



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Annex
4041 North Richards Street
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-229-0800
FAX 414-229-0810

December 10, 2001

Ms. Angela McCormick
Marine Bank & Savings
W61 N526 Washington Avenue
Cedarburg, WI 53012

SUBJECT: Closure of the Marine Bank & Savings (formerly First Ozaukee Savings Bank) 250 gallon gasoline aboveground storage tank (AST) site at W61 N526 Washington Avenue, Cedarburg, WI **WDNR FID#246111250 BRRTS#0346002140**

Dear Ms. McCormick:

The Wisconsin Department of Natural Resources (the Department) has received a copy of the recorded groundwater use and deed restriction for the above-referenced property. The conditions of site closure under ch. NR 726, Wis. Adm. Code have now been met and this site has been entered as closed on the Department's tracking system. The Department reserves the right to reopen this case pursuant to s. NR 726.09, Wis. Adm. Code, should additional information regarding site conditions indicate contamination on or from the site poses a threat to public health, safety or welfare or the environment.

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>.

Thank you for the investigative and remedial actions you have taken to restore the environment at the Marine Bank site. If you have any questions, please contact me at the letterhead address or at (414) 229-0874.

Sincerely,

Nancy D. Ryan, Hydrogeologist
Remediation and Redevelopment

Cc: SER site file
Kristopher King, Key Engineering



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July 27, 2001

Ms. Angela McCormick
Marine Bank & Savings
W61 N526 Washington Avenue
Cedarburg, WI 53012

SUBJECT: Closure Request for the Marine Bank & Savings (formerly First Ozaukee Savings Bank) 250 gallon gasoline aboveground storage tank (AST) site at W61 N526 Washington Avenue, Cedarburg, WI **WDNR FID#246111250 BRRTS#0346002140**

Dear Ms. McCormick:

The Wisconsin Department of Natural Resources (the Department) has reviewed a request for closure of the above-referenced site, submitted on your behalf by Key Environmental Services. Based on a review of the site file, the Department has determined that the petroleum contamination related to the former AST has been investigated and remediated to the extent practicable under site conditions. This site will be closed under s. NR 726.05, Wis. Adm. Code, if the following conditions are satisfied:

Because trimethylbenzene exceeded the NR 140 Wis. Adm. Code enforcement standard at temporary monitor well TP-1, a condition of site closure is that you must place a groundwater use restriction on the property deed at the county registrar of deeds office which specifies the legal description of the property, the location, type and concentration of the contaminants and includes the following language:

Natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property. Construction of wells where water quality exceeds the drinking water standards in ch. NR 809 is restricted by chs. NR 811 and NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply. Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater to determine what specific requirements are applicable prior to constructing a well on this property.

Residual soil contamination remains on the site with concentrations at some locations that exceed NR 746 Table 1 values at depths greater than 4 feet below ground surface. Therefore, a deed restriction must also be placed on the property that identifies the location of residual soil contamination and requires that if the soil becomes accessible in the future, it must be property stored, treated or disposed of and special precautions must be taken during construction to prevent a direct contact threat to humans. This language can be incorporated into the groundwater use restriction and should reference a figure that depicts location of and

concentration of residual contamination. Please submit a draft deed restriction (groundwater use and soil) to the Department for approval prior to recording. Please also submit a copy of the property deed along with the draft restriction. After the Department has approved the document, it should be recorded with the County Registrar of Deeds and a copy of the recorded document sent to the Department.

An additional condition of site closure is that within 60 days, groundwater monitoring wells must be abandoned in accordance with Wis. Adm. Code NR 141 and the completed abandonment forms must be submitted to the Department.

Once the Department has received a copy of the recorded groundwater use restriction/soil restriction and well abandonment forms, this site will be entered as closed on the Department's tracking system. 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.

The Department appreciates the actions you have taken to investigate and remediate the contamination at the Marine Bank & Savings site. If you have any questions or comments, please contact me at the letterhead address or at (414) 229-0874.

