GIS REGISTRY INFORMATION

SITE NAME: Marty's Dick-sy Manor

BRRTS # 03-58-17990 FID # (if appropriate):

COMMERCE #: (if appropriate) 54843-402331

CLOSURE DATE: 11/28/07

STREET ADDRESS: 12131 W Hwy 77

CITY: Hayward

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 419710 Y= 622983

CONTAMINATED MEDIA: Groundwater ☐ Soil ☐ Both ☒

OFF-SOURCE 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 issued ☒

Copy of most recent deed, including legal description, for all affected properties ☒

Certified survey map or relevant portion of the recorded plat map *(if referenced in the legal description)* for all affected properties ☒

County Parcel ID number, *if used for county*, for all affected properties on deed ☒

Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site. ☒

Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or 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. ☒

GW: Table of water level elevations, with sampling dates, and free product noted if present on analytical tables ☒

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) N/A ☐

Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW) N/A ☐

Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.* N/A ☐

File

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
810 W. Maple Street
Spooner, Wisconsin 54801
Telephone 715-635-2101
FAX 715-635-4105
TTY Access via relay - 711

November 28, 2007

Mr. Byron Schroeder
12731 Upper A Road
Hayward, WI 54806

SUBJECT: Final Case Closure with Land Use Limitations or Conditions for Marty's Beer Hunter, Hayward, WI
WDNR BRRTS Activity #: 03-58-179910

Dear Mr. Schroeder:

On November 28, 2007, the NOR 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.

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.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Groundwater contamination is present above Chapter NR 140 enforcement standards

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.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you, 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.

Remaining Residual Soil Contamination

Residual soil contamination remains at the former tank bed location as indicated in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, 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 standards 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 to prevent a direct contact health threat to humans.

Remaining Residual Groundwater Contamination

Groundwater impacted by petroleum-related contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on the contaminated property For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at http://dnr.wi.gov/org/aw/rr/gis/index.htm.

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 me at 715 635-4049.

Sincerely,

Jamie Dunn
Hydrogeologist
Northern Region
Remediation and Redevelopment Program

cc: Mike Neal, Tetra Tech, 1837 CTH OO, Chippewa Falls, WI 54729

Document Number

STATE BAR OF WISCONSIN FORM 1 - 2000

WARRANTY DEED

This Deed, made between **WHIPLASH LAND COMPANY, a Wisconsin Corporation,** Grantor and **MICHAEL G. CANIK and AARON G. SUNDERLAND, adult men, an undivided one-half (1/2) interest to each as joint tenants,** Grantee. Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Sawyer County, State of Wisconsin (the "Property"):

Part of the Southwest Quarter of the Southwest Quarter (SW ¼ SW ¼), Section Thirty-one (31), Township Forty-two (42) North, Range Seven (7) West, described as Lot One (1) as recorded in Volume Twenty-three (23) of Certified Survey Maps, pages 144-145, Survey No. 6367.

Recording Area

Name and Return Address

028-742-31-3304
Parcel Identification Number (PIN)

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

Legal description provided by Hayward Land Title Company.

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except, **all easements, exceptions and reservations of record.**

Dated this 14th day of May, 2007

* **WHIPLASH LAND COMPANY**
BY: Wendy Schroeder

*

*

*

AUTHENTICATION

Signature(s) _____

authenticated this ____ day of _____, ____

*

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

THIS INSTRUMENT WAS DRAFTED BY
Attorney Thomas J. Duffy
Hayward, WI

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

ACKNOWLEDGMENT

STATE OF Wisconsin)
) ss.
Sawyer County)

Personally came before me this 14th day of May 2007, ____ the above named **Wendy Schroeder**

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

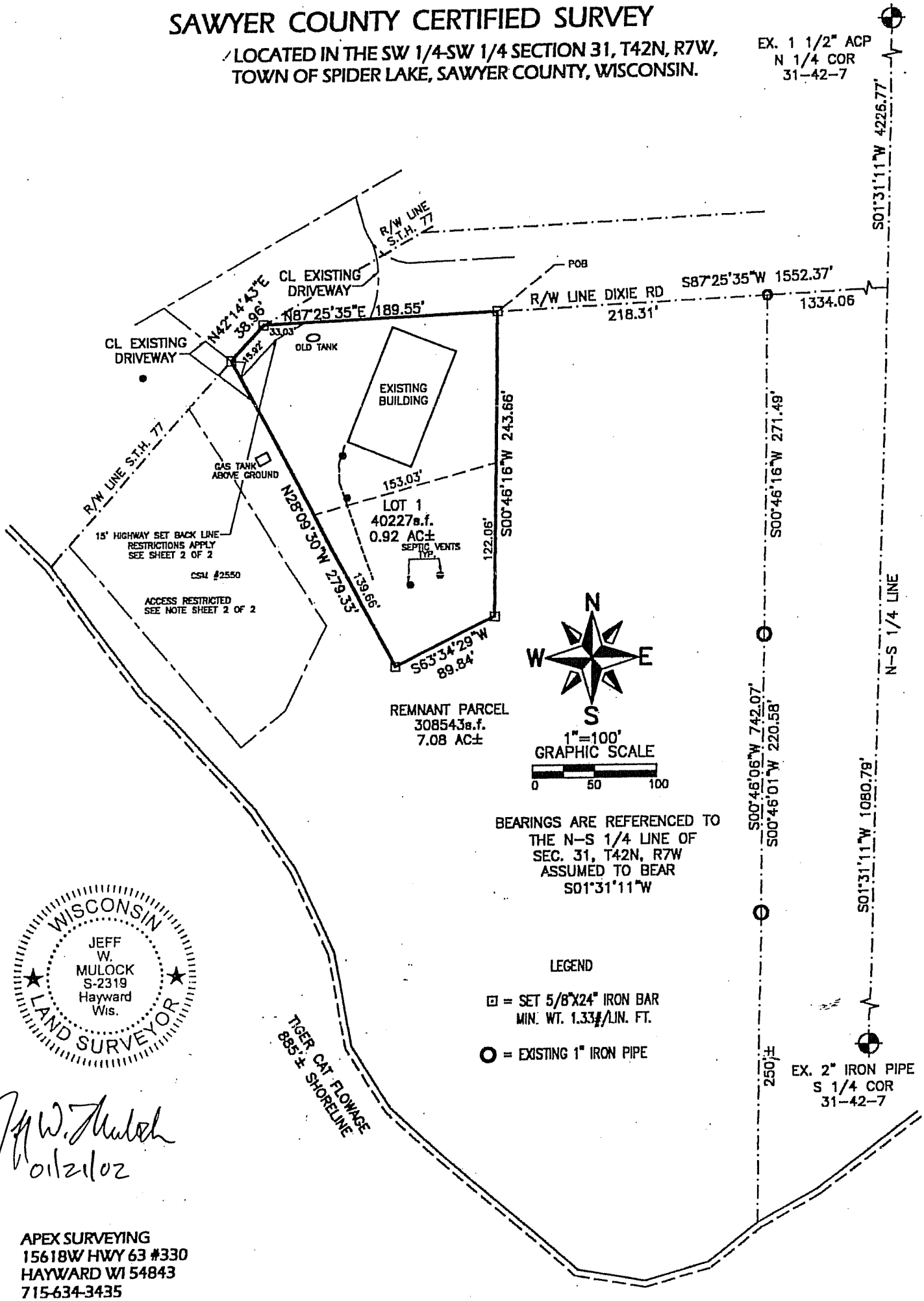
* Barbara C. Outcalt
Notary Public, State of Wisconsin
My Commission is permanent. (If not, state expiration date: 09-10-2010, _____.)

