GIS REGISTRY INFORMATION

SITE NAME: DAVE'S GARAGE

BRRTS #: 03-15-000561

CLOSURE DATE: 04/10/2003

STREET ADDRESS: RT. 1, MAIN ROAD

CITY: WASHINGTON ISLAND

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): **X=** 760393 **Y=** 547937

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

IF YES, STREET ADDRESS 1: 950 MAIN ROAD

GPS COORDINATES (meters in WTM91 projection): **X=** 760450 **Y=** 547940

CONTAMINATION IN RIGHT OF WAY: [ ] **Yes** [X] **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
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.**	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.**	
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	X
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.*	

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

Northeast Region Headquarters
1125 N. Military Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5800
FAX 920-492-5913
TTY 920-492-5912

April 10, 2003

COPY

Mr. Dave Hanlin
Dave's Garage
Main Road
Washington Island, WI 54216

SUBJECT: Final Case Closure by Closure Committee
Dave's Garage, Washington Island, WI
WDNR BRRTS #: 03-15-000561

Dear Mr. Hanlin:

On May 23, 2000 your site, as referenced above, was reviewed for closure by the NER 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 May 31, 2000, you were notified that the Closure Committee had granted conditional closure to this case.

The Department has received the necessary correspondence indicating that you have complied with the conditions of closure. Benzene concentrations have been identified in groundwater (in monitoring wells MW-6A and MW-2) above the enforcement standard (ES) of 5.0 ug/l (ch. NR 140, Wisc. Admin. Code)on the off-site property currently owned by Robert Bjarnarson and on your property in monitoring well MW-2. 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 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.

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 (920) 492-5798.

Sincerely,

Kathy Erdmann

Kathy Erdmann
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Karl Schuldes; Robert E. Lee & Associates, Green Bay

920 847-2275

DAVE'S GARAGE

COMPLETE SERVICE CENTER
GENERAL REPAIR...CARS - TRUCKS - TRACTORS
LAWN MOWERS & SMALL ENGINES
WELDING & CUTTING OF ALL TYPES

WI DNR
RECEIVED
OCT 2 2000
NER WASTE/RR

DAVID HANLIN
Owner

RT. 1 BOX 6-A MAIN ROAD
WASHINGTON ISLAND, WISCONSIN 54246-9703

Dear Kathy,

Enclosed are the documents requested by the department to expedite the completion of the groundwater use restriction and closure process for Dave's Garage. If you have any questions please call 920-847-2275 or fax 920-847-2630.

Thank you
David Hanlin
BW

532930
DOCUMENT NO.

VOL 550 PAGE 288

532930
STATE BAR OF WISCONSIN — FORM 3
QUIT CLAIM DEED

THIS SPACE RESERVED FOR RECORDING DATA

531686

VOL 547 PAGE 285

531686

By This Deed, Jeanette Hanlin ------

, Grantor

quit-claims to David A. Hanlin

Grantee, for a valuable consideration $1.00 and other good and valuable consideration

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

'94 MAR 21 PM 2 10

DOOR COUNTY, WI
MARILYN JADIN
REGISTER OF DEEDS

Tract Indexed

10.00 pd

RETURN TO
David A. Hanlin
Rt 1, Box 6A
Washington Island, WI 54246

Tax Key #028-01-02332944C

A tract of land in the Southeast Quarter of the Southeast Quarter of Section 2, Township 33 North, Range 29 East, described as follows: Beginning at the Southeast corner of a tract as described in Volume 3 of Land Contracts, page 301, Doc. #215670A of Door County Registry; thence running West 140 feet; thence North 80 feet; thence East 140 feet; thence South 80 feet to the point of beginning, containing 22/100ths of an acre, more or less. AND ALSO: that part of the Southeast Quarter of said Section 2, Township 33 North, Range 29 East, commencing at the Southeast corner of the Earl Mallock property described in Vol. 3 of Land Contracts, page 381, Doc. #215670A and recorded 2/23/32, thence running West 20 rods, thence South 8 rods, thence East 20 rods, thence North 8 rods to the point of beginning, containing one acre.

This is not homestead property.

FEE
#77.25(8)
EXEMPT

WHZ
W-3

This deed is being re-recorded to correct the legal description.

Executed at Washington Island WI this 17 day of March, 1994

SIGNED AND SEALED IN PRESENCE OF

RE-RECORDED
Time 10:00AM
MAY 9 1994 10.00 pd.
Marilyn Jadin
REGISTER OF DEEDS
DOOR COUNTY WIS.
By Julie Rasbohm Deputy

Tract Indexed

(SEAL)

Jeanette Hanlin (SEAL)
Jeanette Hanlin

(SEAL)

(SEAL)

Signatures of

authenticated this day of , 19

Title: Member State Bar of Wisconsin or Other Party
Authorized under Sec. 706.06 viz.

STATE OF WISCONSIN } ss
Door County.

Personally came before me, this 17 day of March, 1994

the above named Jeanette Hanlin

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

THIS INSTRUMENT WAS DRAFTED BY

David A. Hanlin

The use of witnesses is optional.

