

GIS REGISTRY INFORMATION

SITE NAME: Northern Lights

BRRTS #: 03-15-001792 **FID # (if appropriate):** _____

COMMERCE # (if appropriate): 54246-9999-26

CLOSURE DATE: 07/02/2007

STREET ADDRESS: 26 Main Road

CITY: Washington Island

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 760339 Y= 549228

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

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

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes No

IF YES, STREET ADDRESS 1: _____

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

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of any maintenance plan referenced in the final closure letter.
- Copy of (soil or land use) deed notice *if any required as a condition of closure* NA
- 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
- 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.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- 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. NA
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, *if required for SI*. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

July 2, 2007

Mr. Bruce Briney
Nowlan & Mouat Law Firm
100 South Main Street
Janesville, WI 53547

SUBJECT: Final Case Closure with Land Use Limitations or Conditions
Northern Lights, 26 Main Road, Washington Island, Wisconsin
WDNR BRRTS Activity #: 03-15-001792

Dear Mr. Briney:

On April 27, 2007, the Wisconsin Department of Natural Resources Northeast Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On April 27, 2007, you were notified that the Closure Committee had granted conditional closure to this case.

On June 18, 2007, the Department received correspondence indicating that you have complied with the requirements of closure (well abandonment and the submittal of missing GIS packet information).

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement, gravel, building foundation, soil cover, engineered cap or other barrier that currently exists in the location shown on the attached map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact

with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The following activities are prohibited on any portion of the property where pavement, gravel, building foundation, soil cover, engineered cap or other barrier is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

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 GIS Registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Kristin DuFresne at 920-662-5443.

Sincerely,



Bruce Urben

Northeast Region Remediation & Redevelopment Team Supervisor

cc: Charles Richards

W12N1680 Mountain Road, Washington Island, WI 54246

Mark Love, Endeavor

Bob Klauk, Department of Commerce

Island Realty (WDNR BRRTS # 02-15-521492) Case File



June 11, 2007

Mr. Charles J. Richards
W12N1680 Mountain Road
Washington Island, Wisconsin 54246

**Re: Cap Maintenance Plan
Northern Lights (former)
1266 Main Road (formerly 26 Main Road)
Washington island, Wisconsin**

**WDNR BRRTS No. 03-15-001792
COMM No. 54246-9999-26**

Dear Mr. Richards:

Endeavor Environmental Services, Inc. (Endeavor) is sending you this information as the current owner of the above referenced property. As you are aware, Endeavor has been working with the Estate of James Gage concerning the petroleum contamination that exists on the property located at 1266 Main Road. Endeavor has recently requested conditional case closure of this site by the Wisconsin Department of Natural Resources (WDNR). This request was granted by the WDNR with certain conditions that must be met before final case closure could be achieved. One of these conditions is that a Cap Maintenance Plan had to be prepared regarding the existing gravel covered and asphalt paved areas located on the property where residual soil contamination exists. The purpose of the Cap Maintenance Plan is to help ensure that the existing ground surface coverings are kept in place and maintained to minimize direct contact with the residual contaminated soil.

Endeavor has prepared the Cap Maintenance Plan which is attached to this correspondence. Included as part of the Cap Maintenance Plan is a site drawing (Figure 1) which illustrates the area of residual contamination and where the surface coverings should be maintained per the plan. As part of the Cap Maintenance Plan, there are quarterly inspections that need to be performed of the ground surface coverings. To assist with these inspections, Endeavor has prepared a template inspection form that may be used.

If you have any questions concerning this matter or need more information, please feel free to contact me at (920) 437-2997.

Sincerely,
Endeavor Environmental Services, Inc.


Mark O. Love
Project Manager

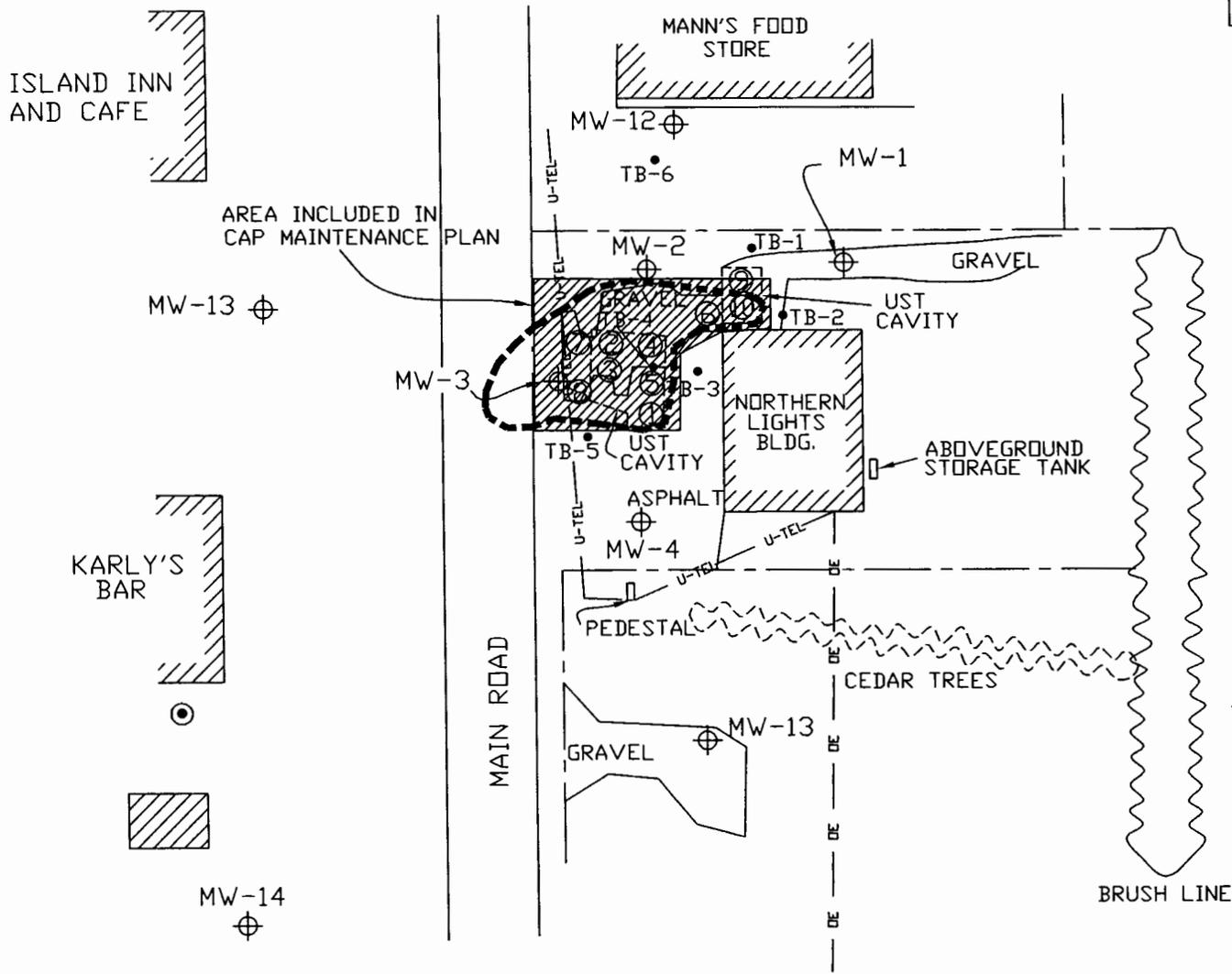
Cap Maintenance Plan

1266 (formerly 26) Main Road
Washington Island, Wisconsin
WDNR BRRTS No. 03-15-001793

Portions of the gravel ground surface covering and asphalt paved areas located on the property act as a barrier limiting direct contact to residual soil contamination that exists in these areas. The area of residual soil contamination where the cap maintenance is required is depicted in the attached Figure 1.

The gravel covered and asphalt paved areas should be inspected quarterly for damage, including, but not limited to cracking, pitting, gouges, deterioration, and signs of vegetative growth. Records of the inspection shall be maintained on-site and shall be available for WDNR review. An example inspection form has been attached. Damages to these surface coverings shall be evaluated by the owner (or designated representative) for the potential to allow contact to the underlying soil. If damage has occurred such that the underlying soil may be exposed it shall be adequately repaired. Repairs of damage or deterioration of the paved areas shall be made with a material that is compatible with the pavement. Repairs to damage or deterioration to the gravel covered areas shall be made with material that is similar to the existing surface covering. Exterior repairs such as crack sealing, asphalt patching, and gravel replacement shall be made as weather permits, but shall not exceed 90 days after the date of the quarterly inspection. Access to the areas requiring repair shall be limited until such repairs are completed.

If excavation activities occur within the area of residual soil contamination as depicted in Figure 1, the soil removed from the area shall be appropriately handled which may include disposal at a licensed facility. In addition, persons involved in any excavation or construction activities shall be notified of the potential hazards associated with the materials. Please be aware that State, local, and federal rules may apply to work conducted in the area of the residual contamination.



LEGEND

- ⊕ MONITORING WELL
- TEST BORING
- ⊙ POTABLE WELL
- Ⓢ UST CLOSURE SAMPLE
- EXTENT OF RESIDUAL SOIL CONTAMINATION
- - - APPROXIMATE PROPERTY LINE
- U-TEL - UNDERGROUND TELEPHONE
- OE - OVERHEAD UTILITY LINE

FIGURE 1
 CAP MAINTENANCE PLAN
 NORTHERN LIGHTS SITE
 WASHINGTON ISLAND, WISCONSIN

SCALE	SHEET NO.	DWG NO.	DATE	SIZE	DRWN BY	FILE	REVISED	APP'D
1" = 50'	1 OF 1	PO3269.45.8.2	6/11/07	A	HDL	155		

Quarterly Inspection/Condition Report

1266 (formerly 26) Main Road
Washington Island, Wisconsin
WDNR BRRTS No. 03-15-001793

Date: _____

Weather: _____

Inspected By: _____

Asphalt Paved Areas

Any evidence of the following

- Cracking Pitting Potholes
 Settling Deterioration Vegetative Growth

Any other observations of concern: _____

Any repairs required: NO YES (if yes please provide detail below)

Gravel Covered Areas

Any evidence of the following

- Plow Gouging Ruts Settling
 Deterioration Vegetative Growth

Any other observations of concern: _____

Any repairs required: NO YES (if yes please provide detail below)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

April 27, 2007

Estate of James Gage
c/o Attorney Bruce Briney
Nowlan & Mouat LLP
100 South Main Street
Janesville, WI 53547

Subject: Conditional Closure Decision with Requirements to Achieve Final Closure
Northern Lights, 26 Main Road, Washington Island, Wisconsin
WDNR BRRTS Activity # 03-15-001792

Dear Mr. Briney:

On April 27, 2007, the Wisconsin Department of Natural Resources Northeast Region Closure Committee reviewed your request for closure of the case described above. The Northeast Region 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 diesel fuel and gasoline contamination on the site from the former underground 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. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources. **If you, or the current property owner, intend to use the existing monitoring wells to investigate the tetrachloroethylene contamination associated with the Island Realty (WDNR BRRTS # 02-15-521492) site it is not necessary to abandon the monitoring wells at this time. Please provide me with a letter stating that you, or the current property owner, intend to abandon the monitoring wells when conditional closure of the Island Realty environmental cleanup case has been granted.**

The submitted GIS Registry packet is missing several items. Please provide the Department with the following documentation:

- A site location map which outlines all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit the easy location of all parcels. **If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1,200 feet of the site.**

- Please provide the Department with a revised site map depicting the extent of the soil contaminant plume. The soil contaminant plume should include the following sample locations: tank closure samples 1 – 8 and 10 and groundwater monitoring well MW-3.
- Please provide the Department with a cap maintenance plan. The purpose of the plan is to maintain any impervious surfaces located above contaminated soil.
- Please provide the Department with revised soil tables that do not contain cross-hatching or shading.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify 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 GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

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. 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 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 920-662-5443.