Sincerely,



Nancy D. Ryan
Hydrogeologist

Cc: SER site file
Kristopher King, Key Environmental

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Wisconsin Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

If contamination is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

Residual soil contaminants remains on this property with concentrations above ch. NR 746, Wis. Admin. Code, Table 1 values at depths greater than 4 feet below ground surface, at the locations described on Exhibit 2. If the currently inaccessible contaminated soil that remains on the property becomes accessible or is excavated in the future, it must be properly sampled and analyzed and must be stored, treated or disposed of in accordance with applicable statutes and rules and special precautions must be taken during construction to prevent a direct contact threat to humans.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

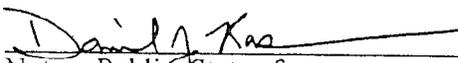
Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Michael L. Rechkemmer asserts that he is duly authorized to sign this document on behalf of Marine Bank.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 30th day of November, 2001.

Signature: 
Printed Name: MICHAEL Rechkemmer

Subscribed and sworn to before me
this 30th day of November, 2001.


Notary Public, State of Wisconsin
My commission is permanent

This document was drafted by Key Engineering Group, Ltd. based upon information provided by the Wisconsin Department of Natural Resources.

RONALD A. VOIGT

Register of Deeds

Courthouse PO Box 994

Port Washington, WI 53074-0994

DATE 12-5-01

NO. 1257

RECEIVED OF

Key Eng.