Marian Boniface
Marian Boniface

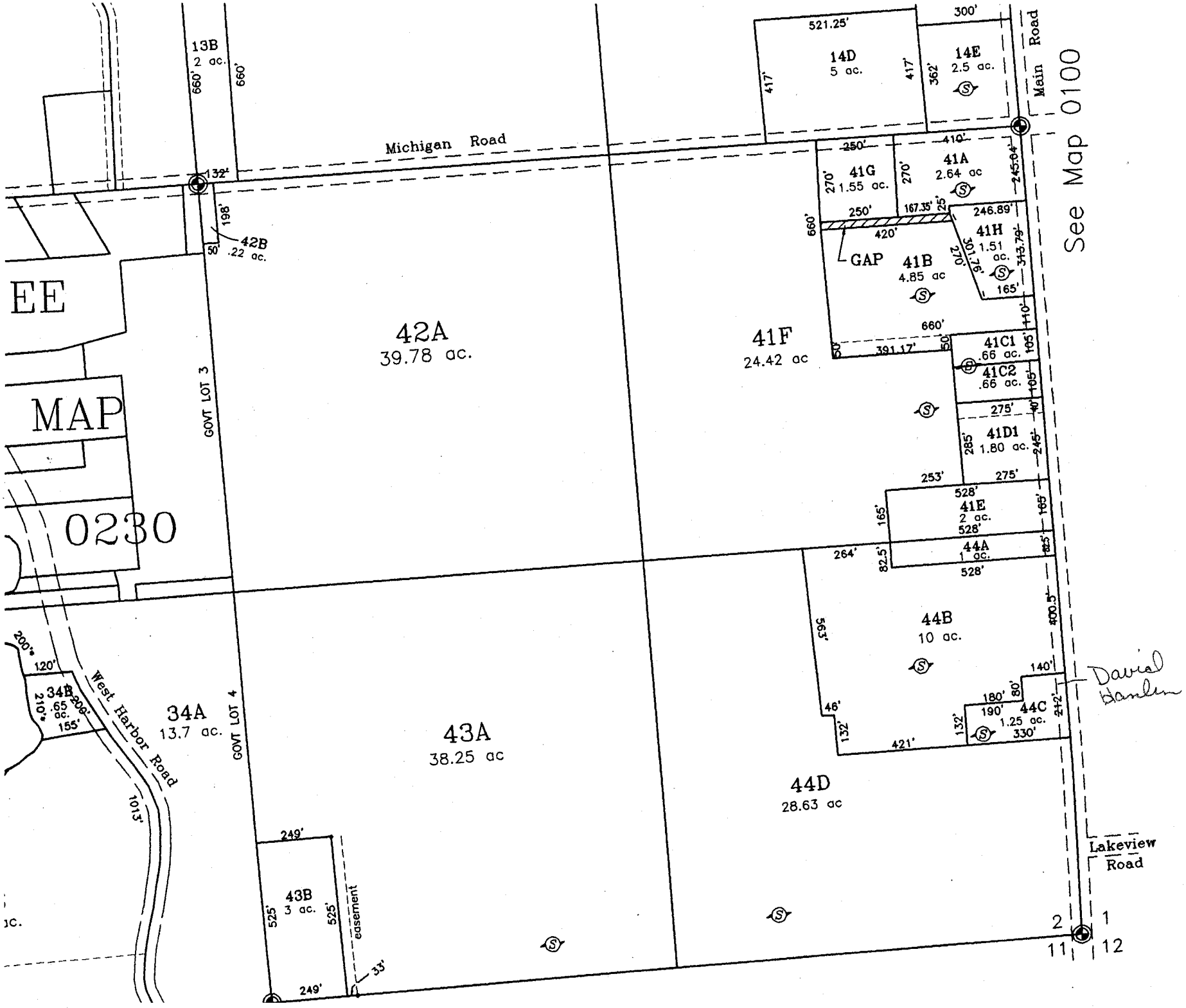
Notary Public, Door County, Wis

My commission (expires) (is) Sept 24, 1995

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

STATE BAR OF WISCONSIN
FORM No. 3 1971

QUIT CLAIM DEED



Real

For Symbology and Lin

LAST UPDATED: 29 Ap

NOTE: This map is o
and is limited
substitute for
and local asse

Described parc
Source informe
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Original Mappe

Digital File Fo
Coordinate Sy
For More Info

028/023329

472917 VOL 420 PAGE 137

PERSONAL REPRESENTATIVE'S DEED

TO ALL TO WHOM THESE PRESENTS SHALL COME, we, the FIRST NATIONAL BANK IN MANITOWOC, of Manitowoc County, State of Wisconsin, Personal Representative of the Estate of Luttrella Ruth Coppersmith, a/k/a Luttrella R. Coppersmith, deceased acting under Letters issued to it by the Circuit Court for Manitowoc County, Wisconsin, on the 1st day of July, 1986, which Letters have not been revoked and are still in full force and effect hereby grant, bargain, sell and convey pursuant to Chapter 860 of the Wisconsin Statutes to L.Y. Incorporated, Grantees for a valuable consideration, the following described real estate in Door County, State of Wisconsin, to-wit:

A tract of land located in the Southwest Quarter of the Southwest Quarter of Section 1, T 33, N. R 29 E, Town of Washington, Door County, Wisconsin, described as follows:

Commencing at the Southwest corner of said Section 1, thence North along the section line 668.83 feet to the point of real beginning, thence continue North along said section line 668.82 feet to the Northwest corner of said Southwest Quarter of the Southwest Quarter, thence S 89 deg. 50'30"E. along the 1/16th line 1,332.21 feet to the Northeast corner of said Southwest Quarter of the Southwest Quarter, thence S 00 deg. 02'35" W. along the 1/16th line 668.37 feet, thence N 89 deg. 51'40" W 1,331.71 feet to the point of real beginning.

The westerly 33 feet of the above described parcel is reserved for road purposes.

TRANSFER $ 147.00 FEE WHZ W-11

IN WITNESS WHEREOF, we, the FIRST NATIONAL BANK IN MANITOWOC, as Personal Representative aforesaid, have hereunot set our hand and seal this 20th day of July, 1987.

Signed and sealed in presence of:

FIRST NATIONAL BANK IN MANITOWOC, Pers. Rep.

By: Richard R. Jodarski
Richard R. Jodarski, Vice President and Trust Officer

ATTEST: Kaye E. Johnson
Kaye E. Johnson, Assistant Trust Officer

STATE OF WISCONSIN)
(ss
MANITOWOC COUNTY)

Personally came before me this 20th day of July, 1987, Richard R. Jodarski, Vice President and Trust Officer and Kaye E. Johnson, Assistant Trust Officer of the above named FIRST NATIONAL BANK IN MANITOWOC, to me known to be the persons who executed the foregoing instrument, and to me known to be such Vice President and Trust Officer and Assistant Trust Officer of said Banking Corporation and acknowledge that they executed the foregoing insturment as such officers as the Deed of said Corporation by its authority.

RECORDED
Time 9:28 AM
AUG 4 1987
Marilyn Jadin
REGISTER OF DEEDS
DOOR COUNTY, WIS.