Sincerely,



Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Joe Ramcheck, Endeavor Environmental Services, Inc.
Bob Klauk, Department of Commerce
Island Realty (WDNR BRRTS # 02-15-521492) Case File

618264

STATE BAR OF WISCONSIN FORM 5 - 1999
PERSONAL REPRESENTATIVE'S
DEED

Document Number

VOL 770 PAGE 269

RECORDED
Time... 11:18 AM

AUG 2 2001

Marilyn Quinn
REGISTER OF DEEDS
DOOR COUNTY WIS.

By: _____
Tract Indexed

180°
120°

Baylake Bank

_____, as Personal Representative of the estate of
James P. Gage

_____, ("Decedent"),
for a valuable consideration conveys, without warranty, to Charles J.
Richards

Grantee,
the following described real estate in _____ Door _____ County,
State of Wisconsin (the "Property") (if more space is needed, please attach
addendum):

Beginning at a point 424.5 feet South of the
Northwest corner of the Northwest Quarter of the
Northwest Quarter (NW ¼ of the NW ¼) of Section One
(1), Township Thirty-three (33) North, Range
Twenty-nine (29) East; thence running North 56
feet; thence East 198 feet; thence South 56 feet;
thence West 198 feet to the point of beginning.
**continued on attached addendum

Recording Area

Name and Return Address

Peninsula Title - PTI-2107
1242 Green Bay Road
Sturgeon Bay, WI 54235

Personal Representative by this deed does convey to Grantee all of the
estate and interest in the Property which the Decedent had immediately prior
to Decedent's death, and all of the estate and interest in the Property which
the Personal Representative has since acquired.

028-01-01332922D

Parcel Identification Number (PIN)

TRANSFER WHZ

FEE

Dated this 31st day of July, 2001.

BAYLAKE BANK

BY: _____

* Paul C. Wickmann, Trust Officer
Personal Representative

Personal Representative
AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____,

ACKNOWLEDGMENT
STATE OF WISCONSIN)
) ss.
_____ Door _____ County.)

Personally came before me this 31st day of
July, 2001 the above named

Paul C. Wickmann, Trust Officer for
Baylake Bank

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

to me known to be the person _____ who executed
the foregoing instrument and acknowledged the same.

THIS INSTRUMENT WAS DRAFTED BY

Attorney Richard A. Hauger
Sturgeon Bay, WI 54235
(Signatures may be authenticated or acknowledged. Both are
not necessary.) /knl

Holly J. Haines
Notary Public, State of Wisconsin
My Commission is permanent. (If not, state expiration date:
7/20/03)

*Names of persons signing in any capacity must be typed or printed below their signature.

PERSONAL REPRESENTATIVE'S DEED STATE BAR OF WISCONSIN
FORM No. 5-1999

ADDENDUM
PERSONAL REPRESENTATIVE'S DEED
(JAMES P. GAGE ESTATE/RICHARDS)

LEGAL DESCRIPTION (continued):

Also a tract described as follows: Starting at a point one foot South of the garage owned by C.L. Atkins or 424.5 feet South of the Northwest corner of the Northwest Quarter of the Northwest Quarter (NW ¼ of the NW ¼) of Section 1, Township 33 North, Range 29 East; thence South 37.5 feet to the center of maple tree; thence East 198 feet; thence North 37.5 feet; thence West 198 feet to the point of beginning.

D:\WP51\DOC\Peninsula Title\Plt-2107\add.pr deed.wpd

Zoom In Zoom Out Zoom Last Zoom Full Pan ID Parcel Buffer Measure Clear Map Print On/Off OV Map Help

Door County, WI Web Map

Parcel Search:

Zoom to Location:

County Zoning

ID Feature:

[<--- Back to Results](#)

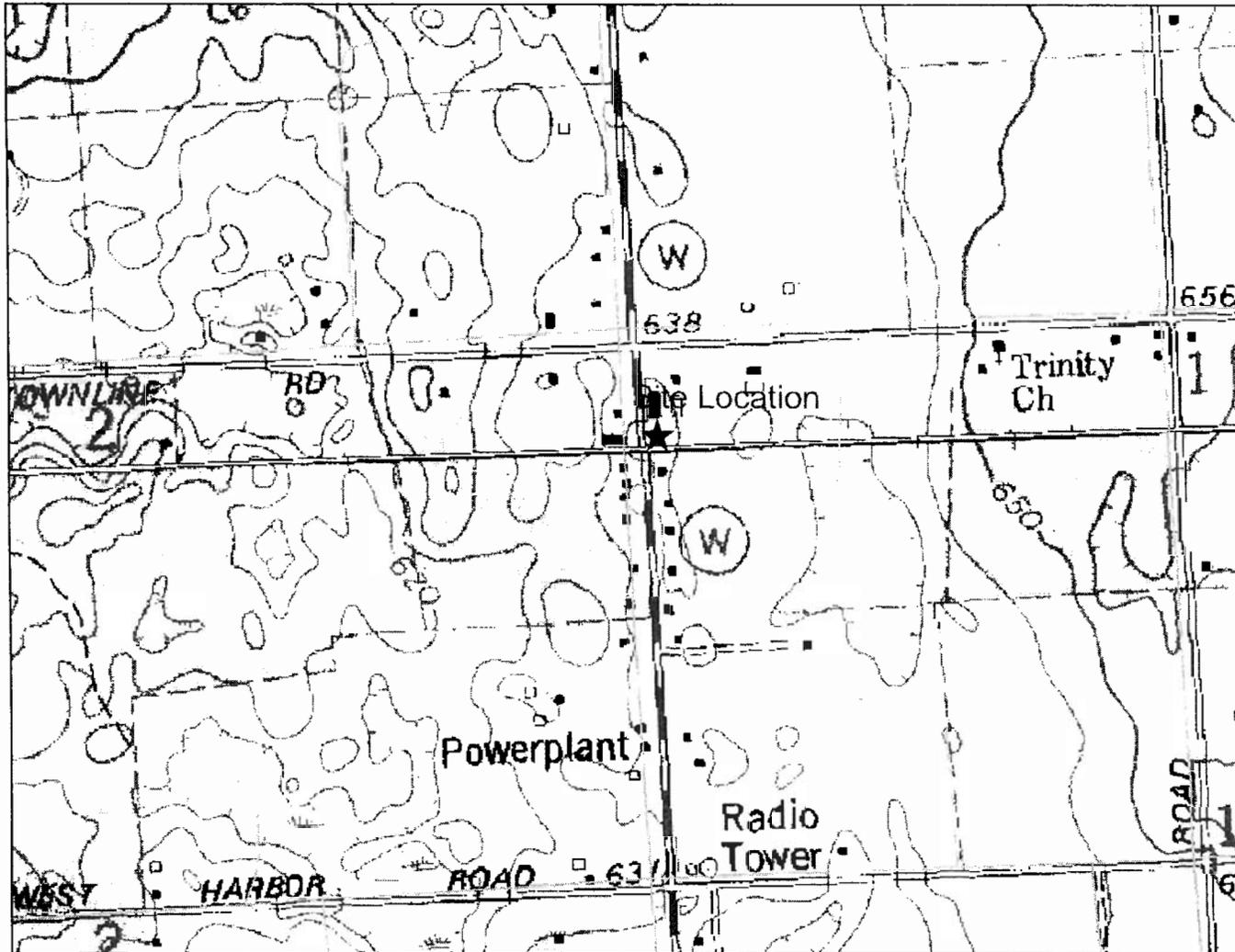
1 Total Records

Parcel ID No:	Tax Record
1/4-1/4 Location:	0280101332922D
Sec-Town-Range:	NW 1/4 of NW 1/4
Municipality:	01-33-29
First Name:	TOWN OF WASHINGTON
Last Name:	CHARLES J
Title:	RICHARDS
Mail Address1:	1680 MOUNTAIN RD
Mail Address2:	
City:	WASHINGTON ISLAND
State:	WI
Zip:	54246
Building Number:	1266
Street Name:	MAIN RD
School District:	WASH ISL
Tax District:	
Recorded Doc:	DOC# 618264, V 512/585
Valuation Year:	2007
Land Value:	13300
Forest Value:	0
Improved Value:	73900
Acres:	0.4
Tax Year:	2006
Real Estate Tax:	962
Special Tax:	0
Forest Tax:	0
Est Fair Market Value:	89300
Tax Exempt:	
Legal Descript:	COM NW COR NW 1/4 NW 1/4
.. Line 2:	SEC 1-33-29 S368.5'TO BEG
.. Line 3:	E198' S93.5' W198' N ALG
.. Line 4:	ROAD 93.5'TO BEG
.. Line 5:	
.. Last Line:	
2nd Owner:	
- Lastname:	
3rd Owner:	
- Lastname:	
4th Owner:	
- Lastname:	
5th Owner:	
- Lastname:	
Other Owner(s):	
Shore Code:	



[Return to Layer List](#)

Figure 1 Site Location



Legend

Major Highways

-  Interstate
-  US Highway
-  State Highway
-  Local Roads

0 1000 2000 3000 ft.



Scale: 1:10,000

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.