ADDRESS _____

_____ s. 17.

FOR

Marine Bank deed restriction

HOW PAID

CH. # 14414

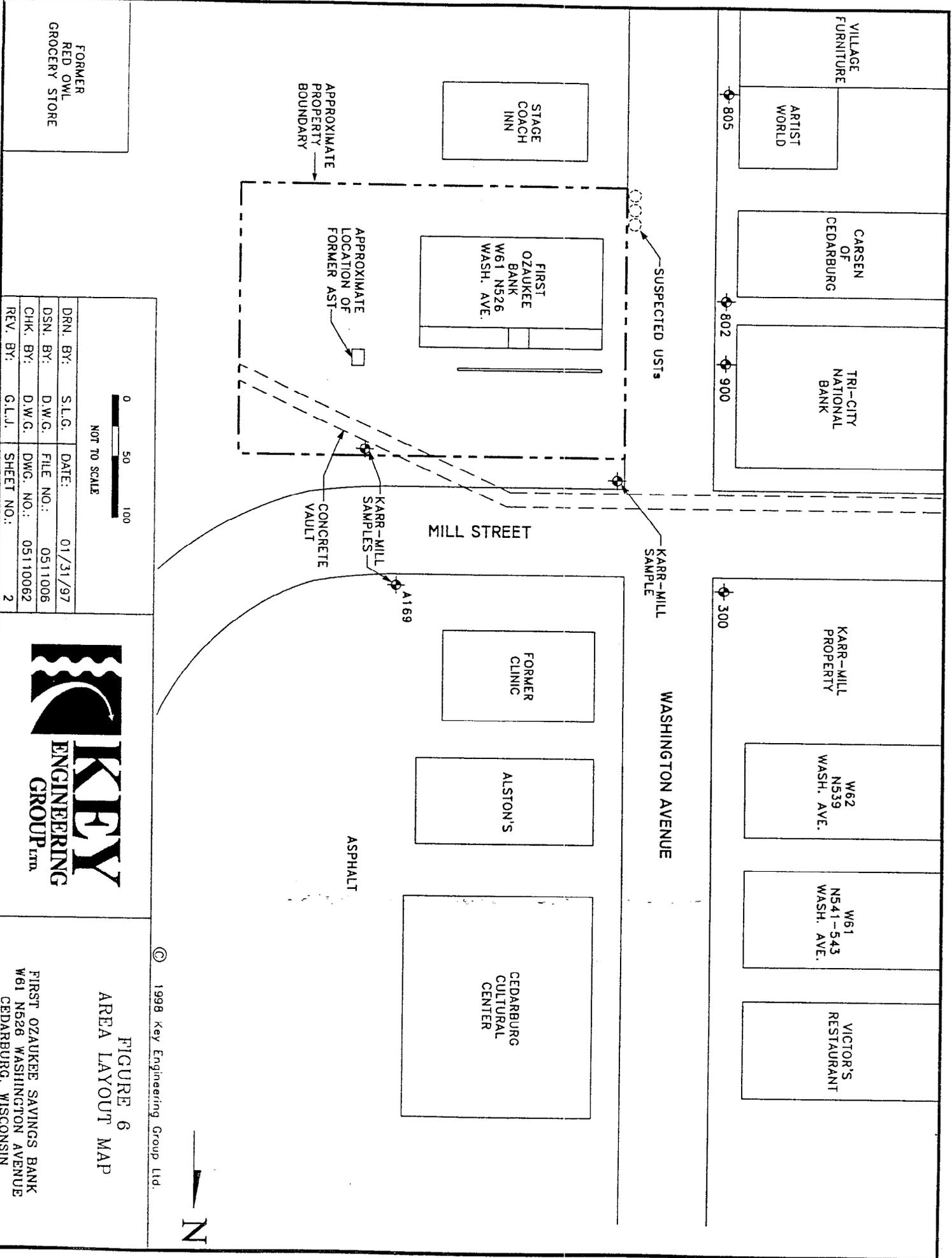
BALANCE DUE



FORM 46820 ©

BY

Amy W.



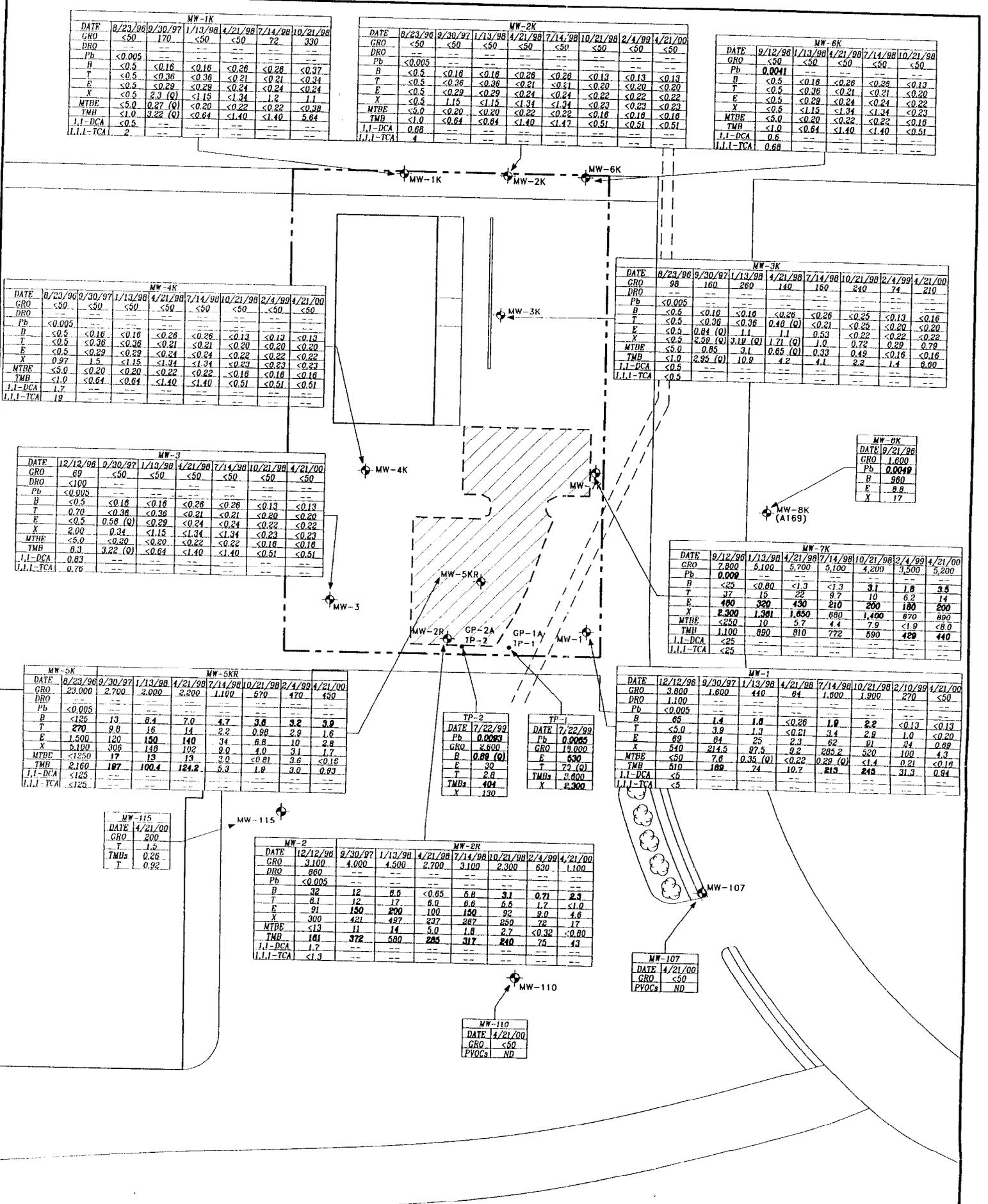
DRN. BY:	S.L.G.	DATE:	01/31/97
DSN. BY:	D.W.G.	FILE NO.:	0511006
CHK. BY:	D.W.G.	DWG. NO.:	05110062
REV. BY:	G.L.J.	SHEET NO.:	2