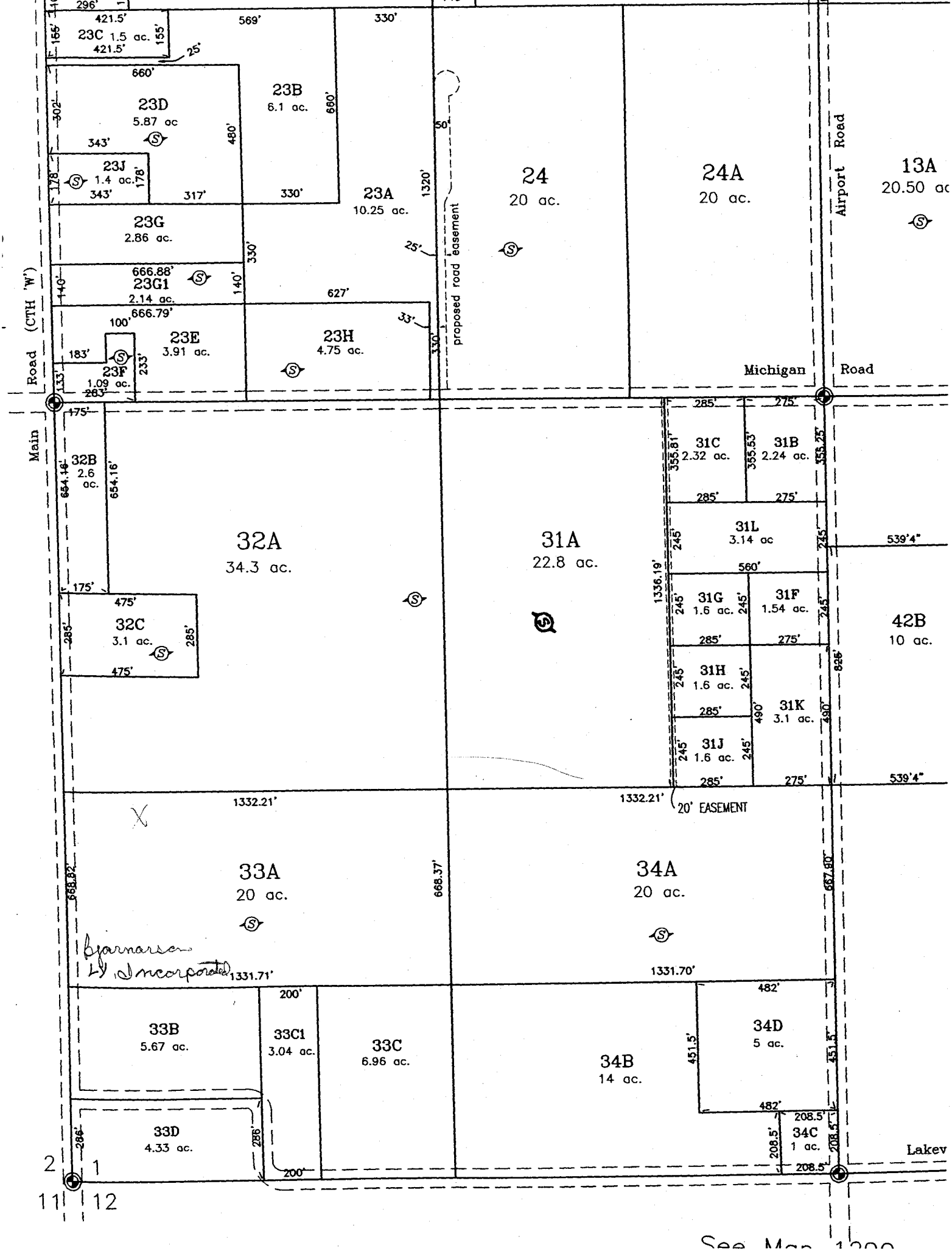
Linda D. Stoegl
Notary Public
Manitowoc County, Wisconsin
My commission expires June 9, 1991

147.00 pd
4.00 pd

This instrument drafted by:
First Nat'l Bank in Manitowoc - KJ

Trust Indexed

Return to Cloud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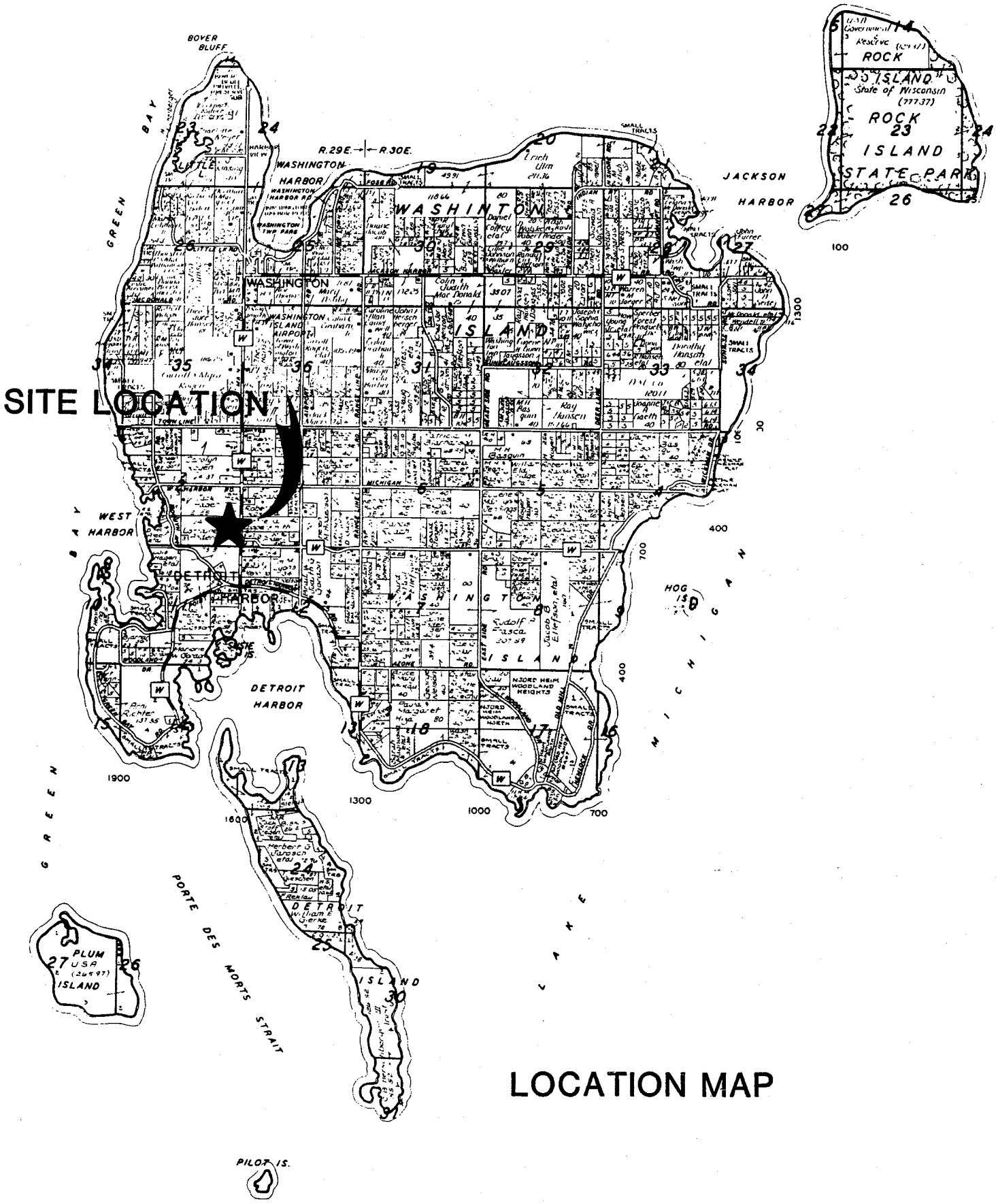
23D 5.87 ac
23B 6.1 ac.
23J 1.4 ac.
23A 10.25 ac.
23G 2.86 ac.
23G1 2.14 ac.
23E 3.91 ac.
23H 4.75 ac.
23F 1.09 ac.
24 20 ac.
24A 20 ac.
13A 20.50 ac
proposed road easement
Airport Road
Michigan Road
Road (CTH 'W')
Main
32B 2.6 ac.
32A 34.3 ac.
32C 3.1 ac.
31A 22.8 ac.
31C 2.32 ac.
31B 2.24 ac.
31L 3.14 ac
31G 1.6 ac.
31F 1.54 ac.
31H 1.6 ac.
31K 3.1 ac.
31J 1.6 ac.
42B 10 ac.
20' EASEMENT
33A 20 ac.
34A 20 ac.
33B 5.67 ac.
33C1 3.04 ac.
33C 6.96 ac.
34B 14 ac.
34D 5 ac.
33D 4.33 ac.
34C 1 ac.
Lakev
See Map 1200