Courtesy of Door County Land Information Office

● - Potable well



Approximate Map Scale
1" = 100'

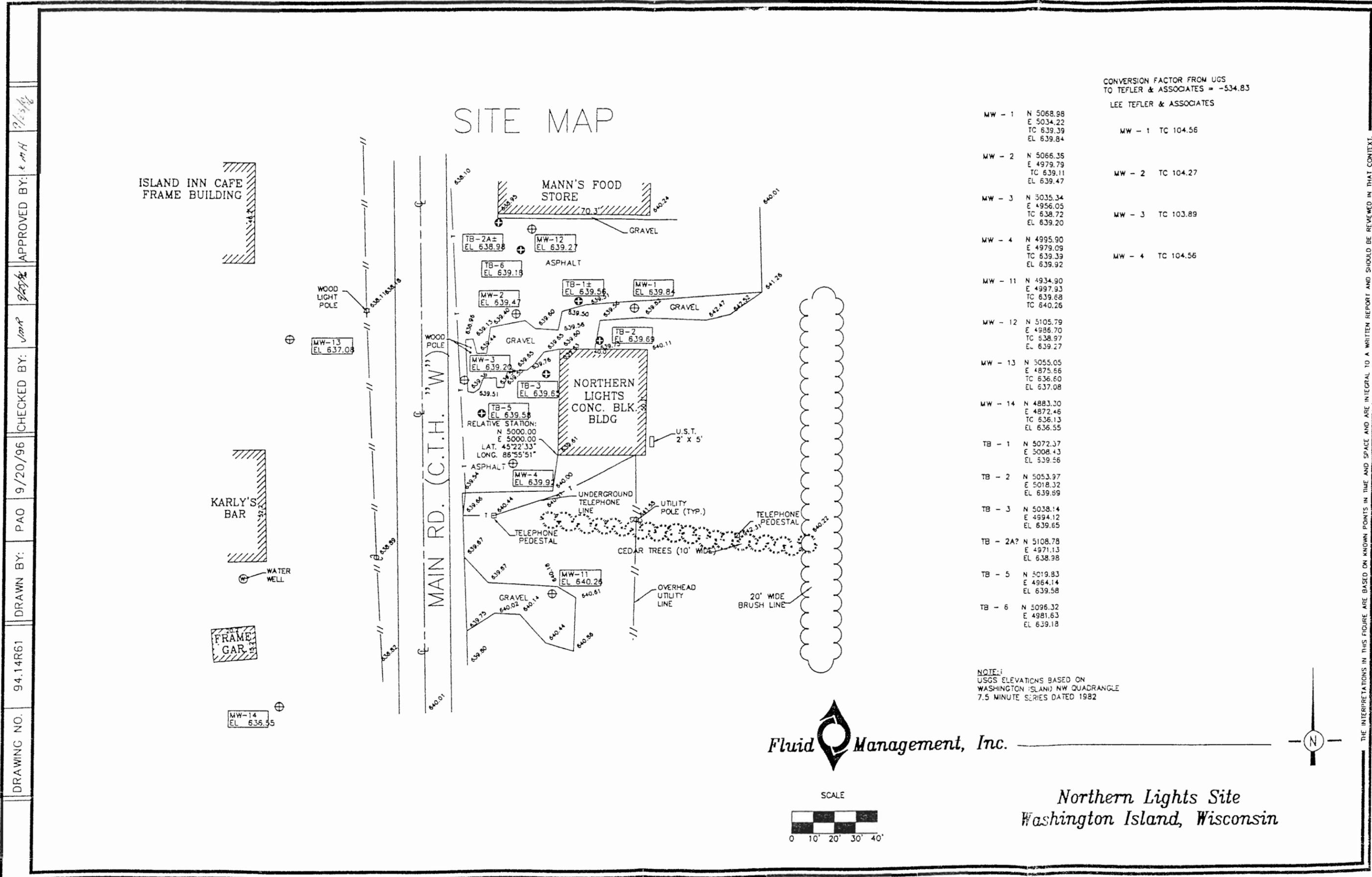
Note: This map is intended for advisory purposes only. Areas shown on the map have been approximated and not surveyed.

Figure 1
Site Location Map
Northern Lights Site
Washington Island, Wisconsin



Figure 2 Site Survey

Figure adapted from Site Investigation Report created by Fluid Management, Inc. dated September 26, 1996



DRAWING NO. 94.14R61
DRAWN BY: PAO 9/20/96
CHECKED BY: JAMP
APPROVED BY: [Signature]

Table 1
Groundwater Sample Laboratory Analytical Results
Northern Lights Site
Washington Island, Wisconsin

Sample Date	GRO	Benzene	Ethyl-benzene	Toluene	Total Xylenes	Total TMB's	MTBE	Naphthalene	Tetrachloro-ethene	GW Depth
MW-1	Top of Well Screen (msl): 600.84				Length of Well Screen: 20'					
02/13/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	0.56	NA	NA	NA
05/05/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/22/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
11/11/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
04/01/98	NA	<0.13	<0.22	0.22	0.38	0.365	<0.16	NA	NA	NA
06/22/98	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/02/99	NA	<0.26	<0.24	<0.21	<1.34	<1.4	<0.22	NA	NA	NA
11/08/99	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.32	NA	NA	NA
05/10/00	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<0.20	NA	NA	NA
10/02/00	NA	<0.50	<5.0	<5.0	<5.0	<10.0	<0.50	NA	NA	NA
12/28/00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
10/23/03	NA	<0.45	<0.47	<0.61	<1.59	<1.23	<0.60	NA	NA	51.83
06/24/04	--	--	--	--	--	--	--	--	--	38.44
10/13/04	--	--	--	--	--	--	--	--	--	49.12
04/16/05	--	--	--	--	--	--	--	--	--	38.17
MW-2	Top of Well Screen (msl): 600.47				Length of Well Screen: 20'					
02/13/97	NA	55	31	1	63	33.1	18	NA	NA	NA
05/05/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/22/97	NA	62	40	0.51	86	52.4	<40	NA	NA	NA
11/11/97	NA	43	27	0.34	51	58	30	NA	NA	NA
04/01/98	NA	<i>1.7</i>	1.1	0.43	28	52	6.3	NA	NA	NA
06/22/98	NA	<i>0.84</i>	<0.22	<0.20	<0.23	<0.51	<1.7	NA	NA	NA
09/02/99	NA	16	10	<0.21	2.885	11.27	16	NA	NA	NA
11/08/99	NA	14	7.6	<0.27	6.3	9.1	14	NA	NA	NA
05/10/00	NA	7.72	2.75	<0.50	0.651	1.6	14.2	NA	NA	NA
10/02/00	NA	7.11	<5.0	<5.0	<5.0	<10.0	14.2	NA	NA	NA
12/28/00	NA	40.9	14.5	<0.50	1.36	3.88	36.6	NA	NA	NA
10/24/03	NA	27	19	<3.0	25	54.6	28	NA	NA	50.85
06/24/04	NA	<.45	<.42	<.5	<1.36	<.99	3.7	<0.65	NA	40.38
10/13/04	NA	19	9.43	0.58	5.39	9.82	20.2	<0.8	NA	50.39
04/16/05	NA	2.76	1.00	<0.3	1.155	2.24	4.52	<0.8	NA	40.25
MW-3	Top of Well Screen (msl): 594.2				Length of Well Screen: 20'					
02/13/97	NA	240	<i>150</i>	170	<i>1600</i>	920	450	NA	NA	NA
05/05/97	NA	54	<i>160</i>	310	<i>4500</i>	3330	130	NA	NA	NA
09/22/97	NA	230	<i>200</i>	360	<i>2800</i>	1140	550	NA	NA	NA
11/11/97	NA	190	<i>160</i>	220	<i>2100</i>	1050	440	NA	NA	NA
04/01/98	NA	110	<i>270</i>	980	<i>5300</i>	3020	430	NA	NA	NA
06/22/98	NA	110	<i>130</i>	110	<i>2100</i>	1230	400	NA	NA	NA
09/02/99	NA	39	<i>82</i>	23	<i>1990</i>	1690	330	NA	NA	NA
11/08/99	NA	160	<i>110</i>	38	<i>2060</i>	1560	520	NA	NA	NA
05/10/00	NA	<i>4.08</i>	<i>3.01</i>	<0.50	37.7	77.2	20.6	NA	NA	NA
10/02/00	NA	131	<250	<250	930	894	381	NA	NA	NA
12/28/00	NA	235	<i>153</i>	93.9	<i>1620</i>	1366	601	NA	NA	NA
10/24/03	NA	81	52	<30	452	640	250	NA	NA	52.56
06/24/04	NA	<23	<i>170</i>	<25	<i>1420</i>	1760	<22	140	NA	42.67
10/13/04	NA	79.6	<i>116</i>	38	<i>1138</i>	1265	<3.00	77.5	NA	51.88
04/16/05	NA	50	<i>90.1</i>	25.1	<i>1206</i>	1301	101	48.2	NA	42.49
NR 140 ES	NA	5	700	1,000	10,000	480	60	40	5	NA
NR 140 PAL	NA	0.5	140	200	1,000	96	12	8	0.5	NA

Note: All concentrations reported in parts per billion

Bold value represents exceedence of NR 140 enforcement standard

Italicized values represent exceedence of NR 140 preventive action limits

* feet below ground surface

TMB: trimethylbenzene

MTBE: methyl tert-butyl ether

NA: not analyzed/not applicable

NS: no standard

NR: Natural Resources

ES: Enforcement Standard

PAL: Preventive Action Limit

-- no sample collected

Table 1 (Continued)
 Groundwater Sample Laboratory Analytical Results
 Northern Lights Site
 Washington Island, Wisconsin

Sample Date	GRO	Benzene	Ethyl-benzene	Toluene	Total Xylenes	Total TMB's	MTBE	Naphthalene	Tetrachloro-ethene	GW Depth
MW-4	Top of Well Screen (msl): 600.92				Length of Well Screen: 20'					
02/13/97	NA	7.5	24	28	190	105	5.9	NA	NA	NA
05/05/97	NA	12	16	29	190	131	15	NA	NA	NA
09/22/97	NA	1.4	3.1	5.3	28	18.4	<0.16	NA	NA	NA
11/11/97	NA	2.6	9.7	10	75	50.4	1.8	NA	NA	NA
04/01/98	NA	2.8	6.3	26	120	53	14	NA	NA	NA
06/22/98	NA	2.3	6.1	0.38	17	19.8	<2.6	NA	NA	NA
09/02/99	NA	<0.26	<0.24	<0.21	1.165	<1.4	<0.22	NA	NA	NA
11/08/99	NA	4.1	7.6	9.9	82	40.9	2.8	NA	NA	NA
05/10/00	NA	0.727	5.86	8.3	63.1	23.03	<0.20	NA	NA	NA
10/02/00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
12/28/00	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<0.20	NA	NA	NA
10/23/03	NA	0.82	2.8	1.3	22.3	14.2	1.5	NA	NA	55.70
06/24/04	--	--	--	--	--	--	--	--	--	43.98
10/13/04	--	--	--	--	--	--	--	--	--	54.41
04/16/05	--	--	--	--	--	--	--	--	--	45.07
MW-11	Top of Well Screen (msl): 605.26				Length of Well Screen: 20'					
02/13/97	NA	<0.13	<0.22	<0.20	0.55	0.515	1.4	NA	NA	NA
05/05/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/22/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
11/11/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
04/01/98	NA	<0.13	<0.22	<0.20	0.57	0.435	<0.16	NA	NA	NA
06/22/98	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/02/99	NA	<0.26	<0.24	<0.21	<1.34	<1.4	<0.22	NA	NA	NA
11/08/99	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.32	NA	NA	NA
05/10/00	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<0.20	NA	NA	NA
10/02/00	NA	<0.50	<5.0	<5.0	<5.0	<10.0	<0.50	NA	NA	NA
12/28/00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
10/23/03	NA	<0.45	<0.47	<0.61	<1.59	<1.23	<0.60	NA	NA	57.03
06/24/04	--	--	--	--	--	--	--	--	--	44.73
10/13/04	--	--	--	--	--	--	--	--	--	55.82
04/16/05	--	--	--	--	--	--	--	--	--	44.78
MW-12	Top of Well Screen (msl): 600.47				Length of Well Screen: 20'					
02/13/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.34	NA	NA	NA
05/05/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/22/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
11/11/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
04/01/98	NA	<0.13	<0.22	0.22	0.38	0.365	<0.16	NA	NA	NA
06/22/98	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA
09/02/99	NA	<0.26	<0.24	<0.21	<1.34	<1.4	<0.22	NA	NA	NA
11/08/99	NA	<0.27	<0.32	<0.27	<0.67	<0.49	<0.32	NA	NA	NA
05/10/00	NA	1.1	0.536	<0.50	1.22	1.71	3.35	NA	NA	NA
10/02/00	NA	<0.50	<5.0	<5.0	<5.0	<10.0	<0.50	NA	NA	NA
12/28/00	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<0.20	NA	NA	NA
10/23/03	NA	<0.45	<0.47	<0.61	<1.59	<1.23	<0.60	NA	NA	54.02
06/24/04	--	--	--	--	--	--	--	--	--	37.82
10/13/04	--	--	--	--	--	--	--	--	--	52.55
04/16/05	--	--	--	--	--	--	--	--	--	37.45
NR 140 ES	NA	5	700	1,000	10,000	480	60	40	5	NA
NR 140 PAL	NA	0.5	140	200	1,000	96	12	8	0.5	NA