FIGURE 6
AREA LAYOUT MAP

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FIRST OZAUKEE SAVINGS BANK
W61 N526 WASHINGTON AVENUE
CEDARBURG, WISCONSIN





GROUNDWATER NOTES

GRO: GASOLINE RANGE ORGANICS, ug/l
 DRO: DIESEL RANGE ORGANICS, ug/l
 Pb: DISSOLVED LEAD, mg/l
 PYOCs: PETROLEUM VOLATILE ORGANIC COMPOUNDS, ug/l
 B: BENZENE, ug/l
 T: TOLUENE, ug/l
 E: ETHYLBENZENE, ug/l
 X: TOTAL XYLENES, ug/l
 MTBE: METHYL TERTIARY BUTYL ETHER, ug/l
 TMB: TOTAL TRIMETHYLBENZENES, ug/l
 I,I-DCA: 1,1-DICHLOROETHANE, ug/l
 I,I,I-TCA: 1,1,1-TRICHLOROETHANE, ug/l
 mg/l: MILLIGRAMS PER LITER
 ug/l: MICROGRAMS PER LITER
 <: LESS THAN
 -: NOT ANALYZED
 (Q): CONCENTRATION BETWEEN LIMIT OF DETECTION AND LIMIT OF QUANTIFICATION
 ND: NOT DETECTED ABOVE LABORATORY METHOD DETECTION LIMITS

NOTE:
 REPLACEMENT WELLS (MW-2R and MW-5KR) PLACED WITHIN 10 FEET OF ORIGINAL WELLS THE GROUNDWATER MONITORING WELLS IDENTIFIED WITH A "K" WERE INSTALLED FOR THE KARR MILL INVESTIGATION AND DID NOT HAVE KNOWN IDENTIFIERS. KEY LABELED THESE WELLS FOR THIS INVESTIGATION.

LEGEND

- Monitoring Well Location
- Soil Probe/Temporary Well Location
- Concentration Greater Than NR 140 Enforcement Standards
- Concentration Greater Than NR 140 Preventive Action Limit

SCALE: 1"=40'