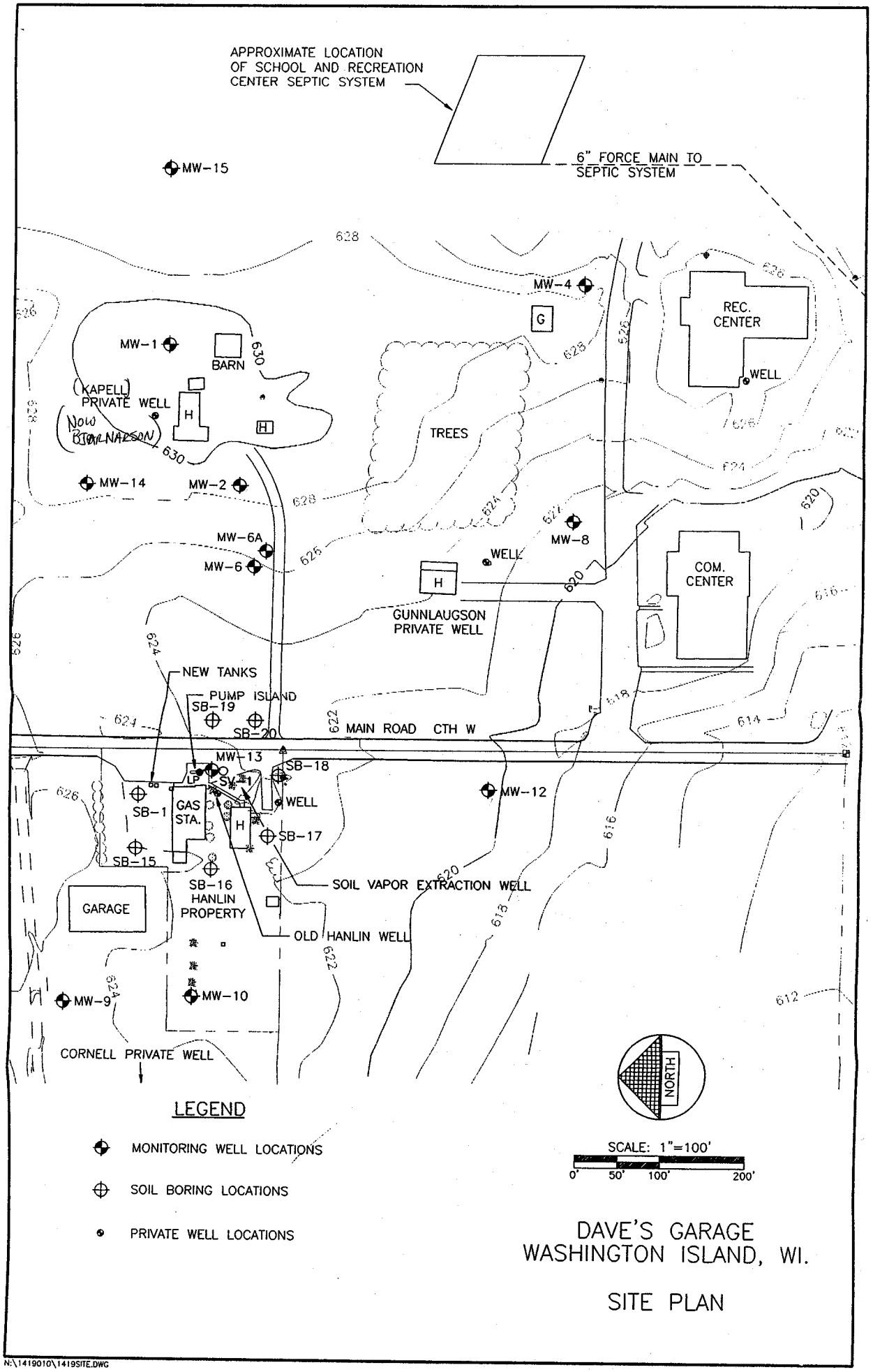
WASHINGTON ISLAND



LOCATION MAP

Robert E. Lee & Associates
Engineering, Surveying, Laboratory Services

FIGURE 1



DAVE'S GARAGE
WASHINGTON ISLAND, WI.

SITE PLAN

N:\1419010\1419SITE.DWG

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES	PAL	MW-1								
			4/4/96	5/1/96	6/3/96	7/2/96	8/12/96	9/5/96	10/3/96	11/7/96	12/4/96
Benzene	5	.5	<0.2	<0.2	<0.2	<0.2	<0.2	14	18	66	63
Ethylbenzene	700	140	<0.3	<0.3	<0.3	<0.3	<0.3	3.8	19	93	113
MTBE	60	12	<0.2	<0.2	<0.2	0.8	5.4	60	51	[redacted]	[redacted]
Naphthalene	40	8	<0.2	<0.2	<0.2	<0.2	<0.2	9.6	17	[redacted]	39
Toluene	343	68.6	<0.2	<0.2	<0.2	<0.2	<0.2	51	59	145	33
Total Trimethylbenzene	480	96	<0.3	<0.3	<0.3	<0.3	<0.3	85	163	432	[redacted]
Xylene	620	124	<0.2	<0.2	<0.2	<0.2	<0.2	211	285	[redacted]	976