Note: All concentrations reported in parts per billion

Bold value represents exceedence of NR 140 enforcement standard

Italicized values represent exceedence of NR 140 preventive action limits

* feet below ground surface

TMB: trimethylbenzene

MTBE: methyl tert-butyl ether

NA: not analyzed/not applicable

NS: no standard

NR: Natural Resources

ES: Enforcement Standard

PAL: Preventive Action Limit

-- no sample collected

Table 1 (Continued)
 Groundwater Sample Laboratory Analytical Results
 Northern Lights Site
 Washington Island, Wisconsin

Sample Date	GRO	Benzene	Ethyl-benzene	Toluene	Total Xylenes	Total TMB's	MTBE	Naphthalene	Tetrachloro-ethene	GW Depth	
MW-13	Top of Well Screen (msl): 601.55				Length of Well Screen: 20'						
02/13/97	NA	15	21	2.9	130	146	34	NA	NA	NA	
05/05/97	NA	0.48	1.3	3.3	130	7.9	<0.1	NA	NA	NA	
09/22/97	NA	24	43	22	330	285	<70	NA	NA	NA	
11/11/97	NA	8.6	22	3.0	170	183	26	NA	NA	NA	
04/01/98	NA	<0.13	<0.22	<0.20	0.87	1.09	<0.16	NA	NA	NA	
06/22/98	NA	0.21	<0.22	<0.20	<0.23	<0.51	7.1	NA	NA	NA	
09/02/99	NA	1.8	3.3	<0.21	18	27.7	7.9	NA	NA	NA	
11/08/99	NA	<0.27	<0.32	<0.27	<0.67	<0.49	3.4	NA	NA	NA	
05/10/00	NA	<0.50	<0.50	<0.50	<0.50	<2.0	<0.20	NA	NA	NA	
10/02/00	NA	<0.50	<5.0	<5.0	<5.0	<10.0	<0.50	NA	NA	NA	
12/28/00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
10/23/03	NA	<0.89	2.5	<1.2	4.2	73.6	1.6	NA	NA	53.23'	
06/24/04	--	--	--	--	--	--	--	--	--	42.87	
10/13/04	--	--	--	--	--	--	--	--	--	52.19	
04/16/05	--	--	--	--	--	--	--	--	--	42.68	
MW-14	Top of Well Screen (msl): 600.47				Length of Well Screen: 20'						
02/13/97	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
05/05/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	
09/22/97	NA	<0.13	<0.22	<0.20	0.38	<0.51	<0.16	NA	NA	NA	
11/11/97	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	
04/01/98	NA	<0.13	<0.22	0.22	0.35	<0.51	<0.16	NA	NA	NA	
06/22/98	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	NA	
09/02/99	NA	<0.26	<0.24	<0.21	<1.34	<1.4	<0.22	NA	NA	NA	
11/08/99	NA	16	40	6.8	390	294	28	NA	NA	NA	
05/10/00	NA	<0.50	<0.50	<0.50	1.19	<2.0	<0.20	NA	NA	NA	
10/02/00	NA	<0.50	<5.0	<5.0	<5.0	<10.0	<0.50	NA	NA	NA	
12/28/00	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
10/23/03	NA	<0.45	<0.47	<0.61	<1.56	4.5	1.4	NA	NA	54.27'	
06/24/04	--	--	--	--	--	--	--	--	--	43.08	
10/13/04	--	--	--	--	--	--	--	--	--	53.27	
04/16/05	--	--	--	--	--	--	--	--	--	43.55	
Well #1 - Island Realty											
10/23/03	NA	<0.35	<0.34	<0.37	<0.44	<0.69	<0.35	<0.34	2.7	NA	
Well #2 - Manns Food											
10/23/03	NA	<0.35	<0.34	<0.37	<0.44	<0.69	<0.35	<0.34	1.2	NA	
Well #4 - Karly's Bar											
10/23/03	NA	<0.35	<0.34	<0.37	<0.44	<0.69	<0.35	<0.34	<0.35	NA	
Island Inn Potable											
10/13/05	NA	<0.15	<0.12	<0.15	<0.38	<0.27	<0.20	<0.28	0.20	NA	
NR 140 ES	NA	5	700	1,000	10,000	480	60	40	5	NA	
NR 140 PAL	NA	0.5	140	200	1,000	96	12	8	0.5	NA	

Note: All concentrations reported in parts per billion

Bold value represents exceedence of NR 140 enforcement standard

Italicized values represent exceedence of NR 140 preventive action limits

* feet below ground surface

TMB: trimethylbenzene

MTBE: methyl tert-butyl ether

NA: not analyzed/not applicable

NS: no standard

NR: Natural Resources

ES: Enforcement Standard

PAL: Preventive Action Limit

-- no sample collected

Northern Lights
WDNR BRRTS # 03-15-001792

DNR Potable Well Sampling

		Gasoline	Fuel Oil #1	Fuel Oil #2	Benzene	Ethylbenzene	MTBE	Naphthalene	Toluene	TMB's	Xylene	PCE	
Northern Lights/Gage/Island Realty	10/14/1992	NA	NA	NA	<1.0	<1.0	NA	NA	<1.0	NA	<2.0	5	
	11/11/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.4	Health Advisory Issued
	01/11/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.2	
	08/24/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5.7	
	10/23/2003	NA	NA	NA	<0.35	<0.34	<0.35	<0.34	<0.37	<0.69	<0.44	2.7	
Lampert's Lumber Co	11/11/1992	<20	<100	<200	<1.0	<1.0	NA	NA	<1.0	NA	<2.0	NA	
Karly's Bar	11/11/1992	<20	<100	<200	<1.0	<1.0	NA	NA	<1.0	NA	<2.0	NA	
	10/23/2003	NA	NA	NA	<0.35	<0.34	<0.35	<0.34	<0.37	<0.69	<0.44	<0.35	
Washington Mutual Insurance Co	11/11/1992	NA	NA	NA	ND	ND	NA	NA	ND	NA	ND	ND	
Jerry Mann	11/11/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	
	12/01/1992	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.6	
	01/11/1993	NA	NA	NA	<1.0	<1.0	NA	NA	<1.0	NA	<2.0	5	
	08/24/1993	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.2	
	10/23/2003	NA	NA	NA	<0.35	<0.34	<0.35	<0.34	<0.37	<0.69	<0.44	<0.35	
Island Country Café	11/11/1992	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	
Eric & Kersten Foss	08/24/1993	ND	ND	ND	NA	NA	NA	NA	NA	NA	NA	NA	
Island Inn	10/23/2005	NA	NA	NA	<0.15	<0.12	<0.20	<0.28	<0.15	<0.27	<0.38	0.2	
Note: PCE contamination is being handled under Island Realty (WDNR BRRTS # 02-15-521492). Jason Moeller is the DNR PM.													

Table 4.1
Soil Boring Analytical Results
Northern Lights Site
Washington Island, Wisconsin

Sample	Date	Depth (feet)	GRO (ppm)	DRO (ppm)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Lead (ppm)
TB-1	9/12/1994	6-7.5	<2.6	<4.1	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<3.3
TB-1	9/12/1994	18.5-20	<2.5	<4.0	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<3.2
TB-2	9/13/1994	6-7.5	<2.7	<4.2	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<3.4
TB-2	9/13/1994	8.5-10	<2.7	<4.1	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<3.5
TB-3	9/14/1994	3.5-5	<2.8	5.6	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<3.7
TB-3	9/14/1994	6-7.5	<2.5	<3.7	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<3.4
TB-4	9/13/1994	8.5-10	<2.7	<4.2	<5.3	8.6	8.4	86	150	52	<5.3	<3.5
TB-4	9/13/1994	18.5-20	<2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA
TB-5	9/14/1994	8.5-10	<2.7	<4.2	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<3.5
TB-5	9/14/1994	13.5-15	<2.7	<4.2	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<3.5
TB-6	9/14/1994	3.5-5	<2.6	<4.3	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	<3.5
TB-6	9/14/1994	8.5-10	<2.7	<4.2	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	8.2
NR 720 Soil Cleanup Standard			100	100	5.5	2,900	1,500	4,100	NS	NS	NS	50
NR 746.06 Table 1 (free product indicator)			NS	NS	8,500	4,600	38,000	42,000	83,000	11,000	NS	NS
NR 746.06 Table 2 (direct contact standards)			NS	NS	1,100	NS	NS	NS	NS	NS	NS	NS

Table is amended from Table 4.1 of Fluid Management, Inc. Site investigation report dated September 26, 1996.

(Continued)

- Notes:
- All results are in ppb unless otherwise noted
 - Results of all QA/QC samples analyzed were below the reporting limits for the constituents
 - Bold value** indicates value exceeds NR 746.06 Table 1 (free product indicator) standards
 - Italicized value* indicates value exceeds NR 720 Soil Cleanup Standard
 - GRO: Gasoline range organics
 - DRO: Diesel range organics
 - TMB: Trimethylbenzene
 - MTBE: Methyl t-butyl ether
 - NA: Not analyzed
 - NS: No standard

Table 4.1 (Continued)
Soil Boring Analytical Results
Northern Lights Site
Washington Island, Wisconsin

Sample	Date	Depth (feet)	GRO (ppm)	DRO (ppm)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Lead (ppm)
MW-1	9/12/1994	6-7.5	<2.7	<4.3	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<3.5
MW-1	9/12/1994	8.5-10	<2.6	<4.1	<1.1	<1.1	1.2	<2.2	<1.1	<1.1	<1.1	<3.4
MW-2	9/14/1994	6-7.5	11	18	<5.4	11	16	138	180	59	<5.4	<3.4
MW-2	9/14/1994	8.5-10	5.7	7.9	2.6	29	45	280	260	91	23	<3.4
MW-3	9/15/1994	1-2.5	3,400	2,000	5,200	130,000	320,000	990,000	690,000	220,000	<5,100	13
MW-3	9/15/1994	18.5-20	930	570	<530	13,000	23,000	87,000	64,000	23,000	<530	<3.5
MW-4	9/14/1994	6-7.5	<2.8	<4.3	<1.1	<1.1	<1.1	<2.2	<1.1	<1.1	<1.1	5.1
MW-4	9/14/1994	8.5-10	<2.8	12	<2.7	<2.7	<2.7	<5.4	<2.7	<2.7	<2.7	<3.6
MW-11	4/29/1996	7-9	<2.7	<3.6	<25	<25	<25	<50	<25	<25	<25	NA
MW-12	4/29/1996	13-15	<2.7	<3.6	<25	<25	<25	<50	<25	<25	<25	NA
MW-13	4/29/1996	15-17	<2.7	<3.2	<25	<25	<25	<50	<25	<25	<25	NA
MW-14	4/29/1996	9-11	<2.7	<4.1	<25	<25	<25	<50	<25	<25	<25	AN
NR 720 Soil Cleanup Standard			100	100	5.5	2,900	1,500	4,100	NS	NS	NS	50
NR 746.06 Table 1 (free product indicator)			NS	NS	8,500	4,600	38,000	42,000	83,000	11,000	NS	NS
NR 746.06 Table 2 (direct contact standards)			NS	NS	1,100	NS	NS	NS	NS	NS	NS	NS

Table is amended from Table 4.1 of Fluid Management, Inc. Site investigation report dated September 26, 1996.