NOTARY PUBLIC BARBARA C. OUTCALT STATE OF WISCONSIN

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

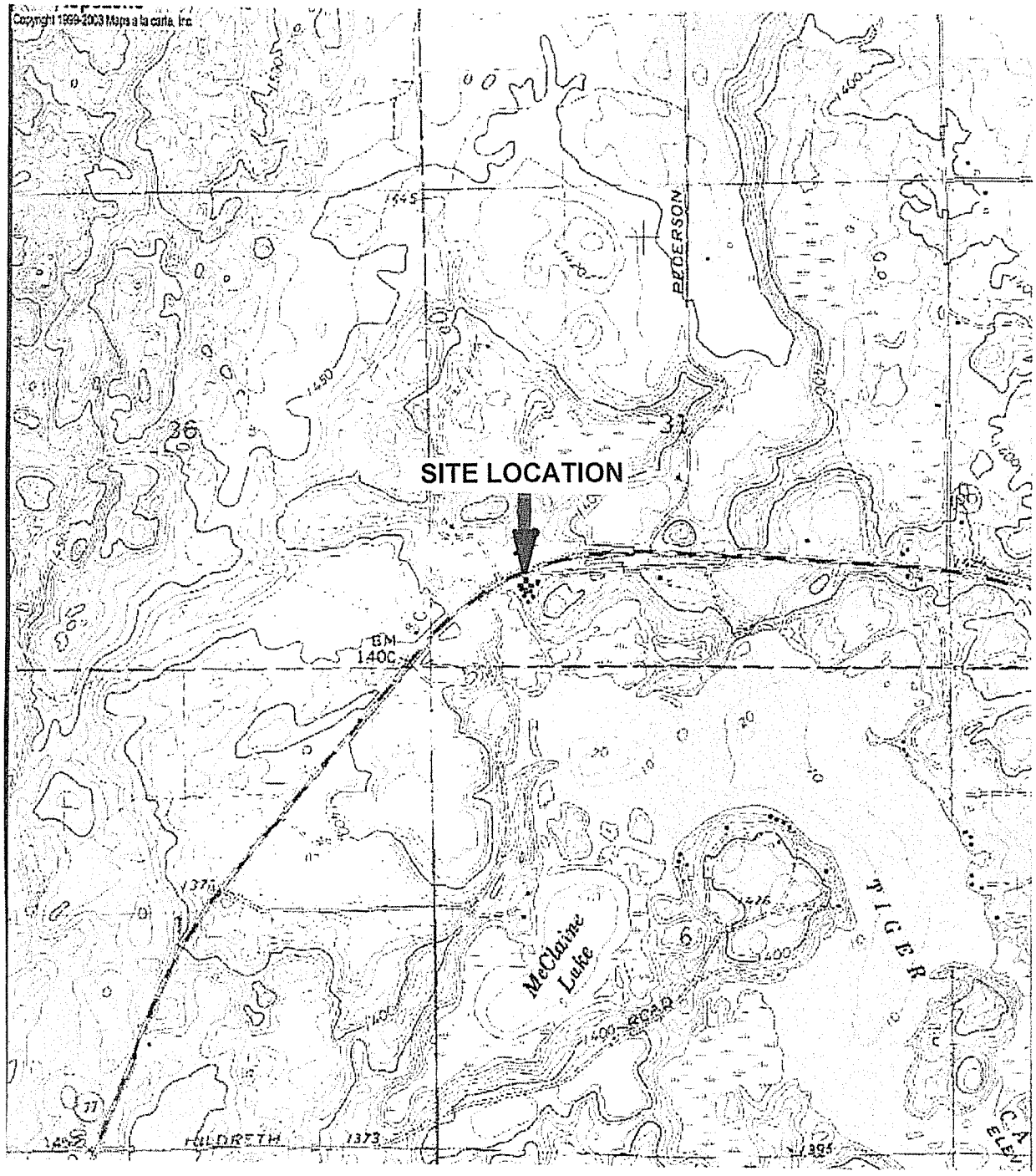
SAWYER COUNTY CERTIFIED SURVEY

LOCATED IN THE SW 1/4-SW 1/4 SECTION 31, T42N, R7W,
TOWN OF SPIDER LAKE, SAWYER COUNTY, WISCONSIN.

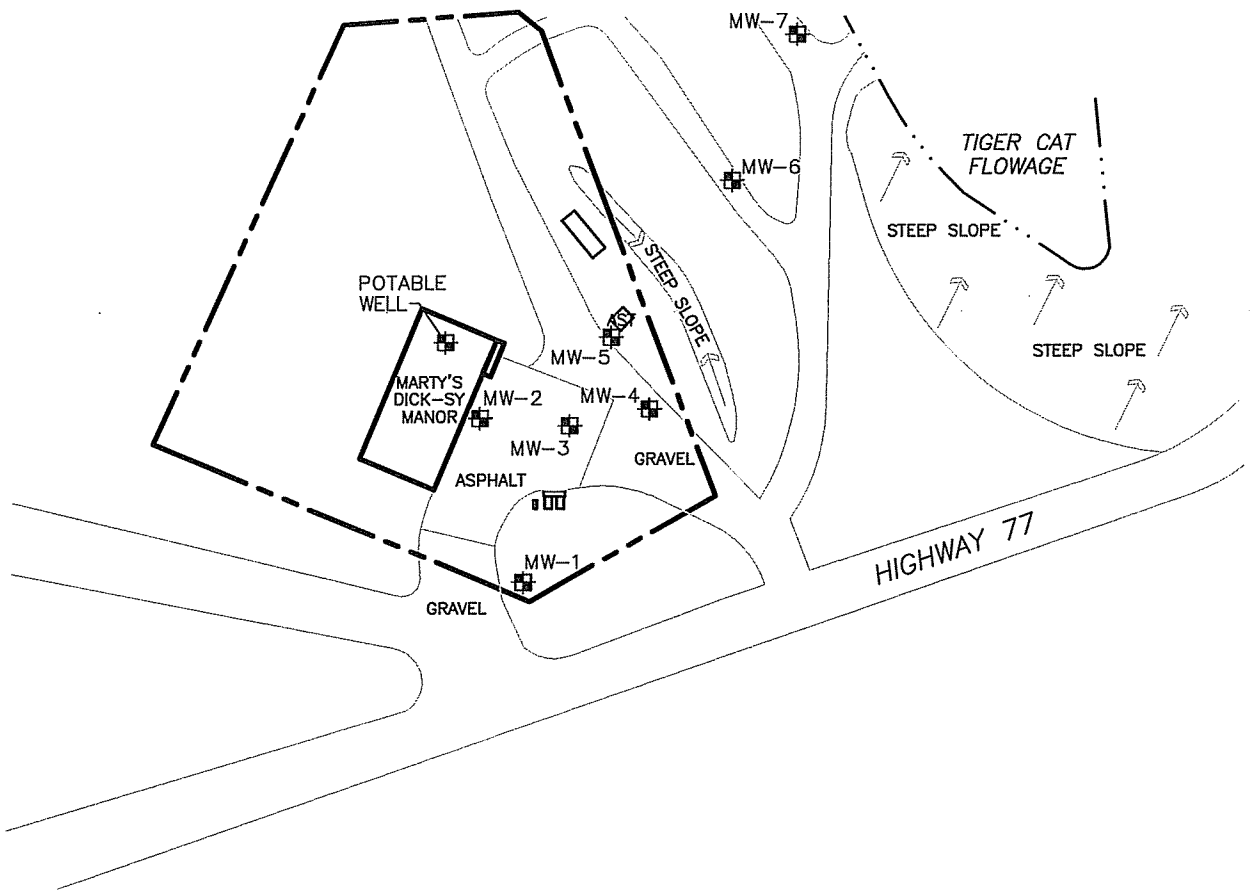


Jeff W. Mulock
01/21/02

APEX SURVEYING
15618W HWY 63 #330
HAYWARD WI 54843
715-634-3435



MAXIM TECHNOLOGIES	**FIGURE 1** SITE LOCATION MAP MARTY'S WI BEER HUNTER SITE HAYWARD, WISCONSIN	PROJECT# 1154331477 DATE: 3/14/2006 REV. BY: EPO SCALE: 1" = 24,000



LEGEND

- MW-1 MONITORING WELL LOCATION AND NUMBER
- APPROXIMATE PROPERTY BOUNDARY
- SURFACE WATER FEATURE
- SLOPE

north

0 50 100

1 INCH = APPROX. 100 FEET

PROJECT# 4331477-A2
DATE: 9/24/07
REV. BY: MN
SCALE: 1" =100'