Parameter (µg/L)	ES	PAL	MW-1									
			01/02/97	02/05/97	04/02/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	[redacted]	[redacted]	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.26
Ethylbenzene	700	140	102	16.4	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.24
MTBE	60	12	[redacted]	35.2	4.8	<1.0	12.0	<1.0	2.03	11.2	<1.0	1.5
Naphthalene	40	8	[redacted]	19.5	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	343	68.6	2.3	NA	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	0.52
Total Trimethylbenzene	480	96	[redacted]	120.3	5.7	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.86
Total Xylene	620	124	461	47.5	2.4	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.97

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES		MW-2								
			4/4/96	5/1/96	6/3/96	7/2/96	8/12/96	9/5/96	10/3/96	11/7/96	12/4/96
Benzene	5	.5	<0.2	<0.2	<0.2	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]	[redacted]
Ethylbenzene	700	140	<0.2	<0.2	<0.2	621	159	267	376	197	502
MTBE	60	12	18	<0.2	<0.2	[redacted]	[redacted]	<10	[redacted]	259	520
Naphthalene	40	8	<0.3	<0.3	<0.3	[redacted]	98	164	233	144	254
Toluene	343	68.6	<0.2	<0.2	<0.2	[redacted]	210	128	289	15	[redacted]
Total Trimethylbenzene	480	96	0.6	<0.3	<0.3	[redacted]	702	1,257	[redacted]	1,212	[redacted]
Total Xylenes	620	124	<0.2	<0.2	<0.2	[redacted]	[redacted]	[redacted]	[redacted]	1,529	4,200

Parameter (µg/L)	ES	PAL	MW-2									
			01/02/97	02/05/97	04/02/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	[redacted]	[redacted]	1.2	[redacted]	[redacted]	193	<0.5	[redacted]	[redacted]	[redacted]
Ethylbenzene	700	140	510	73.6	3.2	72.7	72.3	186	<1.0	63.1	141	96
MTBE	60	12	910	514	14.5	[redacted]	176	<10.0	1.27	40.5	953	26
Naphthalene	40	8	620	46.5	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	343	68.6	[redacted]	<20.0	<1.0	235	15.8	65.4	<1.0	<10.0	204	87
Total Trimethylbenzene	480	96	650	426.7	20.5	352.8	687.6	1563	<1.0	861	721	449
Total Xylene	620	124	4030	389.4	23.1	681	683.1	1054	<1.0	530.8	883	640

4/9/00
2.6

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

why MW-2 NOT analyzed for Naphthalene after 2/5/97?

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (µg/L)	ES	PAL	MW-4					
			4/4/96	7/2/96	10/3/96	01/02/97	04/03/97	4/4/98
Benzene	5	0.5	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5
Ethylbenzene	700	140	<0.2	<0.2	<0.2	<0.2	<1.0	<1.0
MTBE	60	12	8.0	2.5	2.0	1.2	<1.0	2.00
Toluene	343	68.6	<0.2	<0.2	<0.2	<0.2	<1.0	<1.0
Total Trimethylbenzene	480	96	<0.4	<0.4	<0.4	<0.4	<1.0	<1.0
Total Xylene	620	124	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0

clean

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES	PAL	MW-6								
			4/4/96	5/1/96	6/3/96	7/2/96	8/12/96	9/5/96	10/3/96	11/7/96	12/4/96
Benzene	5	.5	[illegible]	<0.2	<0.2	[illegible]	<10	[illegible]	[illegible]	36	94
Ethylbenzene	700	140	39	<0.2	<0.2	60	279	308	80	131	197
Methylene chloride	5	.5	<1.1	<1.1	<0.3	<0.3	<15	<0.3	100	<3.0	<6.0
MTBE	60	12	137	<0.2	2.3	221	151	<10	<0.2	119	174
Naphthalene	40	8	20	<0.3	<0.3	36	[illegible]	[illegible]	57	90	92
Toluene	343	68.6	29	<0.2	<0.2	141	[illegible]	484	70	47	[illegible]
Total Trimethylbenzene	480	96	177	<0.3	<0.3	277	[illegible]	1444	469	112	960
Total Xylene	620	124	235	<0.2	<0.2	585	[illegible]	[illegible]	[illegible]	[illegible]	1849

Parameter (µg/L)	ES	PAL	MW-6									
			01/02/97	02/05/97	04/03/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	[illegible]	98.5	3.6	[illegible]	[illegible]	[illegible]	7.65	29.5	<0.5	[illegible]
Ethylbenzene	700	140	220	191	8.5	186	64.6	50.1	8.34	116	<1.0	35
MTBE	60	12	[illegible]	125	19.4	[illegible]	234	<10.0	7.63	<20.0	<1.0	23
Naphthalene	40	8	[illegible]	[illegible]	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	343	68.6	[illegible]	892	7.4	[illegible]	5.58	177	5.19	45.5	<1.0	160
Total Trimethylbenzene	480	96	[illegible]	629	43.5	[illegible]	450.3	245.6	56.2	[illegible]	<1.0	440
Total Xylene	620	124	1855	1688	71.4	1895	430	415	47.7	1186	<1.0	313

4/9/00
0.68

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES	PAL	MW-6A											
			4/3/96	7/2/96	10/3/96	01/02/97	04/03/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	.5	127.3	59	108	187.5	148	45.8	40.3	53.2	40.2	22.6	23.7	19
Ethylbenzene	700	140	198	127	77	163	107	48.2	29.6	44.2	27.9	34.6	27.9	12
MTBE	60	12	670	183	151	215	198	128	80.6	102	86.1	90.5	82.1	43
Naphthalene	40	8	37	[illegible]	16	NA	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	343	68.6	6.5	<1.0	1.1	<2.0	<1.0	2.4	<0.5	<1.0	<1.0	<1.0	<1.0	0.71
Total Trimethylbenzene	480	96	289	182	136	192	145.1	104.4	44.57	30.5	7.63	24.9	3.63	3.9
Total Xylene	620	124	555	164	92	165	126.4	73.8	17.7	29.1	<1.0	6.66	3.66	1.51

4/9/00
16
60

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Napthalene?