- Notes:
- All results are in ppb unless otherwise noted
 - Results of all QA/QC samples analyzed were below the reporting limits for the constituents
 - Bold value** indicates value exceeds NR 746.06 Table 1 (free product indicator) standards
 - Italicized value* indicates value exceeds NR 720 Soil Cleanup Standard
 - GRO: Gasoline range organics
 - DRO: Diesel range organics
 - TMB: Trimethylbenzene
 - MTBE: Methyl t-butyl ether
 - NA: Not analyzed
 - NS: No standard



ISLAND INN
AND CAFE

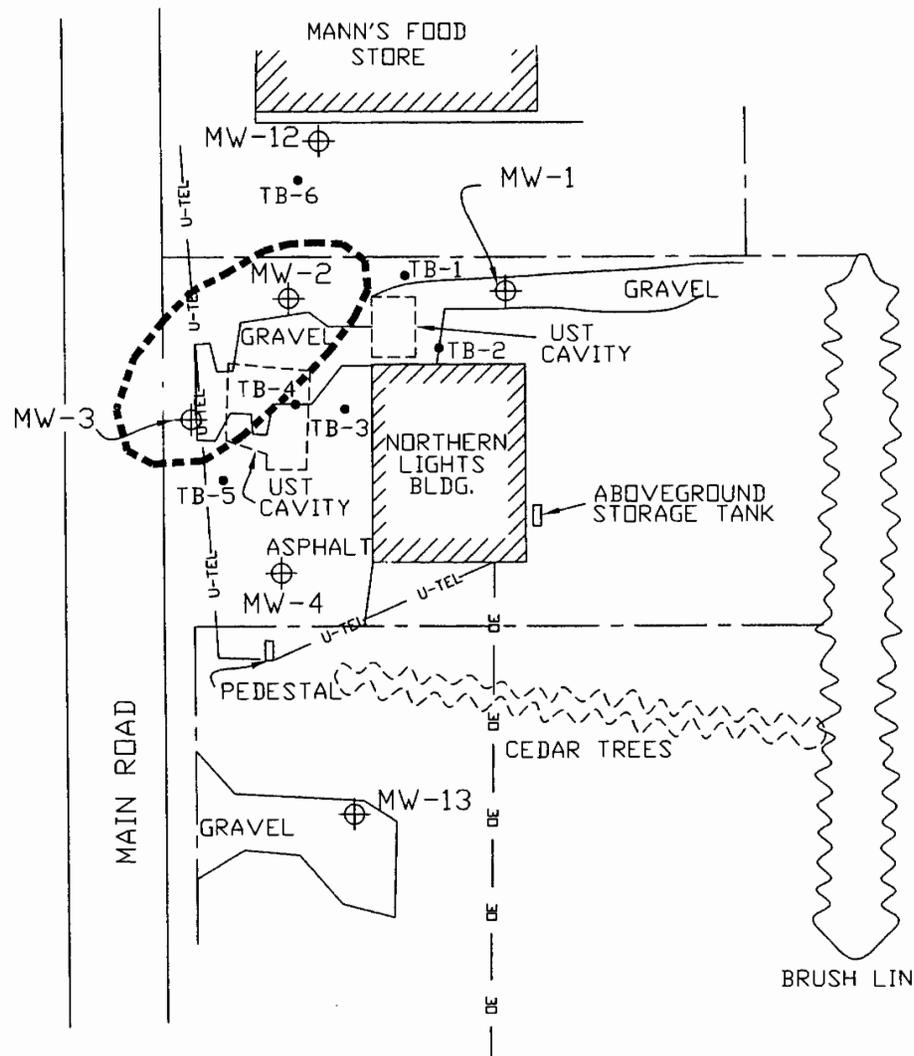


MW-13

KARLY'S
BAR



MW-14



LEGEND

-  MONITORING WELL
-  TEST BORING
-  POTABLE WELL
-  EXTENT OF RESIDUAL CONTAMINATION
-  APPROXIMATE PROPERTY LINE
-  U-TEL UNDERGROUND TELEPHONE
-  OE OVERHEAD UTILITY LINE

FIGURE 10
 HORIZONTAL EXTENT OF
 GROUNDWATER CONTAMINATION
 NORTHERN LIGHTS SITE
 WASHINGTON ISLAND, WISCONSIN

SCALE	SHEET NO.	DWG NO.	DATE	SIZE	DRWN BY	FILE	REVISED	APP'D
1" = 50'	1 OF 1	PD3269.45.10.1	2/28/07	A	SVR	155		

TABLE 6.1

Groundwater Table Elevations
Northern Lights Site
Washington Island, Wisconsin

Monitoring Well	Top-of-Casing Elevation (feet above MSL)	Top of Screen (feet above MSL)	September 14-17, 1994		May 29, 1996	
			Depth to Water (feet)	Water Level Elevation (feet above MSL)	Depth to Water (feet)	Water Level Elevation (feet above MSL)
MW-1	639.39	600.84	47.42	591.97	32.27	607.12
MW-2	639.11	600.47	48.95	590.16	34.85	604.26
MW-3	638.72	594.20	60.05	578.67	37.79	600.93
MW-4	639.39	600.92	59.00	580.39	38.69	600.70
MW-11	639.68	605.26	NI	NI	40.53	599.15
MW-12	638.97	604.27	NI	NI	31.55	607.42
MW-13	636.60	602.08	NI	NI	37.24	599.36
MW-14	636.13	601.55	NI	NI	37.84	598.29

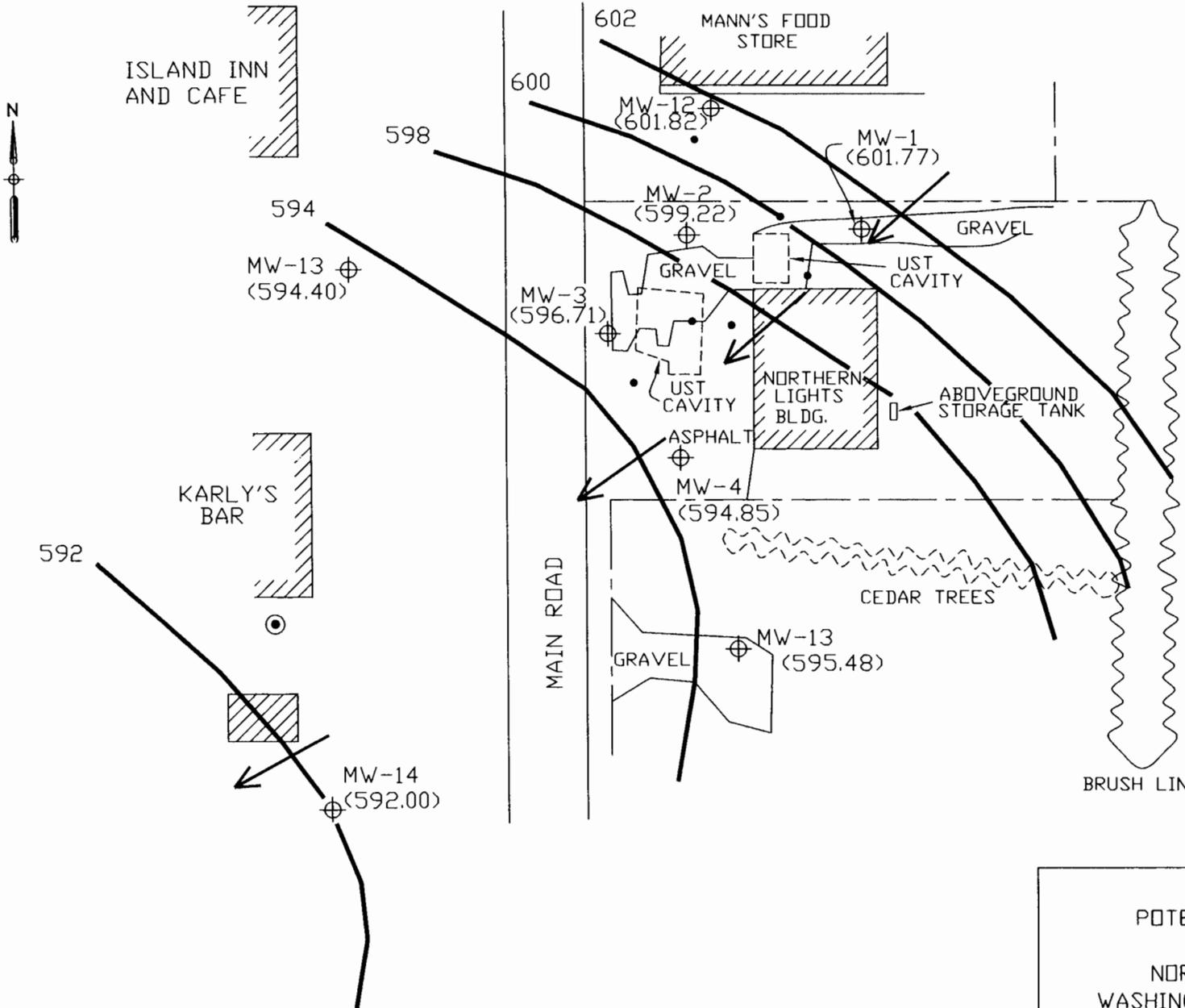
Notes:

MSL: Mean sea level

NI: Not installed at time of measurements

Checked by: JKM

Approved by: KMT



LEGEND

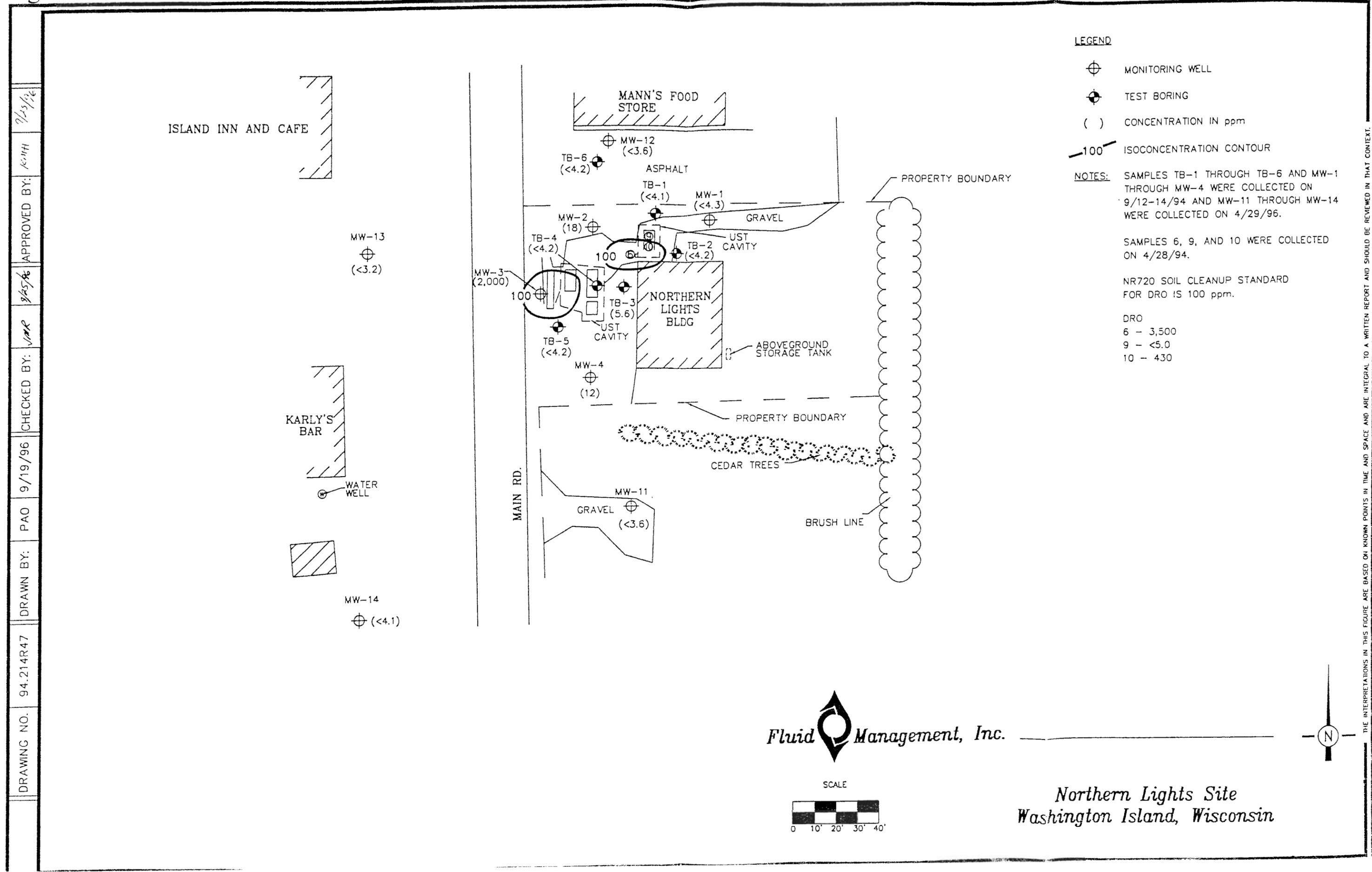
	MONITORING WELL
	TEST BORING
	POTABLE WELL
(594.40)	GROUND WATER ELEVATION FEET ABOVE MEAN SEA LEVEL
	APPROXIMATE PROPERTY LINE
	ELEVATION CONTOUR
	ARROW INDICATES FLOW DIRECTION

FIGURE 11
 POTENTIOMETRIC SURFACE
 (4/16/05)
 NORTHERN LIGHTS SITE
 WASHINGTON ISLAND, WISCONSIN

SCALE 1" = 50'	SHEET NO. 1 OF 1	DWG NO. P03269.45.11.2	DATE 2/28/07	SIZE A	DRWN BY SVO	FILE 155	REVISED	APP'D
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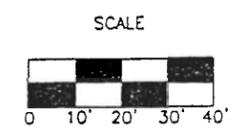
Figure 5 Estimated Pre-Remedial Soil DRO Distribution

Figure adapted from Site Investigation Report created by Fluid Management, Inc. dated September 26, 1996

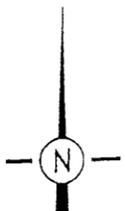


DRAWING NO. 94.214R47
 DRAWN BY: PAO
 9/19/96
 CHECKED BY: JMR
 2/25/96
 APPROVED BY: KMH
 2/25/96

Fluid Management, Inc.



Northern Lights Site
Washington Island, Wisconsin

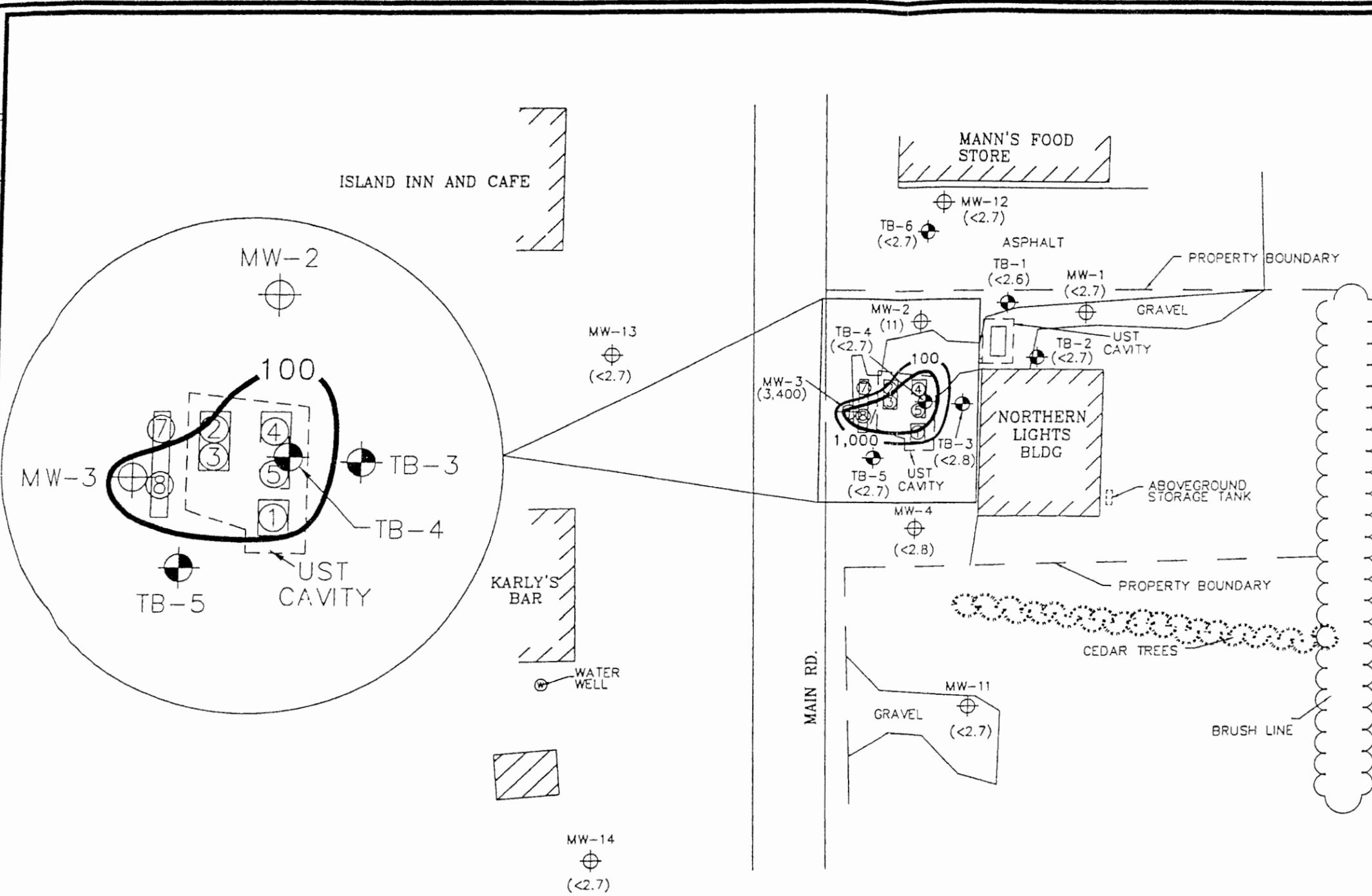


THE INTERPRETATIONS IN THIS FIGURE ARE BASED ON KNOWN POINTS IN TIME AND SPACE AND ARE INTEGRAL TO A WRITTEN REPORT AND SHOULD BE REVIEWED IN THAT CONTEXT.

Figure 4 Estimated Pre-Remedial Soil GRO Distribution

Figure adapted from Site Investigation Report created by Fluid Management, Inc. dated September 26, 1996

DRAWING NO 94.214R46
 DRAWN BY: PAO
 CHECKED BY: PAO
 APPROVED BY: JMR
 9/25/96



LEGEND

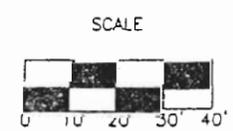
- ⊕ SOIL SAMPLING LOCATION
- ⊕ MONITORING WELL
- ⊕ TEST BORING
- () CONCENTRATION IN ppm

100 ISOCONCENTRATION CONTOUR

NOTES: SAMPLES TB-1 THROUGH TB-6 AND MW-1 THROUGH MW-4 WERE COLLECTED ON 9/12-14/94 AND MW-11 THROUGH MW-14 WERE COLLECTED ON 4/29/96.