SITE FEATURES MAP
MARTY'S WISCONSIN BEER HUNTER
HAYWARD, WISCONSIN

TETRA TECH

TABLE 2 (page 1 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-1						*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04		
Relative Elevation (ft)	---	82.98	83.05	82.36	82.69	82.45		
ANALYTE							*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	ND	---	---
Nitrogen (ppm)	---	---	---	---	---	0.527	---	---
Sulfate (ppm)	---	---	---	---	---	ND	---	---
VOCs/PVOCs (ppb)								
Benzene	ND	ND	ND	ND	ND	ND	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	ND	*0.05*	*0.005*
Ethylbenzene	ND	ND	ND	ND	ND	ND	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	*60*	*12*
Toluene	ND	ND	ND	ND	ND	ND	*1,000*	*200*
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	ND	ND	*480*	*96*
Total Xylenes	ND	ND	ND	ND	ND	ND	*10,000*	*1,000*
PAHs (ppb)	ND	---	---	---	---	ND	*Variable*	*Variable*

ND = Not Detected --- = not analyzed or no standard MTBE = methyl-tert-but TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 2 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-2										*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04	Nov-04	Jun-05	Sep-05	Jan-06		
Relative Elevation (ft)	---	82.89	82.96	82.28	82.62	82.38	82.38	82.16	81.33	81.53		
ANALYTE											*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	ND	ND	ND	ND	360	---	---
Nitrogen (ppm)	---	---	---	---	---	2.16	1.99	0.64	1.4	1.5	---	---
Sulfate (ppm)	---	---	---	---	---	ND	ND	15	13.0	14	---	---
VOCs/PVOCs (ppb)												
Benzene	ND	ND	ND	ND	ND	ND	< 0.5	< 0.2	< 0.2	< 0.2	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	ND	< 0.25	< 0.5	< 0.2	< 0.2	*0.05*	*0.005*
Ethylbenzene	ND	ND	ND	ND	ND	ND	< 5	< 0.5	< 0.5	< 0.5	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	< 0.29	< 0.5	< 0.5	< 0.5	*60*	*12*
Toluene	ND	ND	ND	ND	ND	ND	< 5	< 0.2	< 0.2	< 0.2	*1,000*	*200*
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	ND	ND	< 5	< 0.2	< 0.2	< 0.2	*480*	*96*
Total Xylenes	ND	ND	ND	ND	ND	ND	< 5	< 0.5	< 0.5	< 0.5	*10,000*	*1,000*
PAHs (ppb)	ND	---	---	---	---	ND	---	ND	---	ND	*Variable*	*Variable*

ND = Not Detected --- = not analyzed or no standa MTBE = methyl-tert-butylether TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 3 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-3										*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04	Nov-04	Jun-05	Sep-05	Jan-06		
Relative Elevation (ft)	---	82.87	82.93	82.26	82.59	82.36	82.36	81.22	81.26	81.54		
ANALYTE											*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	1,360	1,180	1,000	4,700	13,000	---	---
Nitrogen (ppm)	---	---	---	---	---	0.296	0.322	ND	0.14	0.093	---	---
Sulfate (ppm)	---	---	---	---	---	ND	ND	14	ND	20	---	---
VOCs/PVOCs (ppb)												
Benzene	ND	ND	ND	ND	ND	ND	< 0.5	< 1.6	< 0.2	< 0.2	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	ND	< 0.25	< 4	< 0.2	< 0.2	*0.05*	*0.005*
Ethylbenzene	ND	ND	4.54	3.87	2.94	ND	< 5	< 4	< 0.5	< 0.5	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	< 0.29	< 4	< 0.5	< 0.5	*60*	*12*
Toluene	ND	ND	6.13	ND	2.17	ND	< 5	< 1.6	< 0.2	< 0.2	*1,000*	*200*
1,2,4- & 1,3,5-TMB	***828***	**401.8**	**376.3**	**437.1**	**455.4**	ND	**116.9**	**393**	39.1	82	*480*	*96*
Total Xylenes	ND	ND	16.64	15.08	15.3	ND	< 5	< 4	< 0.5	< 0.5	*10,000*	*1,000*
PAHs (ppb)												
Acenaphthene	6.31	ND	ND	---	---	6.03	---	0.44	---	ND	---	---
Acenaphthylene	ND	ND	1.79	---	---	ND	---	ND	---	---	---	---
Anthracene	ND	ND	ND	---	---	ND	---	ND	---	0.058	*3000*	*600*
Benzo(a)pyrene	ND	ND	ND	---	---	ND	---	ND	---	0.05	*0.2*	*0.02*
Chrysene	ND	ND	ND	---	---	ND	---	ND	---	0.051	*0.2*	*0.02*
Fluorene	9.13	ND	ND	---	---	ND	---	ND	---	ND	*400*	*80*
Methyl-1-naphthalene	42.1	34	25.7	---	---	5.49	---	16	---	19	---	---
Methyl-2-naphthalene	146	58	73.1	---	---	10.4	---	28	---	43	---	---
Naphthalene	6.16	1.6	2.14	---	---	ND	---	ND	---	ND	*40*	*8*
Phenanthrene	ND	ND	ND	---	---	ND	---	0.077	---	ND	---	---

ND = Not Detected --- = not analyzed or no standard MTBE = methyl-tert-butylether

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TMB = trimethylbenzene

TABLE 2 (page 4 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-4									*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04	Nov-04	Jun-05	Sep-05		
Relative Elevation (ft)	---	82.85	82.90	82.22	82.55	82.29	82.29	81.14	81.24		
ANALYTE										*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	8,380	10,200	750	8,800	---	---
Nitrogen (ppm)	---	---	---	---	---	0.793	0.915	ND	0.13	---	---
Sulfate (ppm)	---	---	---	---	---	ND	ND	15	ND	---	---
VOCs/PVOCs (ppb)											
Benzene	ND	ND	***67.5***	***176.0***	***121***	***147***	***119***	***55***	***60***	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	***27***	< 0.25	< 20	< 20	*0.05*	*0.005*
Ethylbenzene	***2,070***	***1,730***	***1,940***	***2,080***	***1,860***	***2,310***	***2,510***	***1,900***	***1,800***	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	< 0.29	< 20	< 50	*60*	*12*
Toluene	***2,880***	***2,240***	***1,870***	***3,180***	***1,620***	***1,670***	***1,260***	***870***	***1,300***	*1,000*	*200*
1,2,4- & 1,3,5-TMB	***3,165***	***3,436***	***3,818***	***4,213***	***4,049***	***5,767***	***5,096***	***4,050***	***4,120***	*480*	*96*
Total Xylenes	***11,470***	***11,870***	***13,270***	***13,520***	***13,340***	***13,600***	***15,000***	***11,000***	***11,000***	*10,000*	*1,000*
PAHs (ppb)											
Acenaphthene	14.9	ND	ND	---	---	6.81	---	0.46	---	---	---
Fluorene	15.4	ND	ND	---	---	105	---	3	---	*400*	*80*
Methyl-1-naphthalene	96.3	190	74.7	---	---	113	---	64	---	---	---
Methyl-2-naphthalene	324	190	387	---	---	139	---	120	---	---	---
Naphthalene	***315***	***500***	***583***	---	---	***255***	---	***320***	---	*40*	*8*
Phenanthrene	ND	ND	ND	---	---	ND	---	0.098	---	---	---

