l)			<50	--	--	--	--	--	<50	--	--	--	--	--	<50	--	--	--	--	--	--	--	--	--	--	--	--	--
DRO (mg/l)			--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.10	--	--	--	<0.10	--	--	--
VOCs (ug/l)																												
Benzene	5	0.5	<0.10	<0.15	<0.15	<0.15	<0.16	<0.16	<0.10	<0.15	<0.15	<0.15	<0.16	<0.16	<0.10	<0.15	<0.15	<0.15	0.345 #	<0.16	<0.10	<0.15	<0.15	<0.16	<0.10	<0.15	<0.15	<0.16
n-Butylbenzene			<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
sec-Butylbenzene			<0.25		--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
1,4-Dichlorobenzene	75	15	<0.25		--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
Ethylbenzene	700	140	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5
Isopropylbenzene			<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
p-Isopropyltoluene			<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
Methylene Chloride	5	0.5	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
Methyl tert-butyl ether	60	12	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3	<0.3	<0.3	<0.25	2.97	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3
Naphthalene	40	8	<0.25	<0.8	<0.8	<0.8	<0.8	<0.8	<0.25	--	--	--	--	<0.8	<0.25	<0.8	--	--	--	<0.8	<0.25	--	--	<0.8	<0.25	<0.8	<0.8	<0.8
n-Propylbenzene			<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	--	--	<0.25	--	--	--	<0.25	--	--	--
Toluene	1000	200	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4
Trimethylbenzenes	480	96	<0.20	<0.55	<0.55	<0.55	<0.57	<0.57	<0.20	<0.55	<0.55	<0.55	<0.57	<0.57	<0.20	<0.55	<0.55	<0.55	<0.57	<0.57	<0.20	16.87	<0.55	<0.57	<0.34	<0.55	<0.55	<0.57
Xylenes, Total	10000	1000	<0.25	<0.55	<0.55	<0.55	<0.57	<0.57	<0.25	<0.55	<0.55	<0.55	<0.57	<0.57	<0.25	<0.55	<0.55	<0.55	<0.611 #	<0.57	<0.25	1.227	<0.55	<0.57	<0.25	<0.55	<0.55	<0.57
PAHs (ug/l)																												
Anthracene			<0.018	--	--	--	--	--	<0.019	--	--	--	--	--	<0.019	--	--	--	--	--	<0.018	--	--	--	<0.019	--	--	--
Benzo(a)anthracene			<0.017	--	--	--	--	--	<0.018	--	--	--	--	--	<0.018	--	--	--	--	--	<0.017	--	--	--	<0.018	--	--	--
Benzo(b)fluoranthene	0.2	0.02	<0.044	--	--	--	--	--	<0.044	--	--	--	--	--	<0.044	--	--	--	--	--	<0.043	--	--	--	<0.044	--	--	--
Benzo(a)pyrene	0.2	0.02	<0.028	--	--	--	--	--	<0.028	--	--	--	--	--	<0.028	--	--	--	--	--	<0.027	--	--	--	<0.028	--	--	--
Benzo(g,h,i)perylene			<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	<0.10	--	--	--
Benzo(k)fluoranthene			<0.030	--	--	--	--	--	<0.030	--	--	--	--	--	<0.030	--	--	--	--	--	<0.029	--	--	--	<0.030	--	--	--
Chrysene	0.2	0.02	<0.013	--	--	--	--	--	<0.013	--	--	--	--	--	<0.013	--	--	--	--	--	<0.013	--	--	--	<0.013	--	--	--
Dibenzo(a,h)anthracene			<0.16	--	--	--	--	--	<0.16	--	--	--	--	--	<0.16	--	--	--	--	--	<0.16	--	--	--	<0.16	--	--	--
Fluoranthene	400	80	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	--	--	<0.10	--	--	--	<0.10	--	--	--
Fluorene	400	80	<0.030	--	--	--	--	--	<0.030	--	--	--	--	--	<0.030	--	--	--	--	--	<0.029	--	--	--	<0.030	--	--	--
Indeno(1,2,3-cd)pyrene			<0.085	--	--	--	--	--	<0.085	--	--	--	--	--	<0.085	--	--	--	--	--	<0.085	--	--	--	<0.085	--	--	--
1-Methylnaphthalene			<0.41	--	--	--	--	--	<0.41	--	--	--	--	--	<0.41	--	--	--	--	--	<0.40	--	--	--	<0.41	--	--	--
2-Methylnaphthalene			<0.61	--	--	--	--	--	<0.62	--	--	--	--	--	<0.62	--	--	--	--	--	<0.62	--	--	--	<0.62	--	--	--
Naphthalene	40	8	<0.22	--	--	--	--	--	<0.23	--	--	--	--	--	<0.23	--	--	--	--	--	<0.22	--	--	--	<0.23	--	--	--
Phenanthrene			<0.014	--	--	--	--	--	<0.014	--	--	--	--	--	<0.014	--	--	--	--	--	<0.014	--	--	--	<0.014	--	--	--
Pyrene	250	50	<0.048	--	--	--	--	--	<0.048	--	--	--	--	--	<0.048	--	--	--	--	--	<0.047	--	--	--	<0.048	--	--	--
Metals (ug/l)																												
Lead	15	1.5	<1.2	--	--	--	--	--	<1.2	--	--	--	--	--	<1.2	--	--	--	--	--	<1.2	--	--	--	<1.2	1.24	2.55	<1.00
Inorganics (mg/l)																												
Dissolved Oxygen (ppm)			8.8	9.94	9.12	10.21	9.83	8.7	0.22	--	0.38	1.45	0.16	0.27	7.75	7.6	7.6	7.33	7.26	5.96	5.95	0.6	4.81	1.34	5.69	7.44	5.78	6.43
ORP (mv)			138	148	--	116	103	91	112	--	--	43	-51	2	--	155	--	76	86	66	127	-27	--	23	119	117	--	10
Nitrate (N) Nitrite			3.8	7.24	--	--	--	--	<0.024	--	--	--	--	--	8.5	8.32	--	--	--	--	2.1	0.337	--	--	8.6	10.1	--	--
Dissolved Iron			<0.024	0.028	--	--	--	--	0.035	--	--	--	--	--	<0.024	<0.01	--	--	--	--	<0.024	22.7	--	--	<0.024	0.173	--	--
Dissolved Manganese			0.049	0.008	--	--	--	--	0.052	--	--	--	--	--	0.070	0.103	--	--	--	--	0.19	1.12	--	--	0.043	0.099	--	--
Dissolved Sulfate			28	21.5	--	--	--	--	12	--	--	--	--	--	25	19.2	--	--	--	--	26	179	--	--	18	13.9	--	--

Notes:

1. ES - Enforcement Standard identified in Chapter NR 140, Wisconsin Administrative Code.
2. PAL - Preventive Action Limit identified in Chapter NR 140, Wisconsin Administrative Code.
3. ND - No detectable analyte at or above the laboratory detection limit.
4. -- Not Analyzed
5. Bold and outline indicates exceedance of ES.
6. Bold without outline indicates exceedance of PAL.
7. Only VOCs/PAHs/Metals which were detected at or above the laboratory detection limit are listed in this table.
8. Depth to groundwater ranges from 9.2 ft. to12.2 ft. below ground surface.
9. # - Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).
10. Methylene chloride and 1,4-Dichlorobenzene were reported to be present in the laboratory environment, and detects should be considered suspect.
11. The reported value for arsenic, which was detected in the December 1998, sample from PZ-1, was determined by the Method of Standard Addition.
12. ORP - Oxydation Reduction Potential

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TABLE 3-8 (cont.)