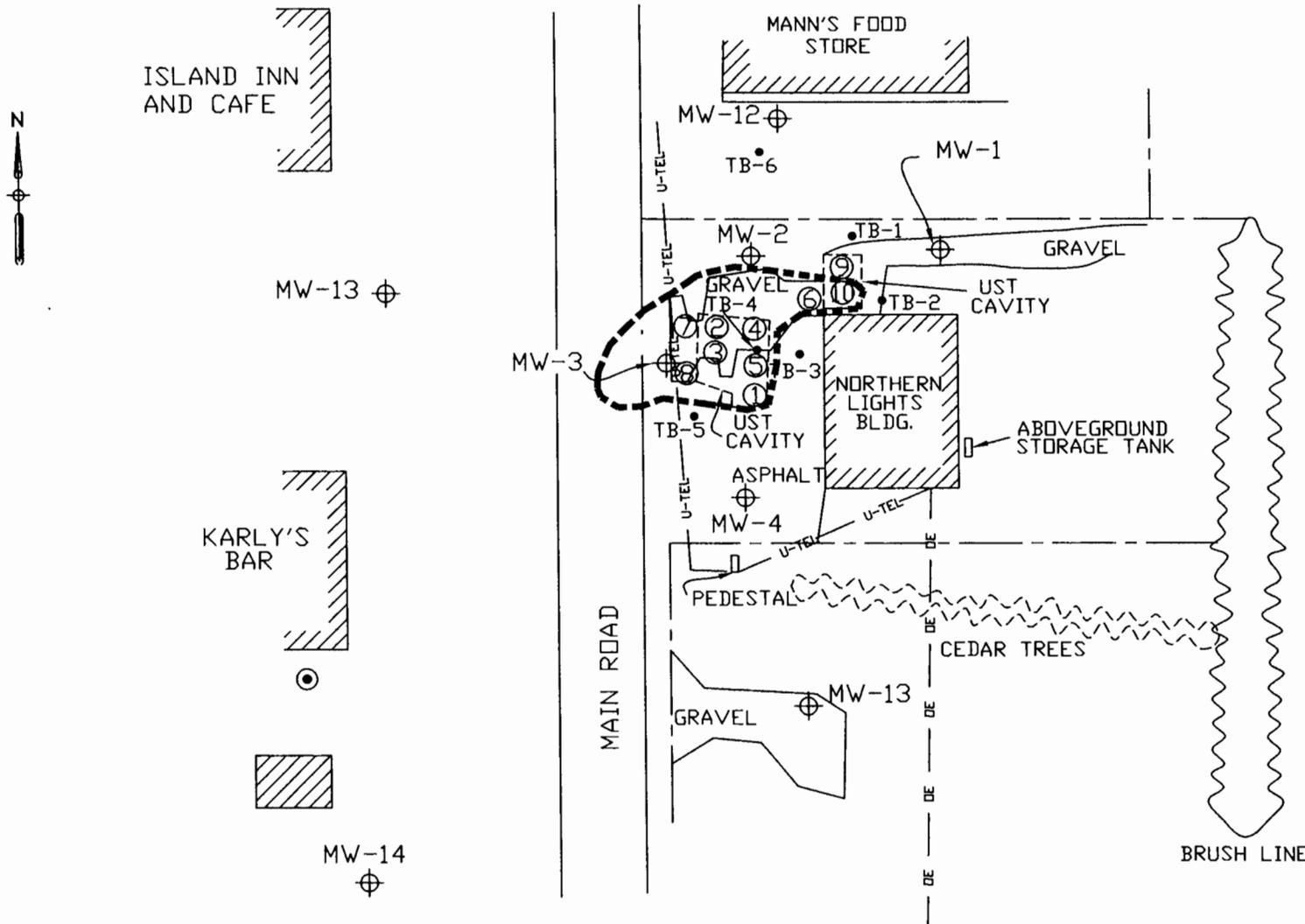
SAMPLES 1 THROUGH 5, 7, AND 8 WERE COLLECTED ON 4/28/94.

NR720 SOIL CLEANUP STANDARD FOR GRO IS 100 ppm.



Northern Lights Site
Washington Island, Wisconsin

THE INTERPRETATIONS IN THIS FIGURE ARE BASED ON KNOWN POINTS IN TIME AND SPACE AND ARE INTEGRAL TO A WRITTEN REPORT AND SHOULD BE REVIEWED IN THAT CONTEXT.

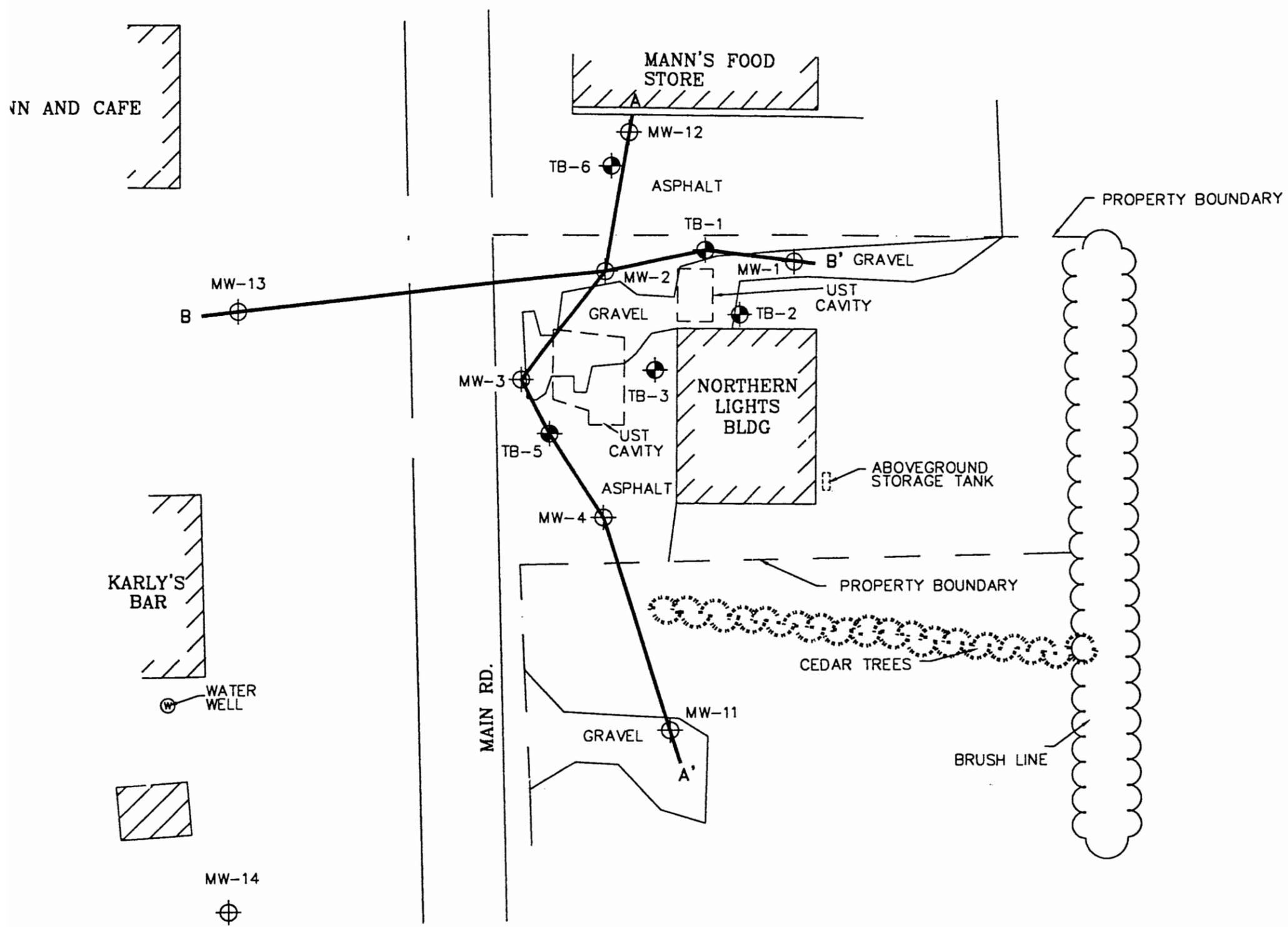


LEGEND

-  MONITORING WELL
-  TEST BORING
-  POTABLE WELL
-  UST CLOSURE SAMPLE
-  EXTENT OF RESIDUAL SOIL CONTAMINATION
-  APPROXIMATE PROPERTY LINE
-  U-TEL UNDERGROUND TELEPHONE
-  O-E OVERHEAD UTILITY LINE

FIGURE 8
POST REMEDIAL RESIDUAL SOIL
CONTAMINATION EXTENT
NORTHERN LIGHTS SITE
WASHINGTON ISLAND, WISCONSIN

SCALE	SHEET NO.	DWG NO.	DATE	SIZE	DRWN BY	FILE	REVISED	APP'D
1' = 50'	1 OF 1	PO3269.45.8.2	6/11/07	A	MDL	155		

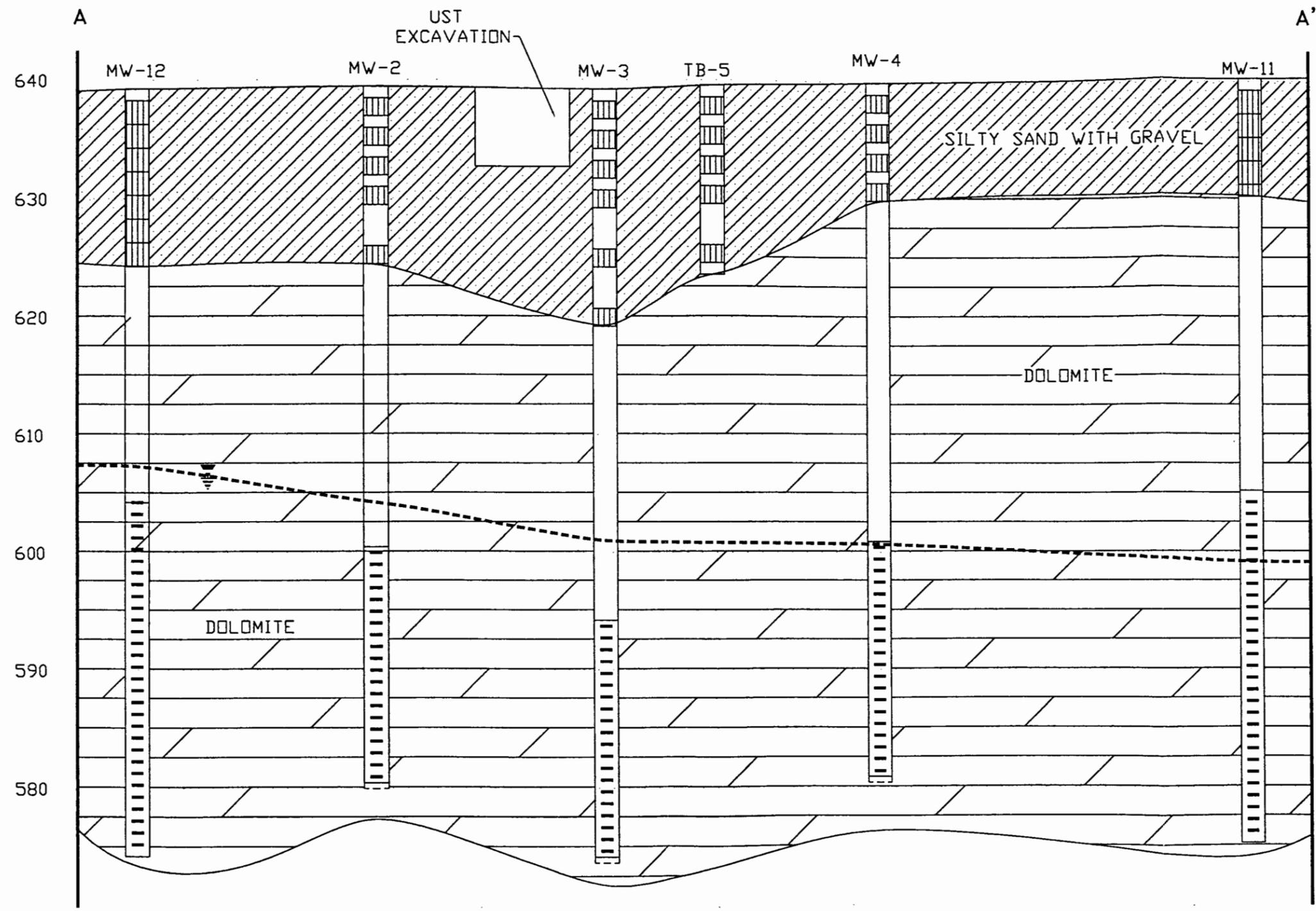


- LEGEND**
- ⊕ MONITORING WELL
 - ⊙ TEST BORING

THIS FIGURE ARE BASED ON KNOWN POINTS IN TIME AND SPACE AND ARE INTEGRAL TO A WRITTEN REPORT AND SHOULD BE REVIEWED IN THAT CONTEXT.