ND = Not Detected --- = not analyzed or no standar MTBE = methyl-tert-butylether TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 5 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-5										*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04	Nov-04	Jun-05	Sep-05	Jan-06		
Relative Elevation (ft)	---	82.77	82.84	82.17	82.49	82.26	82.26	82.09	81.21	81.46		
ANALYTE											*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	3,170	3,450	ND	2,100	4,100	---	---
Nitrogen (ppm)	---	---	---	---	---	3.55	0.75	0.29	0.37	1.3	---	---
Sulfate (ppm)	---	---	---	---	---	11.6	ND	21.0	11	20	---	---
VOCs/PVOCs (ppb)												
Benzene	ND	ND	ND	ND	ND	ND	***19.6***	< 16	< 20	< 8	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	ND	< 0.25	< 40	< 20	< 20	*0.05*	*0.005*
Ethylbenzene	**406**	***838***	***763***	**360**	**450**	**177**	**643**	***800***	**360**	**510**	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	< 0.3	< 40	< 50	< 20	*60*	*12*
Toluene	ND	97.8	130	ND	29.8	21.6	26.6	50	< 20	*32*	*1,000*	*200*
1,2,4- & 1,3,5-TMB	***2,016***	***4,161***	***4,427***	***2,962***	***4,070***	***3,402***	***3,939***	***5,900***	***2,960***	***4,950***	*480*	*96*
Total Xylenes	**3,264**	**8,570**	**8,110**	**4,084**	**5,140**	**5,280**	**5,950**	**8,500**	**3,900**	**6,500**	*10,000*	*1,000*
PAHs (ppb)												
Acenaphthene	13.9	ND	ND	---	---	13.5	---	ND	---	0.71	---	---
Acenaphthylene	ND	ND	ND	---	---	118	---	ND	---	ND	---	---
Anthracene	ND	ND	ND	---	---	ND	---	0.16	---	0.051	*3000*	*600*
Benzo (a) anthracene	ND	ND	ND	---	---	ND	---	0.055	---	ND	---	---
Fluorene	13.7	ND	ND	---	---	ND	---	ND	---	ND	*400*	*80*
Methyl-1-naphthalene	40.8	240	80.8	---	---	102	---	79	---	100	---	---
Methyl-2-naphthalene	242	220	333	---	---	118	---	160	---	210	---	---
Naphthalene	***190***	***430***	***366***	---	---	***195***	---	***310***	---	***470***	*40*	*8*
Phenanthrene	ND	ND	ND	---	---	ND	---	0.085	---	0.078	---	---

ND = Not Detected --- = not analyzed or no standar MTBE = methyl-tert-butylether TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 6 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-6								*NR 140 Remedial Action Limits*	
Date	Feb-02	Jul-02	Nov-02	Mar-03	Aug-03	Jul-04	Nov-04	Apr-07		
Relative Elevation (ft)	---	81.54	81.58	80.93	81.23	81.03	81.08	---		
ANALYTE									*ES*	*PAL*
Iron (ppb)	---	---	---	---	---	3,720	24,400	---	---	---
Nitrogen (ppm)	---	---	---	---	---	0.124	0.28	---	---	---
Sulfate (ppm)	---	---	---	---	---	ND	ND	---	---	---
VOCs/PVOCs (ppb)										
Benzene	ND	ND	ND	ND	ND	ND	**3.53**	< 0.25	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	---	---	---	---	ND	< 0.25	---	*0.05*	*0.005*
Ethylbenzene	**400**	**420**	**694**	***1,050***	***840***	***540***	***805***	26	*700*	*140*
MTBE	ND	ND	ND	ND	ND	ND	< 0.3	< 0.23	*60*	*12*
Toluene	ND	25.2	61.8	79.1	51.3	24.4	15.3	0.39	*1,000*	*200*
1,2,4- & 1,3,5-TMB	***1,106***	***1,002***	***1,423***	***2,128***	***1,825***	***1,296***	***1,270***	**222**	*480*	*96*
Total Xylenes	**1,230**	**1,151**	**2,630**	676	**3,961**	**2,110**	**3,420**	37	*10,000*	*1,000*
PAHs (ppb)										
Acenaphthene	9.7	ND	ND	---	---	7.29	---	---	---	---
Acenaphthylene						42.9	---	---	---	---
Fluorene	9.42	ND	ND	---	---	ND	---	---	*400*	*80*
Methyl-1-naphthalene	36.4	57	31.2	---	---	47.9	---	---	---	---
Methyl-2-naphthalene	138	71	185	---	---	48.6	---	---	---	---
Naphthalene	***153***	***120***	***236***	---	---	**90.2**	---	**33**	*100*	*10*

ND = Not Detected --- = not analyzed or no standard MTBE = methyl-tert-butylether TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 7 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	MW-7							*NR 140 Remedial Action Limits*	
Date	Nov-02	Aug-03	Jul-04	Nov-04	Jun-05	Sep-05	Jan-06		
Relative Elevation (ft)	81.47	81.12	81.12	81.22	81.25	80.32	80.84		
ANALYTE								*ES*	*PAL*
Iron (ppb)	---	---	19,000	24,700	1,300	3,200	16,000	---	---
Nitrogen (ppm)	---	---	0.163	0.268	ND	0.4	0.12	---	---
Sulfate (ppm)	---	---	ND	ND	ND	ND	ND	---	---
VOCs/PVOCs (ppb)									
Benzene	**0.702**	ND	ND	< 0.5	< 0.2	< 0.2	< 0.2	*5*	*0.5*
1,2-Dibromoethane (EDB)	ND	ND	ND	< 0.25	< 0.5	< 0.2	< 0.2	*0.05*	*0.005*
Ethylbenzene	0.655	ND	ND	< 5	< 0.5	< 0.5	< 0.5	*700*	*140*
MTBE	ND	ND	ND	< 0.3	< 0.5	< 0.5	< 0.5	*60*	*12*
Toluene	1.79	ND	ND	< 5	0.65	0.27	< 0.2	*1,000*	*200*
1,2,4- & 1,3,5-TMB	0.456	ND	6.2	< 5	0.29	< 0.2	< 0.2	*480*	*96*
Total Xylenes	1.343	ND	8.4	< 5	< 0.5	< 0.5	< 0.5	*10,000*	*1,000*
PAHs (ppb)									
Benzo(a)anthracene	0.18	---	ND	---	ND	---	ND	---	---
Benzo(a)pyrene	**0.17**	---	ND	---	ND	---	ND	*0.2*	*0.02*
Benzo(b)fluoranthrene	***0.46***	---	ND	---	ND	---	ND	*0.2*	*0.02*
Benzo(k)fluoranthrene	0.39	---	ND	---	ND	---	ND	---	---
Chrysene	***0.22***	---	ND	---	ND	---	ND	*0.2*	*0.02*
Fluoranthene	0.3	---	ND	---	ND	---	ND	*400*	*80*
Indeno(1,2,3-cd)pyrene	0.7	---	ND	---	ND	---	ND	---	---
Methyl-1-naphthalene	0.12	---	ND	---	ND	---	ND	---	---
Methyl-2-naphthalene	0.9	---	ND	---	ND	---	ND	---	---
Naphthalene	0.48	---	ND	---	ND	---	ND	*40*	*8*
Phenanthrene	0.2	---	ND	---	ND	---	ND	---	---
Pyrene	0.26	---	ND	---	ND	---	ND	*250*	*50*

ND = Not Detected --- = not analyzed or no standar MTBE = methyl-tert-butylether TMB = trimethylbenzene

Bold italic numbers indicate concentrations above the ES outlined in NR 140.10.

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

TABLE 2 (page 8 of 8)
ANALYTICAL RESULTS - GROUNDWATER
WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

	PW-1						*NR 140 Remedial Action Limits*	
Date	Dec-01	Jul-02	Mar-03	Jul-04	Jun-05	Jan-06		
Relative Elevation (ft)	---	---	---	---	---	---		
ANALYTE							*ES*	*PAL*
VOCs (ppb)								
Benzene	ND	ND	ND	ND	ND	ND	*5*	*0.5*
Chloromethane	ND	ND	ND	ND	0.19	ND		
Ethylbenzene	ND	ND	ND	ND	ND	ND	*700*	*140*
Naphthalene	---	---	---	ND	ND	ND	*40*	*8*
Toluene	0.539	ND	ND	ND	ND	ND	*1,000*	*200*
Total Xylenes	0.511	ND	ND	ND	ND	ND	*10,000*	*1,000*

ND = not detected

--- = not analyzed or no standard

Bold Italic numbers indicate concentrations above the ES outlined in NR 140.10

Bold numbers indicate concentrations above the PAL outlined in NR 140.10.

PW-1 represents a sample collected from the on-site potable well.