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (µg/L)	ES	PAL	MW-9					
			4/4/96	7/2/96	10/3/96	01/02/97	04/03/97	4/4/98
Benzene	5	0.5	<0.2	<0.2	<0.2	<0.2	[illegible]	<0.5
Ethylbenzene	700	140	<0.2	<0.2	<0.2	<0.2	3.9	<1.0
MTBE	60	12	<0.3	<0.3	<0.3	<0.3	[illegible]	11.2
Toluene	343	68.6	<0.2	<0.2	<0.2	<0.2	76.4	<1.0
Total Trimethylbenzene	480	96	<0.4	<0.4	<0.4	<0.4	158.9	<1.0
Total Xylene	620	124	<0.3	<0.3	<0.3	<0.3	284	<1.0

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (µg/L)	ES	PAL	MW-12					
			4/4/96	7/2/96	10/3/96	01/02/97	04/03/97	4/4/98
Benzene	5	0.5	<0.2	<0.2	<0.2	<0.2	<0.5	<0.5
Ethylbenzene	700	140	<0.2	<0.2	<0.2	<0.2	<1.0	<1.0
MTBE	60	12	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0
Toluene	343	68.6	<0.2	<0.2	<0.2	<0.2	<1.0	<1.0
Total Trimethylbenzene	480	96	<0.4	<0.4	<0.4	<0.4	<1.0	<1.0
Total Xylene	620	124	<0.3	<0.3	<0.3	<0.3	<1.0	<1.0

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES	PAL	MW-13								
			4/4/96	5/1/96	6/3/96	7/2/96	8/12/96	9/5/96	10/3/96	11/7/96	12/4/96
Benzene	5	.5	[redacted]	<20	[redacted]	[redacted]	2.3	<1.0	<0.2	1.9	<0.2
Ethylbenzene	700	140	[redacted]	252	23	28	5.0	1.5	<0.2	1.1	<0.2
MTBE	60	12	[redacted]	<20	17	25	12	<1.0	14	18	3.2
Naphthalene	40	8	[redacted]	[redacted]	11	19	7.0	7.6	<0.8	0.9	<0.8
Toluene	343	68.6	[redacted]	[redacted]	88	45	3.7	2.2	0.3	1.6	<0.2
Total Trimethylbenzene	480	96	[redacted]	[redacted]	121	259	173	136	6.5	81	1.2
Xylene	620	124	[redacted]	[redacted]	204	269	97	83	3.6	46	<0.2

Parameter (µg/L)	ES	PAL	MW-13								
			01/02/97	02/05/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	0.7	[redacted]	[redacted]	<0.5	<0.5	[redacted]	<0.5	<0.5	[redacted]
Ethylbenzene	700	140	<10	<5.0	24.9	<0.5	<1.0	69.5	<1.0	<1.0	50
MTBE	60	12	4.3	23.5	[redacted]	3.17	1.04	32.7	6.27	<1.0	21
Toluene	343	68.6	0.6	5.8	26.8	<0.5	<1.0	315	<1.0	<1.0	18
Total Trimethylbenzene	480	96	33	177.1	181.6	3.99	1.25	[redacted]	<1.0	1.93	307
Total Xylene	620	124	24.6	124.3	189.0	0.693	<1.0	[redacted]	<1.0	<1.0	188

4/9/00
NO

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (mg/L)	ES	PAL	MW-14								
			4/4/96	5/1/96	6/3/96	7/2/96	8/12/96	9/5/96	10/3/96	11/7/96	12/4/96
Benzene	5	.5	<0.2	<0.2	<0.2	<0.2	<0.2	0.4	<0.2	[redacted]	<0.2
Ethylbenzene	700	140	<0.2	<0.2	<0.2	<0.2	<0.2	1.3	<0.2	7.0	<0.2
MTBE	60	12	<0.2	<0.2	<0.2	<0.2	17	24	18	[redacted]	32
Naphthalene	40	8	<0.8	<0.8	<0.8	<0.8	<0.8	0.8	<0.8	18	<0.8
Toluene	343	68.6	<0.2	<0.2	<0.2	<0.2	<0.2	2.4	0.3	38	<0.2
Total Trimethylbenzene	480	96	<0.3	<0.3	<0.3	<0.3	<0.3	9.4	1.9	170	<0.7
Total Xylene	620	124	<0.2	<0.2	<0.2	<0.2	<0.2	14.5	0.6	260	1.2

Parameter (µg/L)	ES	PAL	MW-14									
			01/02/97	02/05/97	04/03/97	7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	<0.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.26
Ethylbenzene	700	140	<0.2	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.24
MTBE	60	12	9.8	<1.0	30.8	<1.0	6.89	2.59	<1.0	<1.0	<1.0	1.2
Toluene	343	68.6	<0.2	<1.0	<1.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	0.48
Total Trimethylbenzene	480	96	<0.7	<1.0	4.0	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.86
Total Xylene	620	124	<0.4	<1.0	4.8	<1.0	<0.5	<1.0	<1.0	<1.0	<1.0	<0.97

Exceedance of NR 140 PAL

Exceedance of NR 140 ES

Note: Before April of 1997, all wells were tested for full VOCs. Refer to earlier reports for VOC results.

Dave's Garage
Monitoring Wells

Parameter (µg/L)	ES	PAL	MW-15						
			7/10/97	10/9/97	1/10/98	4/4/98	7/11/98	10/22/98	7/9/99
Benzene	5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.26
Ethylbenzene	700	140	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.24
MTBE	60	12	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.22
Toluene	343	68.6	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	0.50
Total Trimethylbenzene	480	96	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.86
Total Xylene	620	124	<1.0	0.840	<1.0	<1.0	<1.0	<1.0	<0.97