DRAWING NO. 94.214R43 DRAWN BY: PAO 9/20/96 CHECKED BY: jmr 9/25/96 APPROVED BY: kmh 7/25/96

VERTICAL SCALE 1"=10'
ELEVATIONS IN FEET (MSL)



- LEGEND**
- SAMPLE INTERVAL
 - SCREENED INTERVAL
 - GROUNDWATER TABLE (5/29/96)



HORIZONTAL SCALE 1"=20'

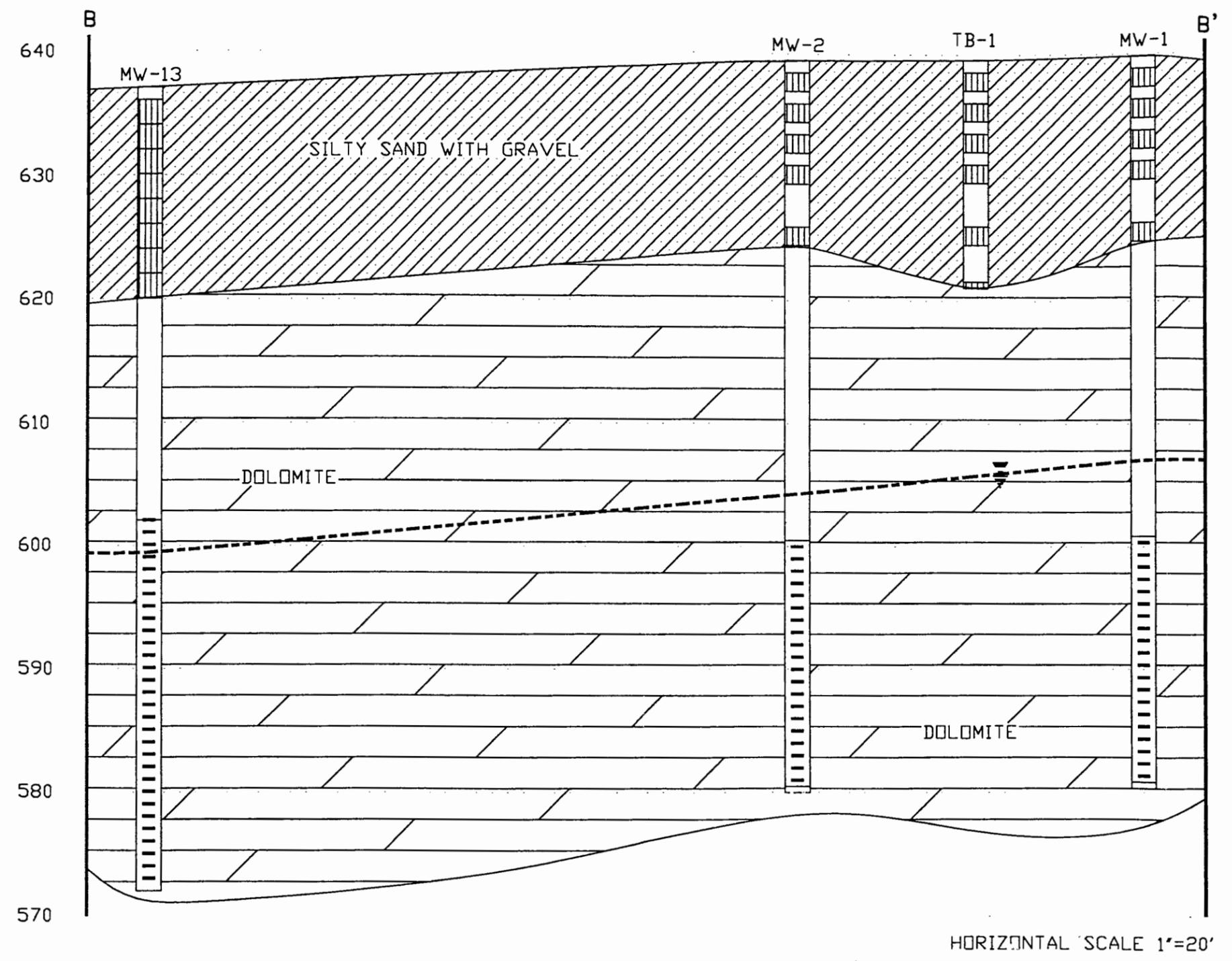
Geologic Cross-Section A-A'
Northern Lights Site
Washington Island, Wisconsin

FIGURE NO.
4.3

THE INTERPRETATIONS IN THIS FIGURE ARE BASED ON KNOWN POINTS IN TIME AND SPACE AND ARE INTEGRAL TO A WRITTEN REPORT AND SHOULD BE REVIEWED IN THAT CONTEXT.

DRAWING NO. 94.214R44
 DRAWN BY: PAO
 9/20/96
 CHECKED BY: *[Signature]*
 9/25/96
 APPROVED BY: *[Signature]*
 7/25/96

VERTICAL SCALE 1"=10'
 ELEVATIONS IN FEET (MSL)



- LEGEND**
- SAMPLE INTERVAL
 - SCREENED INTERVAL
 - GROUNDWATER TABLE (5/29/96)

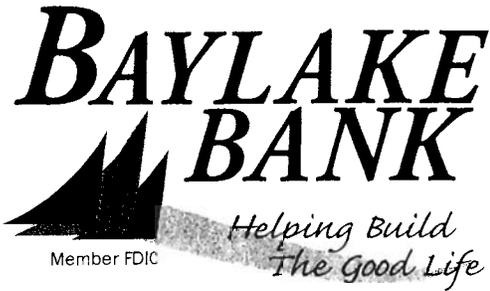


Geologic Cross-Section B-B'
Northern Lights Site
Washington Island, Wisconsin

FIGURE NO.
4.4

THE INTERPRETATIONS IN THIS FIGURE ARE BASED ON KNOWN POINTS IN TIME AND SPACE AND ARE INTEGRAL TO A WRITTEN REPORT AND SHOULD BE REVIEWED IN THAT CONTEXT.

Received 04-11-07



P.O. Box 9
Sturgeon Bay, Wisconsin 54235-0009
Tel: 920 743-5551

March 26, 2007

Mr. Charles J. Richards
W12N1680 Mountain Road
Washington Island, WI 54246

**Re: Notification of Residual Contamination
Northern Lights (former)
1266 Main Road (formerly 26 Main Road)
Washington island, Wisconsin**

**WDNR BRRTS No. 03-15-001792
COMM No. 54246-9999-26**

This letter is being sent to you as the current owner of the above referenced property. Environmental monitoring performed at the property has shown that groundwater contamination that exceeds ch. NR 140 enforcement standards remains on the property. Site closure is being requested at this time, and in accordance with the requirements of s. NR 726.05 (2) (b) 4, and (3) (a) 4.g., the following information is being provided.

Groundwater petroleum contamination exists on the property located at 1266 Main Road. The levels of benzene, trimethylbenzene (total), and methyl tert-butyl ether (MTBE) contamination in the groundwater on your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726 Wisconsin Administrative Code, and I will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.”

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing

with Properties Affected by Off-Site Contamination, you may visit <http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf> or call 608-267-3859.

The Department of Natural Resources will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to:

Kristin DuFresne – Hydrogeologist
Remediation & Redevelopment Program
WDNR - Northeast Region
2984 Shawano Avenue
P.O. Box 10448
Green Bay, WI 54307-0448.

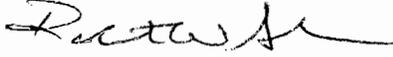
If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on Department of Natural Resources' internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm><http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in DNR's Drinking Water and Groundwater Program. The well-construction application, form 3300-254, may be accessed through the GIS Registry web address in the preceding paragraph.

If you need more information, you may contact me at P.O. Box 9, Sturgeon Bay, WI. 54235, phone number (920) 743-5551, or you may contact Kristin DuFresne at (920) 662-5443.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert Swank". The signature is fluid and cursive, with a long horizontal stroke at the end.

Robert Swank, J.D.

Senior Vice President

Baylake Bank

Personal Representative of the Estate of James Gage

February 28, 2007

Mr. John Kolodziej, Highway Commissioner
Door County Highway Department
1001 S. Duluth
Sturgeon Bay, Wisconsin 54235-3812

RE: Notification of Contamination of Right of Way

Dear Mr. John Kolodziej,

The purpose of this letter is to notify the Door County Highway Department of a contaminated right of way located at 26 Main Road on Washington Island. Attached you will find the Door County Highway Department Notification within Right of Way, two figures depicting estimated soil (Figure 8) and groundwater (Figure 10) contamination extent, Table 1. Groundwater Sample Laboratory Analytical Results, and Table 4.1 Soil Boring Analytical Results.

If you have any questions regarding the information depicted above, feel free to call me at (920) 437-2997 or via e-mail at kmiller@endeavorenv.com at your convenience.

Sincerely,



Kevin Miller

Kevin M. Miller
Environmental Technician
Endeavor Environmental Services, Inc.
2280-B Salscheider Court
Green Bay, Wisconsin 54313

Notification of Contamination within Right of Way for Northern Lights

County: Door

Highway: Main Road (CTH W)

Site name: Northern Lights

Site address: 1266 Main Road (formerly 26 Main Road), Washington Island Wisconsin 54246

WDNR BRRTs number: 03-15-001792

Commerce number: 54246-9999-26

WDNR FID number: 415187080

Owner's name: Bay Lake Bank (Charles Ott), Personal Representative of the Estate of James Gage

Owner's address: P.O. Box 9, Sturgeon Bay, Wisconsin 54235

Consulting firm: Endeavor Environmental Services Inc

Consultant contact: Kevin Miller

Consultant address: 2280-B Salscheider Court, Green Bay Wisconsin 54313

Consultant phone: 920-437-2997

Consultant fax: 902-437-3066

Consultant email: kmiller@endeavorenv.com

Soil contamination: Yes

Depth to contaminated soil: 1 foot below ground surface

Vertical extent of contaminated soil: 20 feet below ground surface

Groundwater contamination: Yes

Depth to water table: 37 to 57 feet below ground surface

Description of the type(s) of contamination present: groundwater contaminants are benzene, total trimethylbenzenes, methyl tert-butyl ether, and naphthalene exceed NR 140 Enforcement Standards (Table 1). Soil contaminants are benzene, ethylbenzene, and total trimethylbenzenes exceed NR 720 Generic Soil Standards (Table 4.1)

Brief summary of cleanup activity: Remediation at the Northern Lights property consisted of the operation of a groundwater and vapor extraction system from February 1999 to August 2000 with subsequent groundwater natural attenuation monitoring.

Current plume map for groundwater: Depicted in Figure 10 (attached)

Current plume map for soil: Depicted in Figure 8 (attached)