TABLE 1

ANALYTICAL RESULTS - SOIL CLOSURE SAMPLES

WI BEER HUNTER (FORMER MARTY'S MANOR) SITE, HAYWARD, WISCONSIN

JUNE 23, 2004, EXCAVATION

	NR 720 Generic RCLs	*NR 746 Table 1 Values*	**S-1**	**S-2**	**S-3**	**SB-4**	**SB-5**	**MEOH Blank**
Location			South Wall	East Wall	West Wall	North Wall	Floor	---
Depth (feet)			15	15	15	15	15.5	---
PID			< 1	< 1	110	57	300	---
PVOCs (ppb)								
Benzene	*25*	*8,500*	< 25	< 25	***132***	< 25	***1,840***	< 25
Ethylbenzene	*2,900*	*4,600*	< 25	< 25	1,900	810	***25,200***	< 25
MTBE			< 25	<25	< 25	< 25	< 25	< 25
Naphthalene	*400*	*2,700*	< 25	< 25	***7,180***	***9,690***	***14,900***	< 25
Toluene	*1,500*	*38,000*	< 25	< 25	***6,170***	735	***80,600***	< 25
1,2,4-TMB		*83,000*	< 25	< 25	***111,000***	51,100	***290,000***	< 25
1,3,5-TMB		*11,000*	< 25	< 25	8,120	10,000	***97,100***	< 25
Total Xylenes	*4,100*	*42,000*	< 25	< 25	***182,000***	***47,000***	***600,000***	< 25

MTBE = methyl-tert-butyl ether

TMB = trimethylbenzene

Bold italic numbers indicate concentrations exceeding Wisconsin Adminsitrative Code CH NR 700 series concentrations

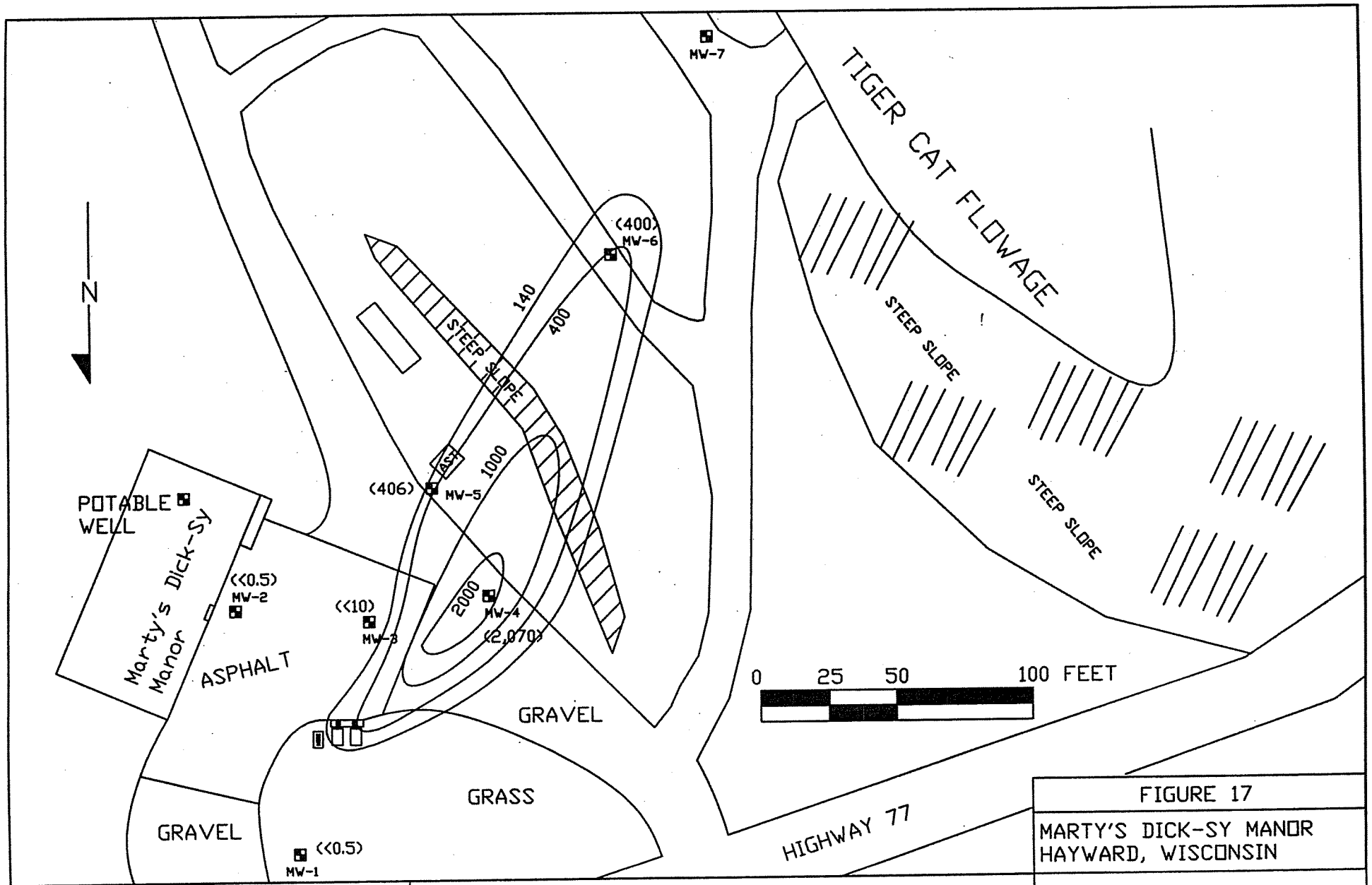


FIGURE 17

MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN

ICECOR
I C ENVIRONMENTAL CORPORATION

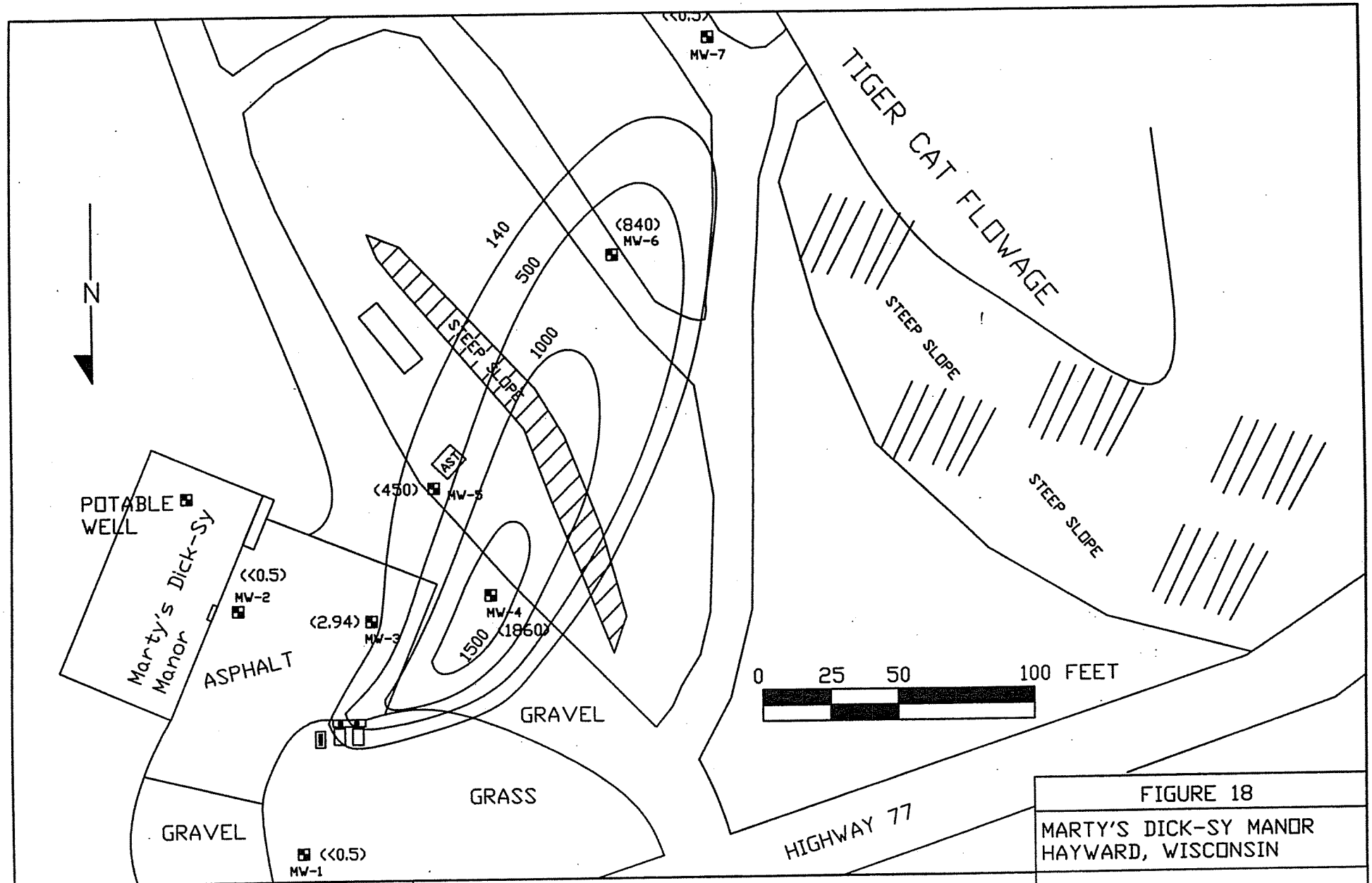
MONITORING WELL LOCATION

(200) GROUNDWATER ETHYLBENZENE CONC. (ppb)