Sample I.D.:			MW-9				MW-10				MW-11								MW-12			MW-13			POTABLE WELL						GP-1	GP-2
Sample Date:			02/10/00	05/23/00	09/07/00	01/30/02	02/11/00	05/23/00	09/07/00	01/30/02	02/11/00	02/11/00 Duplicate	05/24/00	05/24/00 Duplicate	09/07/00	12/29/00	06/12/01	01/31/02	12/29/00	06/12/01	01/31/02	12/29/00	06/12/01	01/31/02	02/23/00	05/24/00	09/07/00	12/29/00	06/12/01	01/30/02	06/05/01	06/05/01
Analyte	ES (ug/l)	PAL (ug/l)																														
GRO (ug/l)			--	--	--	--	--	--	--	--	2,800	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
DRO (mg/l)			<0.10	--	--	--	0.32	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
VOCs (ug/l)																																
Benzene	5	0.5	<0.10	<0.15	<0.15	<0.16	<0.10	<0.15	<0.15	<0.16	1.7	1.4	<7.50	<1.50	<3.00	<1.50	<0.16	0.244#	<0.15	<0.16	<0.16	2.23	3.28	1.02	<0.13	<0.15	<0.15	<0.15	<0.16	<0.16	1.45	96.3
n-Butylbenzene			<0.25	--	--	--	<0.25	--	--	--	<0.25	--	--	--	--	--	--	--	3.73	--	--	2.89	--	--	--	--	--	--	--	--	--	--
sec-Butylbenzene			<0.25	--	--	--	0.38	--	--	--	5.5	4.4	--	--	--	--	--	--	0.877	--	--	1.62	--	--	--	--	--	--	--	--	--	--
1,4-Dichlorobenzene	75	15	<0.25	--	--	--	<0.25	--	--	--	<1.2	<0.50	--	--	--	--	--	--	<0.15	--	--	<0.15	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	700	140	<0.25	<0.5	<0.5	<0.5	<0.25	<0.5	<0.5	<0.5	160	150	282	338	214	71.1	<0.5	14	<0.5	<0.5	<0.5	3.25	54.8	2.75	<0.22	<0.5	<0.5	<0.5	2.05	<0.5	2.52	500
Isopropylbenzene			<0.25	--	--	--	<0.25	--	--	--	10	10	--	--	--	--	--	--	<0.15	--	--	0.67	--	--	--	--	--	--	--	--	--	--
p-Isopropyltoluene			<0.25	--	--	--	0.52	--	--	--	1.8	1.7	--	--	--	--	--	--	<0.2	--	--	<0.2	--	--	--	--	--	--	--	--	--	--
Methylene Chloride	5	0.5	<0.25	--	--	--	<0.25	--	--	--	<1.2	<0.50	--	--	--	--	--	--	<0.39	--	--	<0.39	--	--	--	--	--	--	--	--	--	--
Methyl tert-butyl ether	60	12	<0.25	<0.3	<0.3	<0.3	<0.25	<0.3	<0.3	<0.3	<1.2	<0.50	<15.0	<3.00	<6.00	<3.00	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.16	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<6.00
Naphthalene	40	8	<0.25	<0.8	<0.8	<0.8	0.47	<0.8	1.04	<0.8	80	78	141	203	209	95.1	4.04	25.6	1.55 #	<0.8	<0.8	4.21	20.6	4.83	--	<0.8	<0.8	<0.8	1.89 #	<0.8	<0.8	79.9
n-Propylbenzene			<0.25	--	--	--	<0.25	--	--	--	26	26	--	--	--	--	--	--	<0.15	--	--	<0.15	--	--	--	--	--	--	--	--	--	--
Toluene	1000	200	<0.10	<0.4	<0.4	<0.4	<0.10	<0.4	<0.4	<0.4	140	130	78.3	114	16.1	<4.00	<0.4	1.4	<0.4	<0.4	0.742#	0.439 #	3.4	1.25#	<0.2	<0.4	<0.4	<0.4	0.464 #	<0.4	0.66 #	497
Trimethylbenzenes	480	96	<0.20	<0.55	<0.55	<0.57	1.57	<0.771	<1.066	<0.57	355	354	641	805	899	587	25.44	254.2	1.969	<0.57	0.682#	9.239	11.379	<5.96	<0.51	3.045	3.098	0.793#	8.21	<0.57	1.47	300.2
Xylenes, Total	10000	1000	<0.25	<0.55	<0.55	<0.57	0.31	<0.59	<0.55	<0.57	1200	1200	2325	2711	1350	271.5	2.29	27.6	<0.55	<0.57	<0.57	7.73	13.29	1.03#	<0.23	4.54	5.38	<0.55	13.9	<0.57	7.51	2217
PAHs (ug/l)																																
Anthracene			<0.018	--	--	--	<0.018	--	--	--	0.072	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)anthracene			<0.017	--	--	--	<0.017	--	--	--	0.059	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(b)fluoranthene	0.2	0.02	<0.043	--	--	--	<0.043	--	--	--	0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)pyrene	0.2	0.02	<0.027	--	--	--	<0.027	--	--	--	0.17	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(g,h,i)perylene			<0.10	--	--	--	<0.10	--	--	--	0.47	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(k)fluoranthene			<0.029	--	--	--	<0.029	--	--	--	0.11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chrysene	0.2	0.02	<0.013	--	--	--	<0.013	--	--	--	0.14	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibenzo(a,h)anthracene			<0.16	--	--	--	<0.16	--	--	--	<0.16	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Fluoranthene	400	80	<0.10	--	--	--	<0.10	--	--	--	0.76	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Fluorene	400	80	<0.029	--	--	--	<0.029	--	--	--	0.40	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene			<0.083	--	--	--	<0.084	--	--	--	0.15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1-Methylnaphthalene			<0.40	--	--	--	0.73	--	--	--	12	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Methylnaphthalene			<0.60	--	--	--	<0.61	--	--	--	19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	40	8	<0.22	--	--	--	0.54	--	--	--	48	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Phenanthrene			<0.014	--	--	--	<0.014	--	--	--	0.42	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pyrene	250	50	<0.047	--	--	--	<0.047	--	--	--	0.42	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Metals (ug/l)																																
Lead	15	1.5	<1.2	1.02	2.11	<1.00	1.5	1.06	<1.00	<1.00#	1.2	--	3.09	--	1.52	--	--	<1.00	--	<1.00	<1.00	--	<5.00	<1.00	--	--	--	--	--	--	<1.00	<1.00
Inorganics (mg/l)																																
Dissolved Oxygen (ppm)			8.53	8.83	8.84	5.88	4.47	4.35	5.64	5.15	4.31	--	0.9	--	1.28	3.14	3.74	3.28	8.71	8.22	7.09	7.36	7.07	1.38	--	--	--	--	--	--	--	--
ORP (mv)			83	110	--	31	82	105	--	-22	--	--	11	--	--	63	68	72	120	119	65	94	-42	-62	--	--	--	--	--	--	--	--
Nitrate (N) Nitrite			8.1	7.81	--	--	6.6	4.3	--	--	2.2	--	2.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Iron			0.24	0.335	--	--	0.34	0.545	--	--	9.6	--	8.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Manganese			0.15	0.176	--	--	0.71	0.617	--	--	1.8	--	1.51	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Sulfate			19	15.6	--	--	23	25.6	--	--	26	--	31.7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Notes:

1. ES - Enforcement Standard identified in Chapter NR 140, Wisconsin Administrative Code.
2. PAL - Preventive Action Limit identified in Chapter NR 140, Wisconsin Administrative Code.
3. ND - No detectable analyte at or above the laboratory detection limit.
4. -- Not Analyzed
5. Bold and outline indicates exceedance of ES.
6. Bold without outline indicates exceedance of PAL.
7. Only VOCs/PAHs/Metals which were detected at or above the laboratory detection limit are listed in this table.
8. Depth to groundwater ranges from 9.2 ft. to 12.2 ft. below ground surface.
9. # - Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).
10. Methylene chloride and 1,4-Dichlorobenzene were reported to be present in the laboratory environment, and detects should be considered suspect.
11. The reported value for arsenic, which was detected in the December 1998, sample from PZ-1, was determined by the Method of Standard Addition.
12. ORP - Oxydation Reduction Potential

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TABLE 3-7 (cont.)							
Monitoring Well	Date Installed	Well Depth (feet)	Well Development Results	Date Measured	Depth to Groundwater (feet)	Elevations	
						Top of PVC Casing (feet msl)	Groundwater (feet msl)
MW-7	12/22/99	9.9	Rapid Recovery	02/10/00	3.34	1,054.06	1,050.72
				05/23/00	3.02		1,051.04
				09/06/00	3.23		1,050.83
				01/30/02	3.13		1,050.93
MW-8	12/22/99	10.5	Rapid Recovery	02/10/00	2.10	1,052.62	1,050.52
				05/23/00	1.82		1,050.80
				09/06/00	2.03		1,050.59
				01/30/02	1.89		1,050.73
MW-9	12/22/99	10.2	Rapid Recovery	02/10/00	1.75	1,052.42	1,050.67
				05/23/00	1.47		1,050.95
				09/06/00	1.69		1,050.73
				01/30/02	1.53		1,050.89
MW-10	12/22/99	10.1	Rapid Recovery	02/11/00	2.96	1,053.76	1,050.80
				05/23/00	2.63		1,051.13
				09/06/00	2.88		1,050.88
				01/30/02	2.68		1,051.08
MW-11	12/22/99	14.9	Rapid Recovery	02/11/00	7.47	1,060.33	1,052.86
				05/23/00	6.84		1,053.49
				09/06/00	7.17		1,053.16
				06/12/01	6.14		1,054.19
				01/30/02	7.16		1,053.17
MW-12	12/22/00	11.0	Rapid Recovery	12/29/00	5.55	1,058.12	1,052.57
				06/12/01	4.19		1,053.93
				01/30/02	5.37		
MW-13	12/22/00	10.7	Rapid Recovery	12/29/00	3.31	1,055.28	1,051.97
				06/12/01	1.81		1,053.47
				01/30/02	3.17		1,052.11

Notes:

1. MW - Indicates water table monitoring well with 7- to 10-foot screened interval.
2. PZ - Indicates piezometer well with 5-foot screened interval.
3. All monitoring well and piezometer elevations at the Bartig Site were surveyed by Earth Tech on May 23, 2000. All elevations were referenced to a benchmark established on site. The elevation of the benchmark was determined from a U. S. Department of the Interior, topographic map
4. Well depth is depth below top of casing.