Exceedance of NR 140 PAL

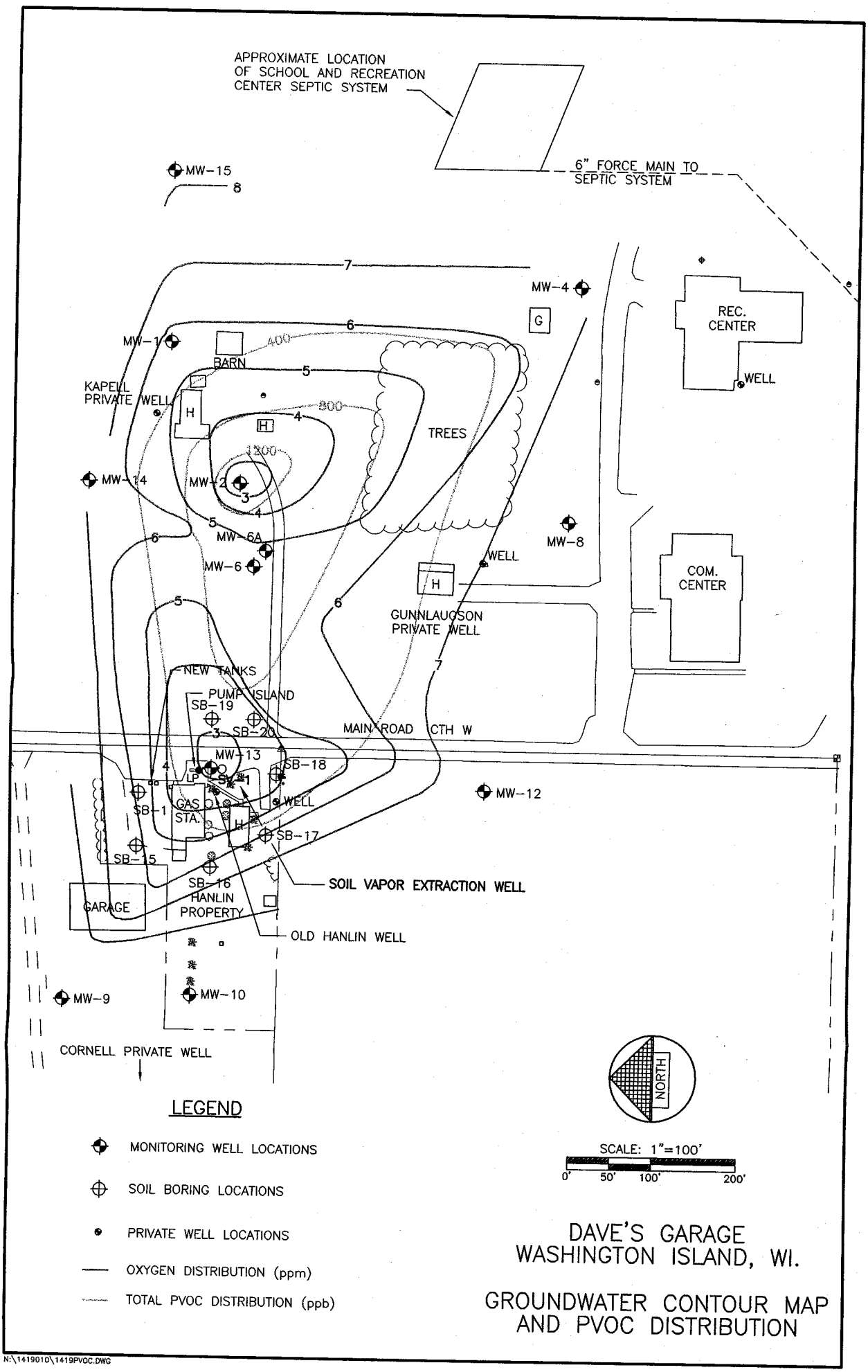
Exceedance of NR 140 ES

Groundwater Analysis - Private Wells

Parameter (µg/l)	PAL	ES	Cornell	Rec.	Gunnlo.	Hanlin	School
			5/11/98	4/4/98	4/4/98	4/4/98	4/4/98
Benzene	0.5	5	<0.5	<0.5	<0.5	<0.5	<0.5
Ethylbenzene	140	700	<1.0	<1.0	<1.0	<1.0	<1.0
Toluene	68.6	343	<1.0	<1.0	<1.0	<1.0	<1.0
Total Xylene	124	620	<1.0	<1.0	<1.0	<1.0	<1.0

Should have sampled for PVOCs + MTBE napthalene,

What about Capell well?



DAVE'S GARAGE
WASHINGTON ISLAND, WI.