1000 LINE OF EQUAL GROUNDWATER ETHYLBENZENE CONCENTRATION (ppb)

GROUNDWATER ETHYLBENZENE ISOCON MAP 2/26/02

CREATED BY: MLK	DRAWN BY: LMK
DATE: 9/15/03	PROJECT # 20.032



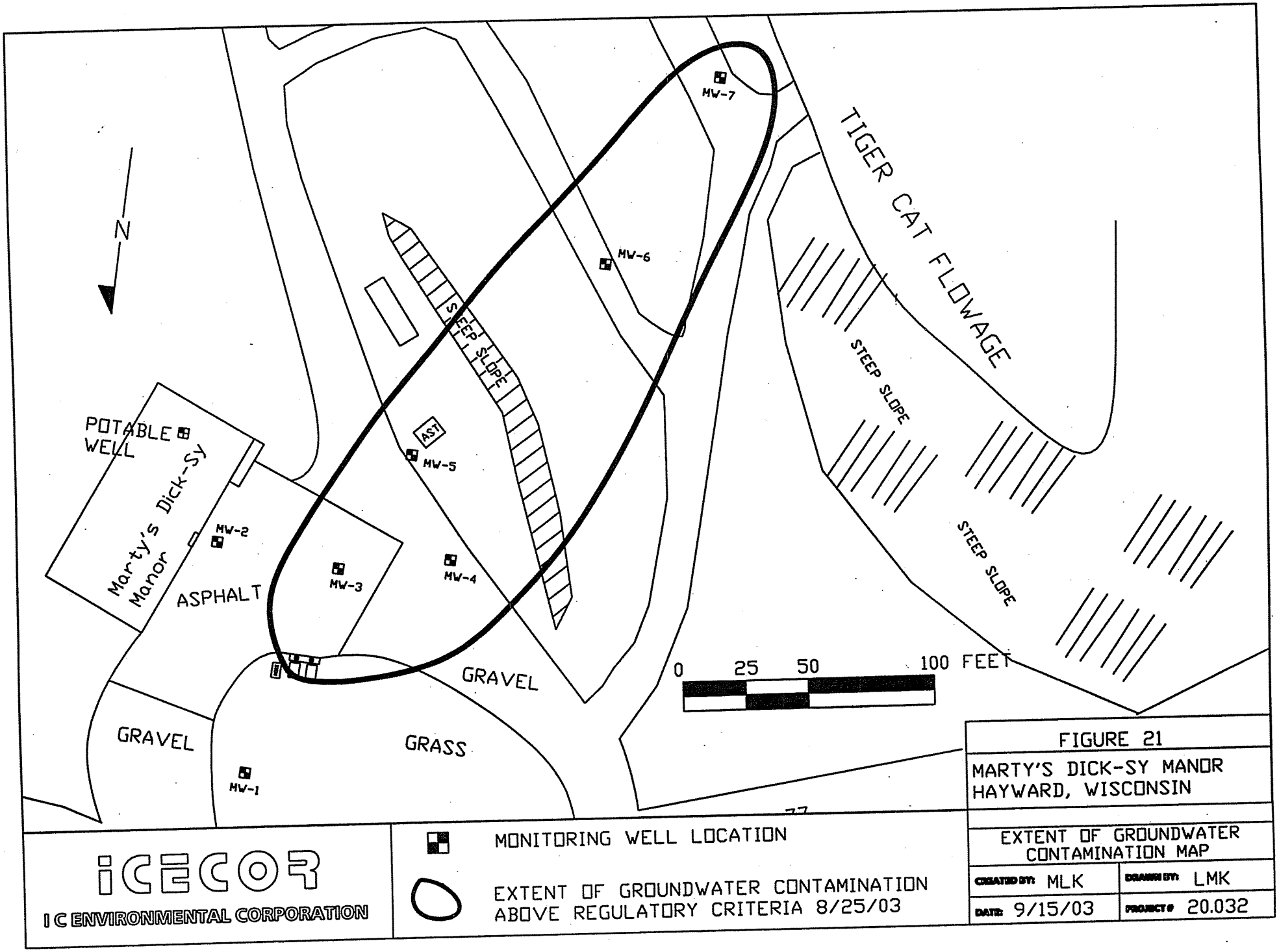
ICECOR
I C ENVIRONMENTAL CORPORATION

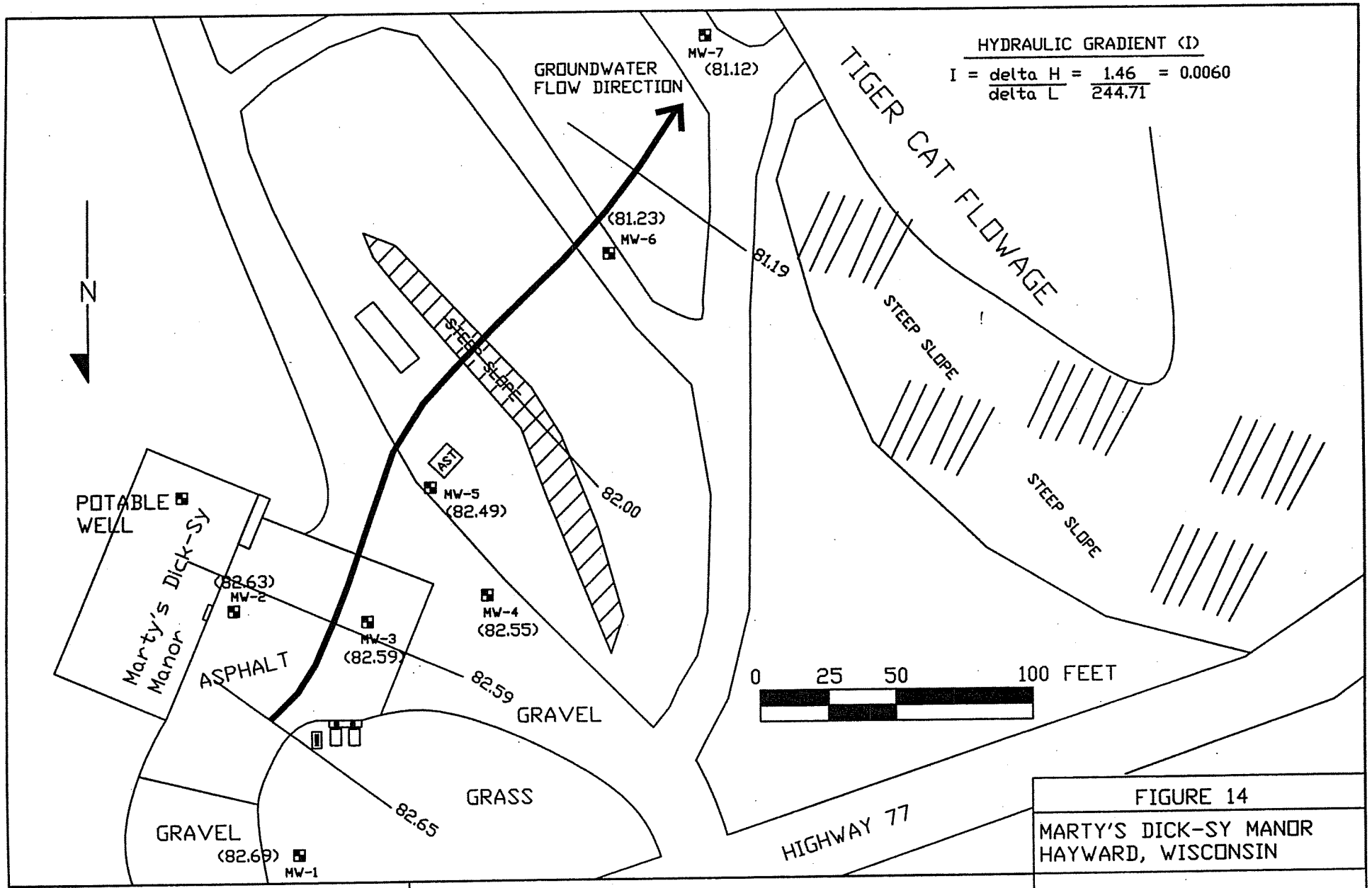
MONITORING WELL LOCATION
(200) GROUNDWATER ETHYLBENZENE CONC. (ppb)
1000 LINE OF EQUAL GROUNDWATER ETHYLBENZENE CONCENTRATION (ppb)