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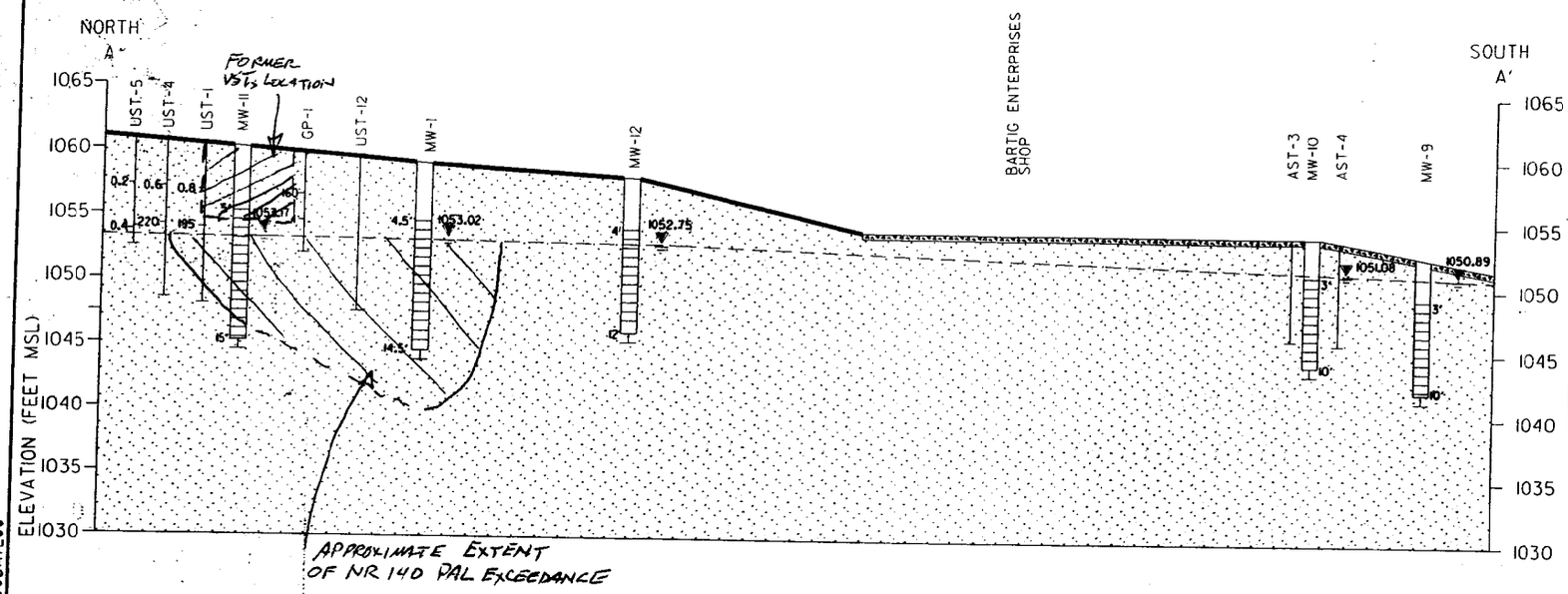
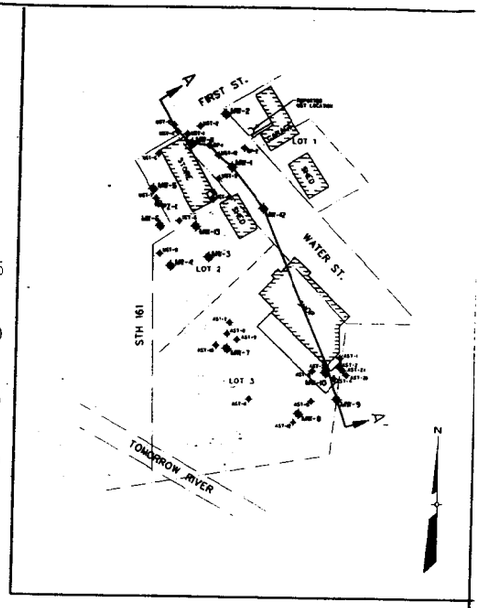
TABLE 3-7
MONITORING WELL DATA AND GROUNDWATER ELEVATIONS
BARTIG ENTERPRISES SITE
NELSONVILLE, PORTAGE COUNTY, WISCONSIN

Monitoring Well	Date Installed	Well Depth (feet)	Well Development Results	Date Measured	Depth to Groundwater (feet)	Elevations	
						Top of PVC Casing (feet msl)	Groundwater (feet msl)
MW-1	12/21/99	14.3	Rapid Recovery	02/11/00	6.24	1,059.06	1,052.82
				05/23/00	5.74		1,053.32
				09/06/00	6.08		1,052.98
				06/12/01	4.87		1,054.19
				01/30/02	6.04		1,053.02
MW-2	12/21/99	14.6	Rapid Recovery	02/10/00	7.61	1,061.18	1,053.57
				05/23/00	7.12		1,054.06
				09/06/00	7.43		1,053.75
				06/12/01	6.26		1,054.92
				01/30/02	7.35		1,053.83
MW-3	12/21/99	10.8	Rapid Recovery	02/10/00	2.69	1,054.17	1,051.48
				05/23/00	2.32		1,051.85
				09/06/00	2.57		1,051.60
				06/12/01	1.07		1,053.10
				01/30/02	2.49		1,051.68
MW-4	12/21/99	11.6	Rapid Recovery	02/10/00	3.13	1,054.35	1,051.22
				05/23/00	2.77		1,051.58
				09/06/00	3.00		1,051.35
				06/12/01	1.42		1,052.93
				01/30/02	2.92		1,051.43
MW-5	12/21/99	14.4	Rapid Recovery	02/11/00	5.96	1,058.05	1,052.09
				05/23/00	5.74		1,052.31
				09/06/00	5.81		1,052.24
				06/12/01	4.41		1,053.64
				01/30/02	5.76		1,052.29
PZ-1	12/22/99	33.1	Rapid Recovery	02/10/00	3.62	1,057.85	1,054.23
				05/23/00	3.00		1,054.85
				09/06/00	3.40		1,054.45
				06/12/01	2.16		1,055.69
				01/30/02	3.23		1,054.62
MW-6	12/22/99	15.0	Rapid Recovery	02/10/00	4.88	1,056.55	1,051.67
				05/23/00	4.49		1,052.06
				09/06/00	4.74		1,051.81
				06/12/01	3.22		1,053.33
				01/30/02	4.61		1,051.94





GP-1
SOIL
NO SAMPLES

UST-1
SOIL 6-7'
GRO 33 mg/kg
BET < MDL
TRIMETHYLBENZENES 388 ug/kg
XYLENE 133 ug/kg
LEAD 78 mg/kg

UST-4
SOIL 6-7'
GRO 2,040 mg/kg
ETHTYLBENZENE 6,340 ug/kg
TOLUENE 1,610 ug/kg
TRIMETHYLBENZENES 124,700 ug/kg
XYLENE 95,700 ug/kg
LEAD 5.5 mg.kg

UST-5
SOIL 6-7'
GRO < 5.3 mg/kg
PVOCS < MDL

UST-12
SOIL 3-4'
GRO 8.5 mg/kg
BET < MDL
TRIMETHYLBENZENES 79 ug/kg
XYLENE 58 ug/kg

UST-12
SOIL 5.5-6.5'
GRO < 5.4 mg/kg
PVOCS < MDL

AST-3
SOIL 2-3'
DRO 7,450 mg/kg
PVOCS 11,705 ug/kg
NAPHTHALENE 1,840 ug/kg
LEAD 23 mg/kg
CADMIUM < 1.1mg/kg

AST-4
SOIL 3-4'
DRO 41mg/kg
PVOCS < MDL

BORING
0.8 — PID READINGS
195

HORIZ. SCALE 0' 20' 40' 80'