GROUNDWATER CONTOUR MAP AND PVOC DISTRIBUTION

N:\1419010\1419PVOC.DWG

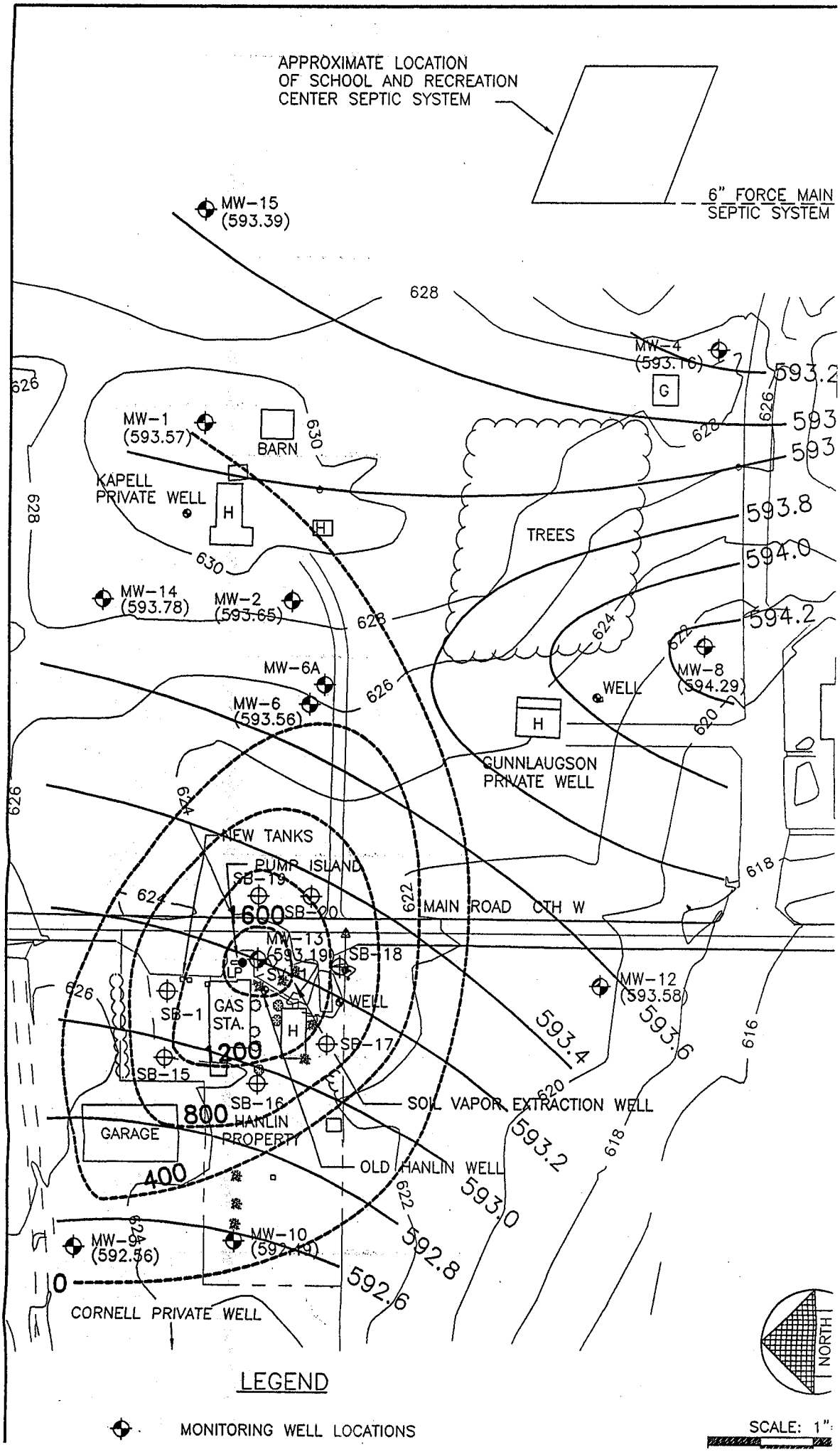
DAVE'S GARAGE
Groundwater Elevations

Well #	Screen Length	Bottom Depth	PVC Elev.	8/12/96		9/5/96		10/3/96		11/7/96	
				Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.
MW-1	10	58.20	632.53	49.89	582.64	50.53	582.00	51.07	581.46	50.87	581.66
MW-2	10	55.50	630.50	47.87	582.63	48.51	581.99	49.02	581.48	48.83	581.67
MW-6	10	53.00	627.64	44.92	582.72	45.65	581.99	46.16	581.48	45.97	581.67
MW-9	10	52.30	627.63	44.54	583.09	45.36	582.27	45.94	581.69	45.96	581.67
MW-12	15	53.40	623.41	40.45	582.96	41.18	582.23	41.78	581.63	41.62	581.79
MW-13	10	50.20	624.15	41.36	582.79	42.08	582.07	42.15	582.00	42.08	582.07
MW-14	10	52.70	631.05	48.25	582.80	48.98	582.07	49.48	581.57	49.30	581.75

Well #	PVC Elev.	12/4/96		1/2/97		2/5/97		4/2/97		7/10/97	
		Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.
MW-1	632.53	51.28	581.25	50.78	581.75	50.15	582.38	46.21	586.32	48.18	584.35
MW-2	630.50	49.24	581.26	48.74	581.76	48.13	582.37	44.06	586.44	46.04	584.46
MW-6	627.64	46.42	581.22	45.90	581.74	45.27	582.37	41.36	586.28	43.14	584.50
MW-9	627.63	46.37	581.26	46.05	581.58	45.22	582.41	41.99	585.64	43.03	584.60
MW-12	623.41	42.08	581.33	41.63	581.78	40.93	582.48	36.90	586.51	38.77	584.64
MW-13	624.15	42.15	582.00	42.10	582.05	41.88	582.27	37.75	586.40	39.65	584.50
MW-14	631.05	49.13	581.92	49.20	581.85	48.55	582.50	44.70	586.35	46.46	584.59

Well #	PVC Elev.	10/9/97		1/9/98		4/4/98		7/11/98		10/22/98	
		Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.
MW-1	632.53	50.10	582.43	50.76	581.77	38.96	593.57	50.16	582.37	52.27	580.26
MW-2	630.50	48.15	582.35	48.73	581.77	36.85	593.65	48.06	582.44	50.21	580.29
MW-6	627.64	45.20	582.44	45.89	581.75	34.08	593.56	45.21	582.43	47.38	580.26
MW-9	627.63	45.12	582.51	46.06	581.57	35.07	592.56	44.92	582.71	47.20	580.43
MW-12	623.41	40.83	582.58	41.69	581.72	29.83	593.58	40.81	582.60	43.10	580.31
MW-13	624.15	41.73	582.42	42.06	582.09	30.96	593.19	41.72	582.43	42.50	581.65
MW-14	631.05	48.52	582.53	49.20	581.85	37.27	593.78	48.54	582.51	50.58	580.47

Well #	PVC Elev.	2/17/99		4/15/99		7/9/99	
		Water Depth	Water Elev.	Water Depth	Water Elev.	Water Depth	Water Elev.
MW-1	632.53	49.13	583.40	49.06	583.47	49.4	583.13
MW-2	630.50	47.08	583.42	46.85	583.65	47.32	583.18
MW-6	627.64	44.24	583.40	43.97	583.67	44.33	583.31
MW-9	627.63	45.22	582.41	44.35	583.28	45.12	582.51
MW-12	623.41	40.12	583.29	39.81	583.60	40.31	583.10
MW-13	624.15	40.46	583.69	40.57	583.58	40.88	583.27
MW-14	631.05	47.54	583.51	47.42	583.63	47.85	583.20


APPROXIMATE LOCATION
OF SCHOOL AND RECREATION
CENTER SEPTIC SYSTEM
6" FORCE MAIN
SEPTIC SYSTEM
MW-15
(593.39)
628
MW-4
(593.16)
G
593.2
593
593
626
MW-1
(593.57)
BARN
630
KAPELL
PRIVATE WELL
H
H
628
TREES
593.8
594.0
630
MW-14
(593.78)
MW-2
(593.65)
628
624
594.2
622
MW-8
(594.29)
MW-6A
626
WELL
MW-6
(593.56)
H
620
GUNNLAUGSON
PRIVATE WELL
626
624
NEW TANKS
PUMP ISLAND
SB-19
618
624
622
MAIN ROAD CTH W
1600
SB-20
MW-13
(593.19)
SB-18
LP
626
SB-1
GAS
STA.
WELL
H
MW-12
(593.58)
593.4
593.6
616
1200
SB-17
SB-15
SB-16
SOIL VAPOR EXTRACTION WELL
620
800
HANLIN
PROPERTY
GARAGE
593.2
618
OLD HANLIN WELL
400
593.0
622
MW-9
(592.56)
MW-10
(592.19)
592.8
0
592.6
CORNELL PRIVATE WELL
NORTH
LEGEND
MONITORING WELL LOCATIONS
SCALE: 1"

Mr. Robert Bjarnarsson
Rural Route 1 Box 192
Washington Island, WI 54246

Dear Mr. Bjarnarsson:

Groundwater contamination that appears to have originated on the property located at Rural Route 1, Box 6A, Washington Island, Wisconsin 54246 has migrated onto your property at Rural Route 1, Box 6, Washington Island, Wisconsin 54246. The levels of benzene, MTBE, naphthalene, trimethylbenzene, and xylene 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 and chapter NR 746, 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. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, 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.

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: Kathy Erdmann, Wisconsin Department of Natural Resources, P.O. Box 10448, Green Bay, Wisconsin 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 the 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.

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 call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area

of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

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 www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at RR 1, Box 6A, Washington Island, WI 54246, telephone # 920-847-2275 or you may contact Kathy Erdmann, Wisconsin Department of Natural Resources, P.O. Box 10448, Green Bay, Wisconsin 54307-0448, telephone #920-492-5798.

Sincerely,

Dave Hanlin