FIGURE 18
MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN

GROUNDWATER ETHYLBENZENE ISOCON MAP 8/25/03

CREATED BY: MLK	DRAWN BY: LMK
DATE: 9/15/03	PROJECT # 20.032


N
POTABLE WELL
Marty's Dick-Sy Manor
ASPHALT
GRAVEL
GRAVEL
GRASS
MW-1
MW-2
MW-3
MW-4
MW-5
MW-6
MW-7
AST
STEEP SLOPE
STEEP SLOPE
STEEP SLOPE
TIGER CAT FLOWAGE
0 25 50 100 FEET
ICECOR
I C ENVIRONMENTAL CORPORATION
MONITORING WELL LOCATION
EXTENT OF GROUNDWATER CONTAMINATION ABOVE REGULATORY CRITERIA 8/25/03
FIGURE 21
MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN
EXTENT OF GROUNDWATER CONTAMINATION MAP
CREATED BY: MLK
DRAWN BY: LMK
DATE: 9/15/03
PROJECT #: 20.032



ICECOR
I C ENVIRONMENTAL CORPORATION

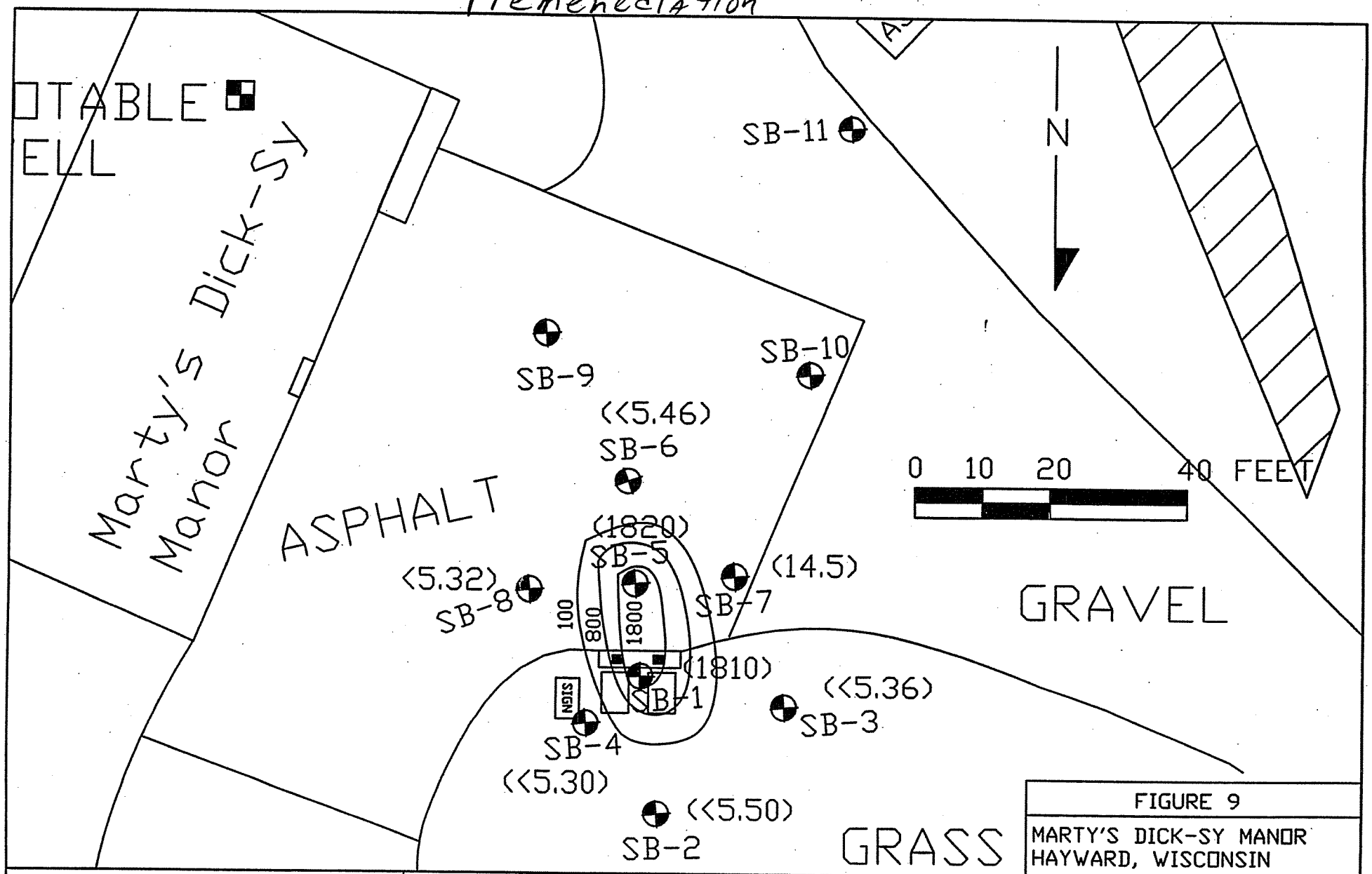
MONITORING WELL LOCATION
(82.77) STATIC WATER ELEVATION (FEET)
82.00 LINE OF EQUAL WATER ELEVATION (FEET)