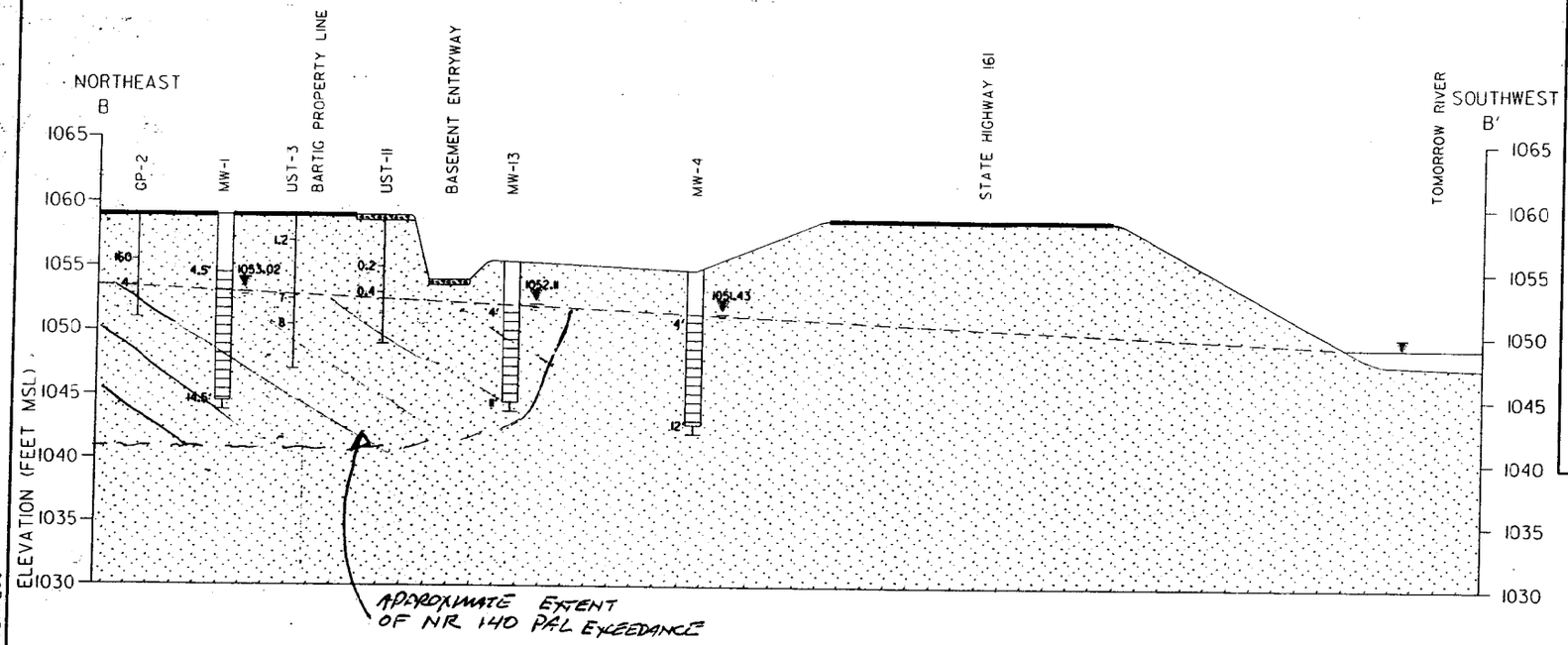
LEGEND
- SAND, FINE TO MEDIUM GRAIN
- ASPHALT SURFACE
- CONCRETE SURFACE
- WATER TABLE (WATER LEVEL MEASUREMENTS JAN. 30, 2002)

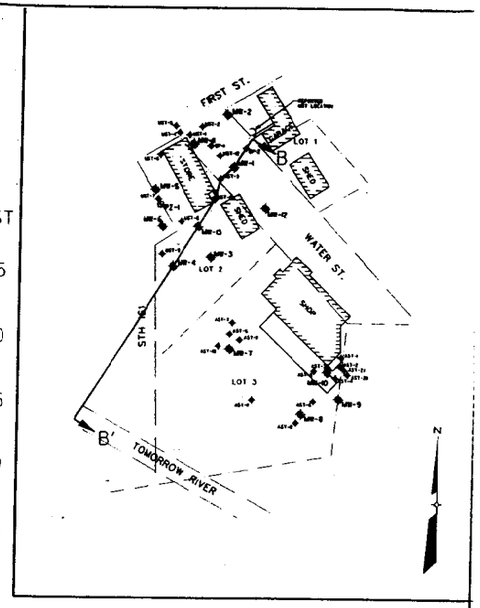
WELL
- WELL CASING
- MONITORING WELL SCREEN
- BOTTOM OF BORING

EARTH TECH

FIGURE 3-3
HYDROGEOLOGIC CROSS-SECTION A-A'
BARTIG ENTERPRISES SITE
NELSONVILLE
PORTAGE COUNTY, WISCONSIN

JULY 2002 31267





UST-3
SOIL 5.5-7'
GRO < 5.3 mg/kg
PVOCS < MDL

UST-11
SOIL 5.5-6.5'
GRO < 5.3 mg/kg
PVOCS < MDL

GP-2
SOIL 5-6'
GRO 11.3 mg/kg
BENZENE < 200 ug/kg
ETHYLBENZENE 1,130 ug/kg
TOLUENE 846 ug/kg
TRIMETHYLBENZENES 10,570 ug/kg
XYLENE 6,110 ug/kg

BORING
0.8 PID READINGS
195

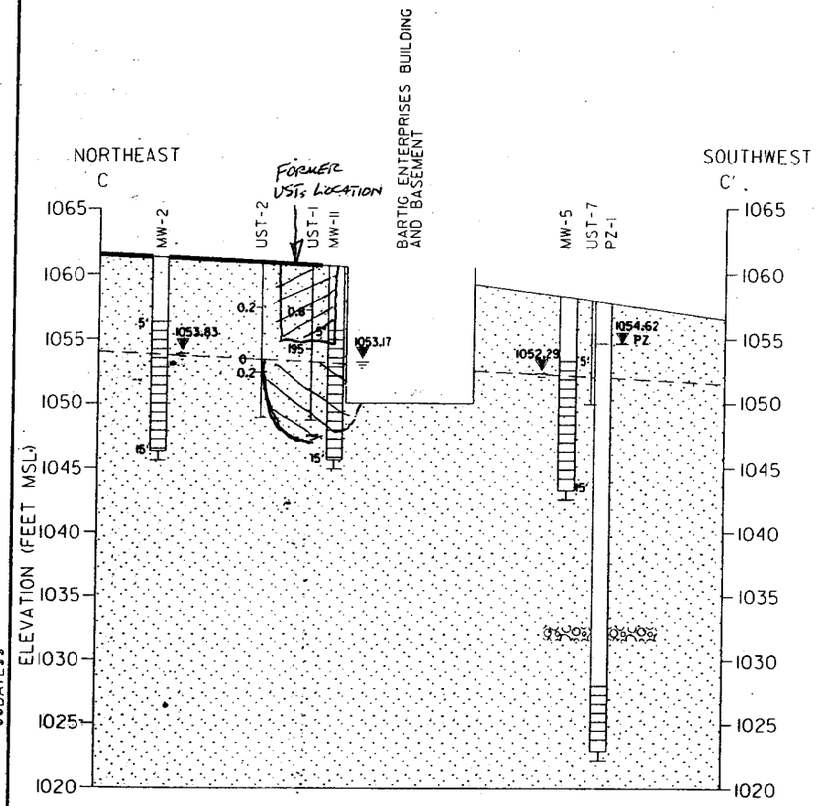
HORIZ. SCALE 0' 20' 40' 80'