FIGURE 14
MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN

POTENTIOMETRIC SURFACE
MAP 8/25/03

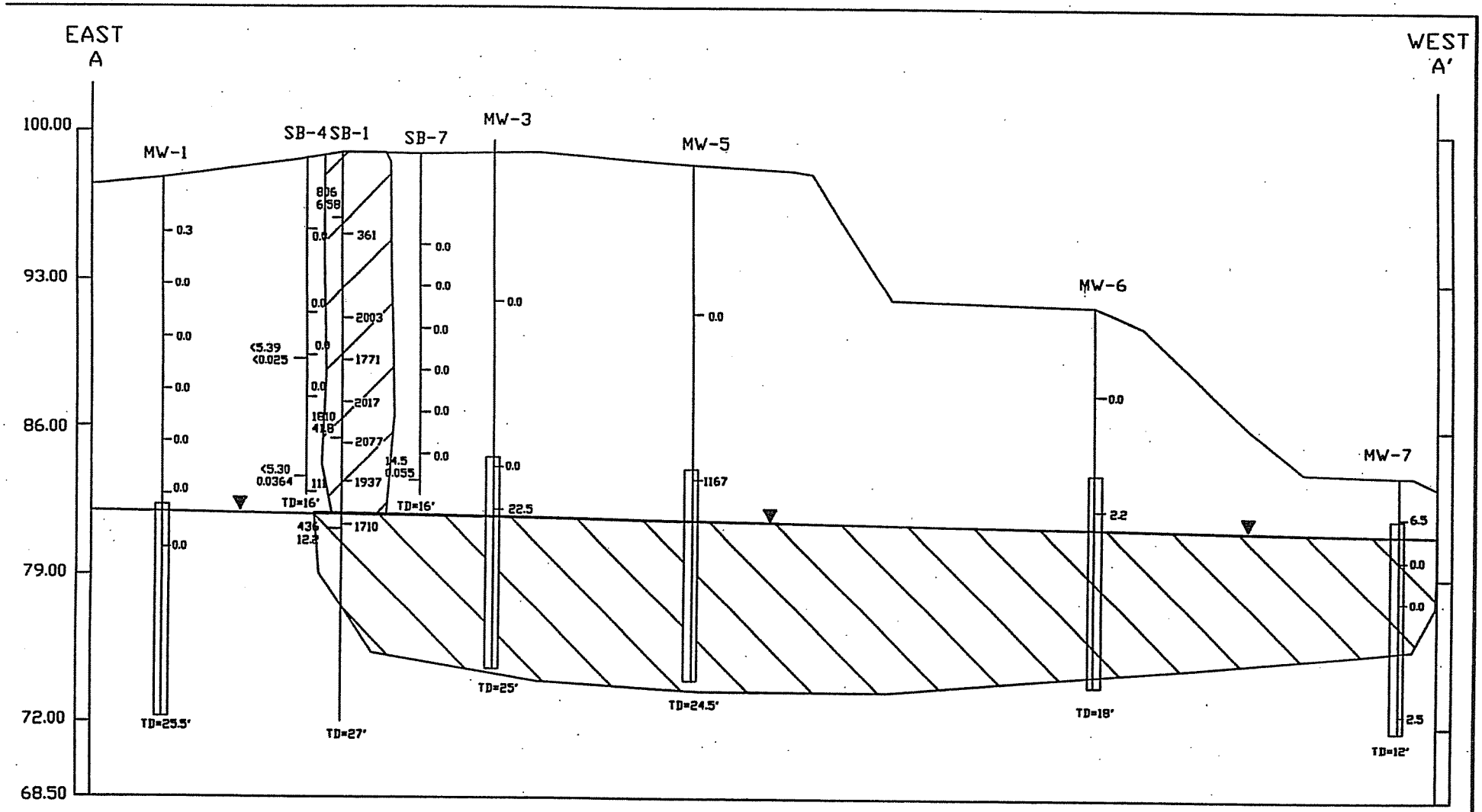
CREATED BY: MLK	DRAWN BY: LMK
DATE: 9/15/03	PROJECT # 20.032

Premenediation



ICECOR I C ENVIRONMENTAL CORPORATION	SOIL BORING LOCATION (123) SOIL GRO CONCENTRATION (ppm) 100 LINE OF EQUAL SOIL GRO CONCENTRATION (ppm)	FIGURE 9 MARTY'S DICK-SY MANOR HAYWARD, WISCONSIN SOIL GRO ISONCON MAP CREATED BY: MLK DRAWN BY: LMK DATE: 9/15/03 PROJECT # 20.032

Preremediation



HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=7'
VERTICAL EXAGGERATION: 5.7x

GRO (ppm)
TOLUEUE (ppm)
PID (ppm)

ICECOR
I C ENVIRONMENTAL CORPORATION

EXTENT OF SOIL CONTAMINATION ABOVE REGULATORY CRITERIA

EXTENT OF GROUNDWATER CONTAMINATION ABOVE REGULATORY CRITERIA

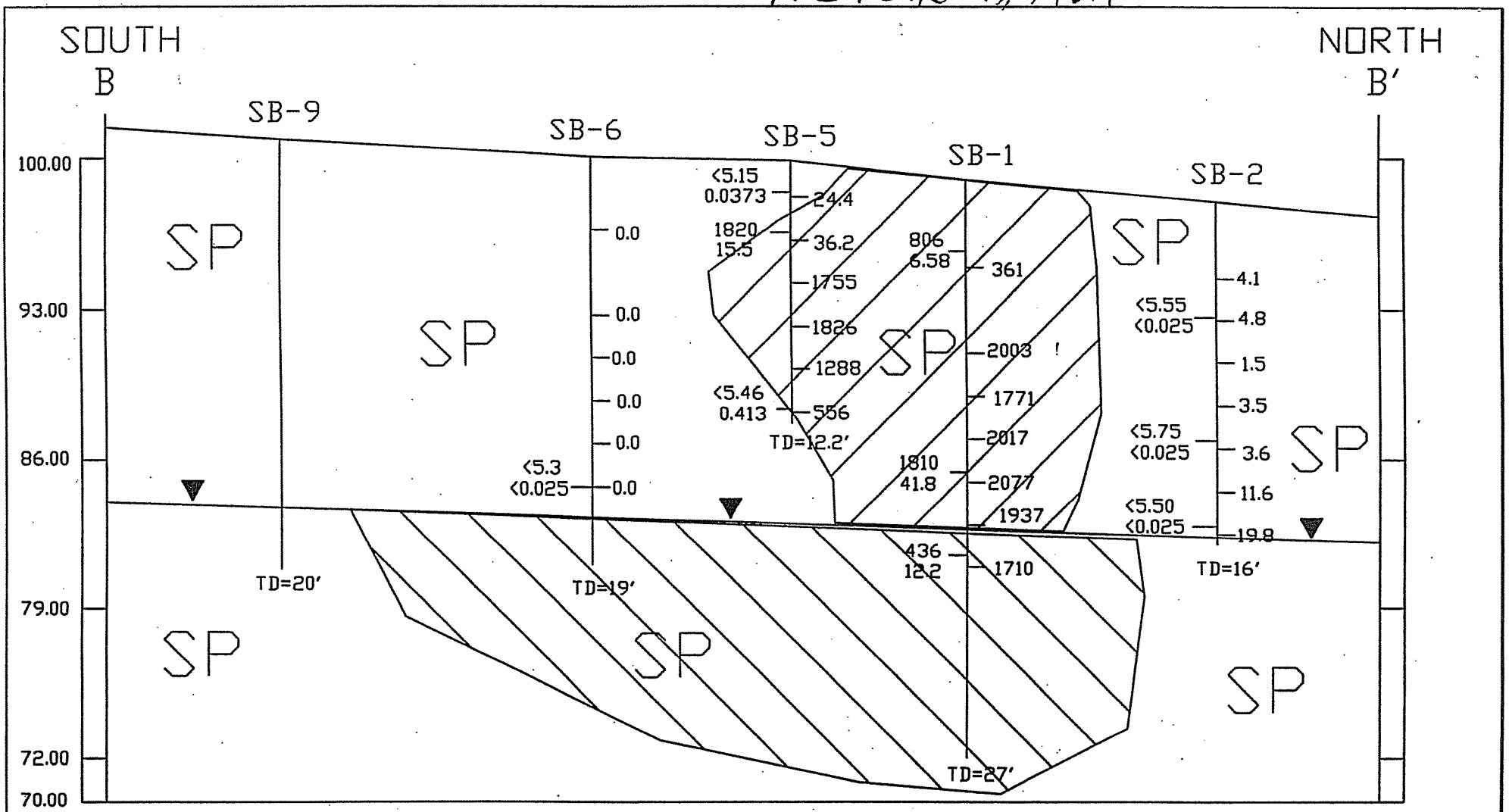
FIGURE 7

MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN

GEOLOGICAL CROSS SECTION A-A'

CREATED BY: MLK | DRAWN BY: LMK

Pre remediation



HORIZONTAL SCALE: 1"=12'
VERTICAL SCALE: 1"=7'
VERTICAL EXAGGERATION: 1.7x

GRO (ppm)
TOLUENE (ppm)
PID (ppm)

FIGURE 8
MARTY'S DICK-SY MANOR
HAYWARD, WISCONSIN

ICECOR
I C ENVIRONMENTAL CORPORATION

EXTENT OF SOIL CONTAMINATION ABOVE REGULATORY CRITERIA

EXTENT OF GROUNDWATER CONTAMINATION ABOVE REGULATORY CRITERIA

GEOLOGICAL CROSS SECTION B-B'

CREATED BY: MLK	DRAWN BY: LMK
DATE: 9/18/03	PROJECT # 20.032

March 14, 2006

Re: WI Beer Hunter (former Marty's Dick-Sy Manor) Site, 12131 State Highway 77, Hayward, Sawyer County, Wisconsin. WDNR BRRTS No. 03-58-179910. WDCOM No. 54834-4023-31.

The legal description attached to this GIS Registry package is accurate and complete.

Bryon Schroeder
Property Owner