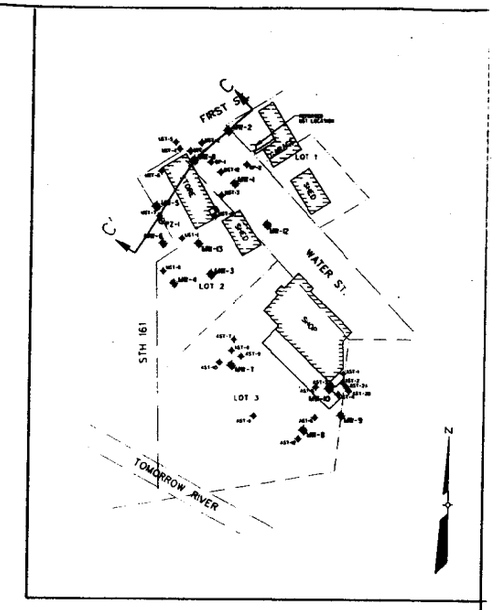
LEGEND
SAND, FINE TO MEDIUM GRAIN
ASPHALT SURFACE
CONCRETE SURFACE
WATER TABLE (WATER LEVEL MEASUREMENTS JAN. 30, 2002)

WELL
WELL CASING
MONITORING WELL SCREEN
BOTTOM OF BORING

EARTH TECH

FIGURE 3-4
HYDROGEOLOGIC CROSS-SECTION B-B'
BARTIG ENTERPRISES SITE
NELSONVILLE
PORTAGE COUNTY, WISCONSIN
JULY 2002
31267





UST-1
SOIL 7-8'
GRO 33 mg/kg
BET < MDL
TRIMETHYLBENZENES 388 ug/kg
XYLENE 133 ug/kg
LEAD 78 mg/kg

UST-2
SOIL 7-8'
GRO < 5.3 mg/kg
PVOCS < MDL
LEAD < 4.2 mg/kg

UST-7
NO SAMPLES ANALYZED

WELL

- WELL CASING
- MONITORING WELL SCREEN
- BOTTOM OF BORING

BORING

0.8 — PID READINGS
195

LEGEND

- SAND, FINE TO MEDIUM GRAIN
- ASPHALT SURFACE
- GRAVEL
- ▼ WATER TABLE (WATER LEVEL MEASUREMENTS JAN. 30, 2002)
- ▼ PZ POTENTIOMETRIC SURFACE IN PIEZOMETER PZ-1 (MEASURED JAN. 30, 2002)

HORIZ. SCALE 0' 20' 40' 80'

EARTH TECH

FIGURE 3-5
HYDROGEOLOGIC CROSS-SECTION C-C'
BARTIG ENTERPRISES SITE
NELSONVILLE
PORTAGE COUNTY, WISCONSIN

JULY 2002 31267

CERTIFICATION OF LEGAL DESCRIPTIONS
BARTIG ENTERPRISES SITE
WDNR BRRTS CASE NO. 03-50-189521
PECFA CLAIMS NOS. 54458-9999-89A AND 54458-9999-89B

To Who it May Concern:

I, Bob Bartig, as representative of Bartig Enterprises, believe that the legal descriptions of all properties within or partially within the contaminated site boundaries are attached to this statement and are complete and accurate to the best of my knowledge.

Robert Bartig - Sec.
Bob
Signature

10-24-02
Date

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200 Indiana Avenue, Stevens Point, Wisconsin 54481

January 10, 2003

Gail Gordon, Village President
Village of Nelsonville
9537 Third Street
Nelsonville, WI 54458

Subject: **Notification of Petroleum Hydrocarbon Contamination within Public Right of Way adjoining Bartig Enterprises Property**
9489 First Street
Nelsonville, Wisconsin
DNR BRRTS No. 03-50-189521
Earth Tech Project No. 31267

Dear Mr. Gordon:

On behalf of Bartig Enterprises, and as a condition of the regulatory case closure requirement established by NR 726.05(2)(a)4, Wisconsin Administrative Code, Earth Tech, Inc., is notifying the village of Nelsonville that there is the potential for residual petroleum hydrocarbon contaminated soil and groundwater within the public right of way adjoining the above-referenced property.

The limit of soil and groundwater contamination exceeding regulatory standards likely extends beneath the sidewalk and the eastbound lane of First Street (CTH SS) adjacent to the above-referenced property and beneath the Water Street right of way between the above-referenced property and the property located at 9497 First Street. Based on the investigation results, it appears that petroleum hydrocarbon contamination originating from the vicinity of the 9497 First Street property may also be contributing to the contamination within the Water Street right of way. There is no known presence of free product beneath the public right of way. Figures showing the approximate extent of contaminated soil and groundwater and tabulated laboratory data are enclosed.

Please call me at (715) 342-3039 if you have any questions.

Very truly yours,

Earth Tech, Inc.

David S. Senfelds, P.E., CHMM
Project Manager

Enclosures: As Noted

c/enc: Bob Bartig, Bartig Enterprises
Bill Wroenke, Commissioner, Portage County Highway Department
Tom Hvizdak, DNR, Wisconsin Rapids

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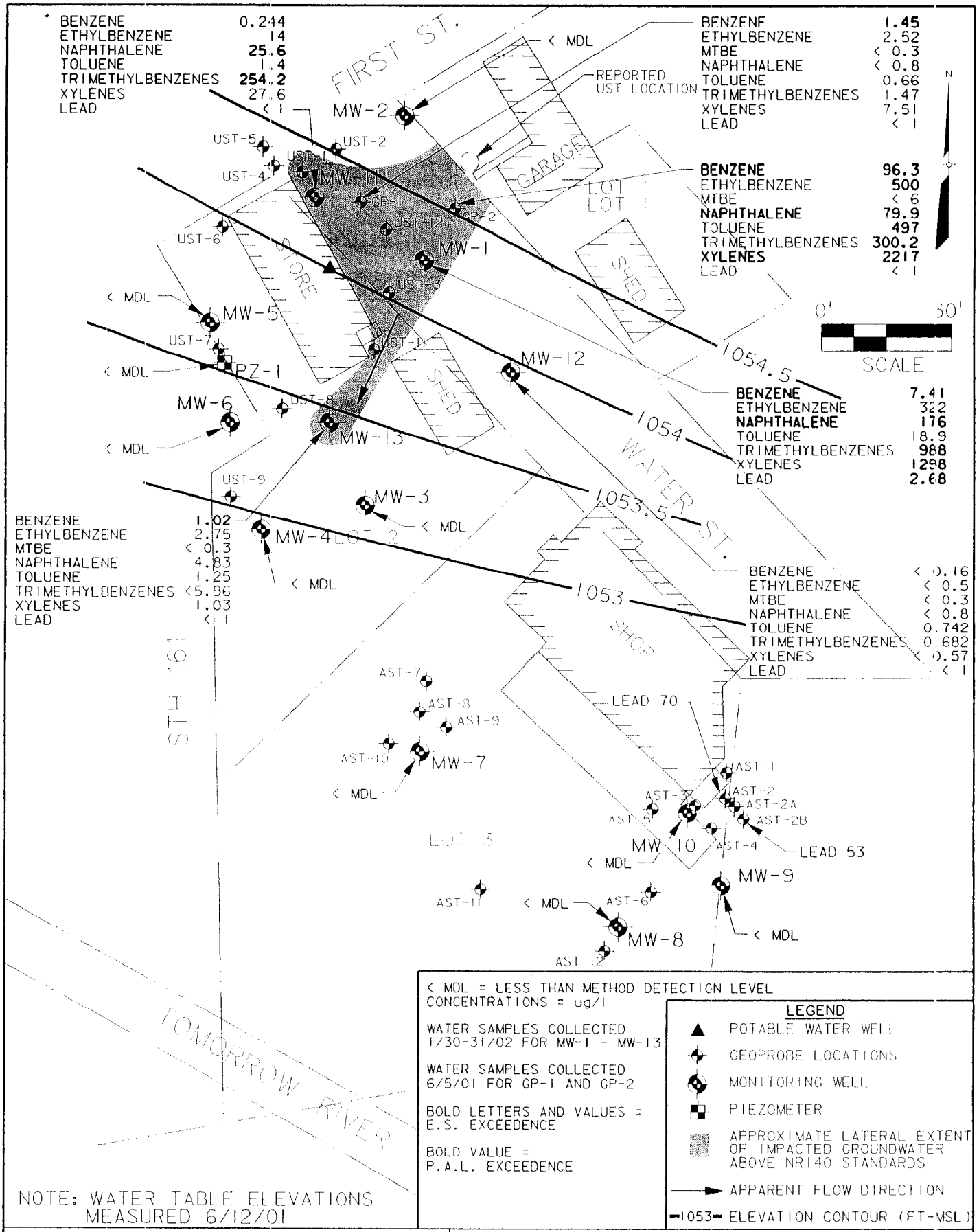
Telephone
715.341.8110
Facsimile
715.341.7390



EARTH TECH

FIGURE 4-3

APPROXIMATE LATERAL EXTENT OF IMPACTED GROUNDWATER

BARTIG ENTERPRISES SITE

NELSONVILLE
PORTAGE COUNTY, WISCONSIN

JULY 2002

31267

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TABLE 3-1
UST SOIL SAMPLE ANALYTICAL RESULTS
BARTIG ENTERPRISES SITE
NELSONVILLE, WISCONSIN

	Boring No.:	UST-1	UST-2	UST-3	UST-4	UST-5	UST-6	UST-11	UST-12	UST-12	GP-2
	Sample Depth Interval (feet):	6.0 to 7.0	7.0 to 8.0	5.5 to 7.0	6.0 TO 7.0	6.0 to 7.0	6.0 to 7.0	5.5 to 6.5	3.0 to 4.0	5.5 to 6.5	5.0 to 6.0
	Date Collected:	05/26/99	04/29/99	05/26/99	05/26/99	05/26/99	05/04/99	05/26/99	05/26/99	05/26/99	06/05/01
	PID (i.u.):	195.0	0.0	7.0	220.0	0.4	2.8	0.4	7.0	1.2	>1,000 (FID)
Analyte	**RCL (ug/kg)**										
GRO (mg/kg)	**100**	33 (L)	<5.3	<5.3	**2,040 (L)**	<5.3	<5.4	<5.3	8.5	<5.4	11.3
PVOCs (ug/kg)											
Benzene	**5.5**	<28	<26	<27	<680	<26	<27	<26	<29	<27	**<200**
1,2-Dichloroethane	**4.9**	<28	<26	<27	<680	<26	<27	<26	<29	<27	–
Ethylbenzene	**2,900**	<28	<26	<27	**6,340**	<26	<27	<26	<29	<27	1,130
Methyl-tert-butyl ether		<28	<26	<27	<680	<26	<27	<26	<29	<27	<200
Toluene	**1,500**	<28	<26	<27	**1,610**	<26	<27	<26	<29	<27	846
1,2,4-Trimethylbenzene		177	<26	<27	91,400	<26	<27	<26	37	<27	7,980
1,3,5-Trimethylbenzene		211	<26	<27	33,300	<26	<27	<26	42	<27	2,590
Xylene (total)	**4,100**	133	<37	<38	**95,700**	<37	<38	<37	58	<38	**6,110**
PAHs (ug/kg)											
Anthracene	**5,000,000**	13	--	--	--	--	--	--	--	--	--
Benzo(a)anthracene	**88**	30	--	--	--	--	--	--	--	--	--
Benzo(k)fluoranthene	**880**	27	--	--	--	--	--	--	--	--	--
Benzo(b)fluoranthene	**88**	33	--	--	--	--	--	--	--	--	--
Benzo(g,h,i)perylene	**1,800**	96	--	--	--	--	--	--	--	--	--
Benzo(a)pyrene	**8.8**	**45**	--	--	--	--	--	--	--	--	--
Chrysene	**8,800**	45	--	--	--	--	--	--	--	--	--
Dibenzo(a,h)anthracene	**8.8**	<11	--	--	--	--	--	--	--	--	--
Fluoranthene	**600,000**	133	--	--	--	--	--	--	--	--	--
Fluorene	**600,000**	<11	--	--	--	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	**88**	53	--	--	--	--	--	--	--	--	--
1-Methyl naphthalene	**1,100,000**	<33	--	--	--	--	--	--	--	--	--
2-Methyl naphthalene	**600,000**	<28	--	--	--	--	--	--	--	--	--
Naphthalene	**20,000**	<33	--	--	--	--	--	--	--	--	--
Phenanthrene	**18,000**	57	--	--	--	--	--	--	--	--	--
Pyrene	**500,000**	82	--	--	--	--	--	--	--	--	--
Metals (mg/kg)											
Lead	**50**	**78**	<4.2	<4.4	5.5	--	--	--	7.3	--	--

Notes:

ND - No detectable analyte at or above the laboratory detection limit.

-- Not Analyzed.

"RCL" means applicable "Residual Contaminant Level" for non-industrial sites.

(L)-Late eluting hydrocarbons present.

Bold and outline indicates exceedance of RCL.

- Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).

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TABLE 3-2

UST GROUNDWATER SAMPLE ANALYTICAL RESULTS

BARTIG ENTERPRISES SITE

NELSONVILLE, WISCONSIN

		Sample I.D.:	UST-1	UST-2	UST-3	UST-4	UST-6	UST-7	UST-8	UST-9	UST-11
		Sample Date:	05/26/99	04/29/99	05/26/99	05/26/99	05/04/99	05/26/99	04/29/99	05/26/99	05/26/99
Analyte	**PAL (ug/l)**	**ES (ug/l)**									
PVOCs (ug/l)						(L)		(L)		(L)	
Benzene	**0.5**	5	**74**	0.13 #	**31**	**14**	0.14 #	**0.7**	**5.4**	0.26 #	**6.2**
Ethylbenzene	**140**	**700**	**240**	<0.22	**250**	100	0.49 #	0.72	1.1	0.37 #	69
Methyl-tert-butyl ether	**12**	**60**	<32	<0.16	<1.6	<16	<0.16	<0.16	<0.16	<0.16	<0.16
Toluene	**68.6**	343	**220**	5.1	**100**	**86**	1.4	1.2	9.5	0.32 #	1.5
Trimethylbenzenes (total	**96**	**480**	**6,700**	<0.51	**670**	**1,060**	2.11	67	1.7	21.4	41.7
Xylenes (total)	**124**	**480**	**16,000**	0.25 #	**770**	**1,600**	0.46	87	0.94	23	17

Notes:

1. ES - Enforcement Standard identified in Chapter NR 140, Wisconsin Administrative Code.
2. PAL - Preventive Action Limit identified in Chapter NR 140, Wisconsin Administrative Code.
3. ND - No detectable analyte at or above the laboratory detection limit.
4. -- Not Analyzed
5. Bold and outline indicates exceedance of ES.
6. Bold without outline indicates exceedance of PAL.
7. (L)-Late eluting hydrocarbons present.
8. # - Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).

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TABLE 3-5
UST EXCAVATION SOIL SAMPLE ANALYTICAL RESULTS
BARTIG ENTERPRISES SITE
NELSONVILLE, WISCONSIN

Sample No.:		D-South	D-North	D-North	D-West	D-Bottom	UST-Bottom	UST-East	UST-North	UST-West	UST-West-Center	UST-Bottom Center	UST-East-Center	UST-West-South	UST-Bottom-South	UST-East-South	UST-South	C-C-1	UST-C
Sample Depth Interval (feet):		8	8	3.75	7.5	10	9	8.5	7.5	8	7.5	8.5	7	7.5	8.5	7.5	7.5	6	7
Date Collected:		11/05/99	11/05/99	11/08/99	11/05/99	11/05/99	11/05/99	11/05/99	11/05/99	11/05/99	11/08/99	11/08/99	11/08/99	11/08/99	11/08/99	11/08/99	11/08/09	11/05/99	11/05/99
PID (i.u.):		195.0	195.0	6.2	110.0	38.0	195.0	42.0	4.8	220.0	145.0	36.0	28.0	122.0	49.0	28.0	11.2	220.0	240.0
Analyte	**RCL (ug/kg)**																		
GRO	**100 (mg/kg)**	**1,670 (L)**	**1,460 (L)**	7.9 (L)	**381 (L)**	<6.1	**410 (L)**	89 (L)	<5.2	**892 (L)**	**738 (L)**	15 (L)	29 (L)	**440 (L)**	**12 (L)**	13 (L)	<5.5	**1,930 (L)**	**653 (L)**
PVOCs (ug/kg)																			
Benzene	5.5	**2,500**	**387**	<27	**<545**	**<30**	**<270**	**44**	**<26**	**764**	**169**	<30	<26	<275	<30	<26	<27	**<1,370**	**1,310**
1,2-Dichloroethane	4.9	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	2,900	**27,100**	**11,500**	62	1,960	76	1,830	559	<26	**10,200**	3,580	414	100	659	110	48	<27	**15,900**	**7,830**
Methyl-tert-butyl ether		<521	<262	<27	<545	<30	<270	<28	<26	<531	<126	<30	<26	<275	<30	<26	<27	<1,370	<544
Toluene	1,500	<3,750	<826	131	556	73	809	369	<26	**6,050**	<211	118	<26	<275	<30	<26	<27	<1,370	**4,030**
1,2,4-Trimethylbenzene		97,000	46,000	273	16,300	266	31,300	4,700	77	53,100	55,800	1,540	507	15,400	490	228	<27	92,200	42,400
1,3,5-Trimethylbenzene		31,300	17,800	77	6,860	100	10,400	1,570	<26	15,900	19,000	497	169	8,130	179	71	<27	36,400	14,100
Xylene (total)	4,100	**112,000**	**35,600**	514	**8,060**	387	**20,500**	**4,250**	82	**62,600**	**31,600**	2,130	264	2,640	251	96	<82	**52,300**	**55,500**
PAHs (ug/kg)																			
Anthracene	5,000,000	--	314	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)anthracene	88	--	649	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(k)fluoranthene	880	--	10	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(b)fluoranthene	88	--	32	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(g,h,i)perylene	1,800	--	<5.2	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Benzo(a)pyrene	8.8	--	<5.2	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Chrysene	8,800	--	617	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dibenzo(a,h)anthracene	8.8	--	<10.0	<11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Fluoranthene	600,000	--	1,880	<11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Fluorene	600,000	--	868	<11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Indeno(1,2,3-cd)pyrene	88	--	<5.2	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
1-Methyl naphthalene	1,100,000	--	167,000	48	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2-Methyl naphthalene	600,000	--	8,370	31	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Naphthalene	20,000	--	9,100	86	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Phenanthrene	18,000	--	1,360	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Pyrene	500,000	--	3,350	<5.5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Metals (mg/kg)																			
Lead	50	8.0	<4.2	94.0	9.0	**<4.8**	5.7	<4.5	<4.2	7.4	<4.2	18.0	<4.2	<4.4	<4.8	<4.1	<4.4	19.0	<4.4

Notes:

ND - No detectable analyte at or above the laboratory detection limit.

-- Not Analyzed

"RCL" means applicable "Residual Contaminant Level" for non-industrial sites.

(L)-Late eluting hydrocarbons present.

Bold and outline indicates exceedance of RCL.

- Indicates detection below the LOQ (Limit of Quantitation) and above the LOD (Limit of Detection).

All dispenser and UST samples collected in the vicinity of the building foundation (D-South and all UST-West samples) were collected within 1 to 2 feet of the foundation before the soil was removed.

C-C-1 and UST-C are confirmation grab samples collected from selected material hauled to the landfill for disposal.

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