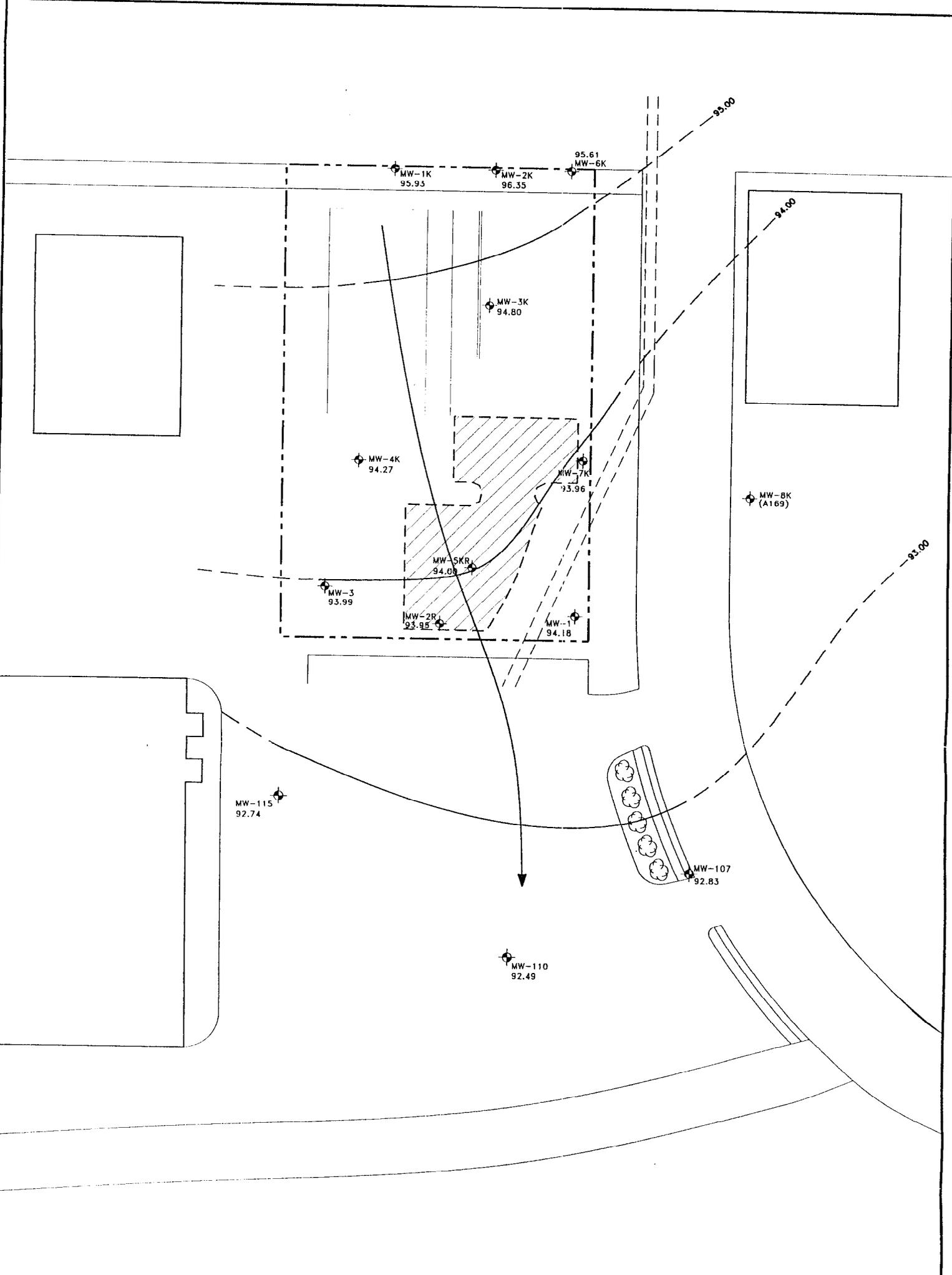
DRN. BY: J.J.J.	DATE: 03/30/01
DSN. BY: K.T.K.	FILE NO.: 0511006
CHK. BY: K.T.K.	DWG. NO.: 51161
REV. BY: G.I.J.	SHEET NO.: 2



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FIGURE 2
 SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
 W61 N526 WASHINGTON AVENUE
 CEDARBURG, WISCONSIN



NOTE:
 REPLACEMENT WELLS (MW-2R and MW-5KR)
 PLACED WITHIN 10 FEET OF ORIGINAL WELLS
 THE GROUNDWATER MONITORING WELLS
 IDENTIFIED WITH A 'K' WERE INSTALLED FOR
 THE KARR MILL INVESTIGATION AND DID NOT
 HAVE KNOWN IDENTIFIERS. KEY LABELED
 THESE WELLS FOR THIS INVESTIGATION.

LEGEND
 ◆ MONITORING WELL LOCATION
 92.83 GROUNDWATER ELEVATION (APRIL 21, 2000)
 ← GROUNDWATER FLOW DIRECTION

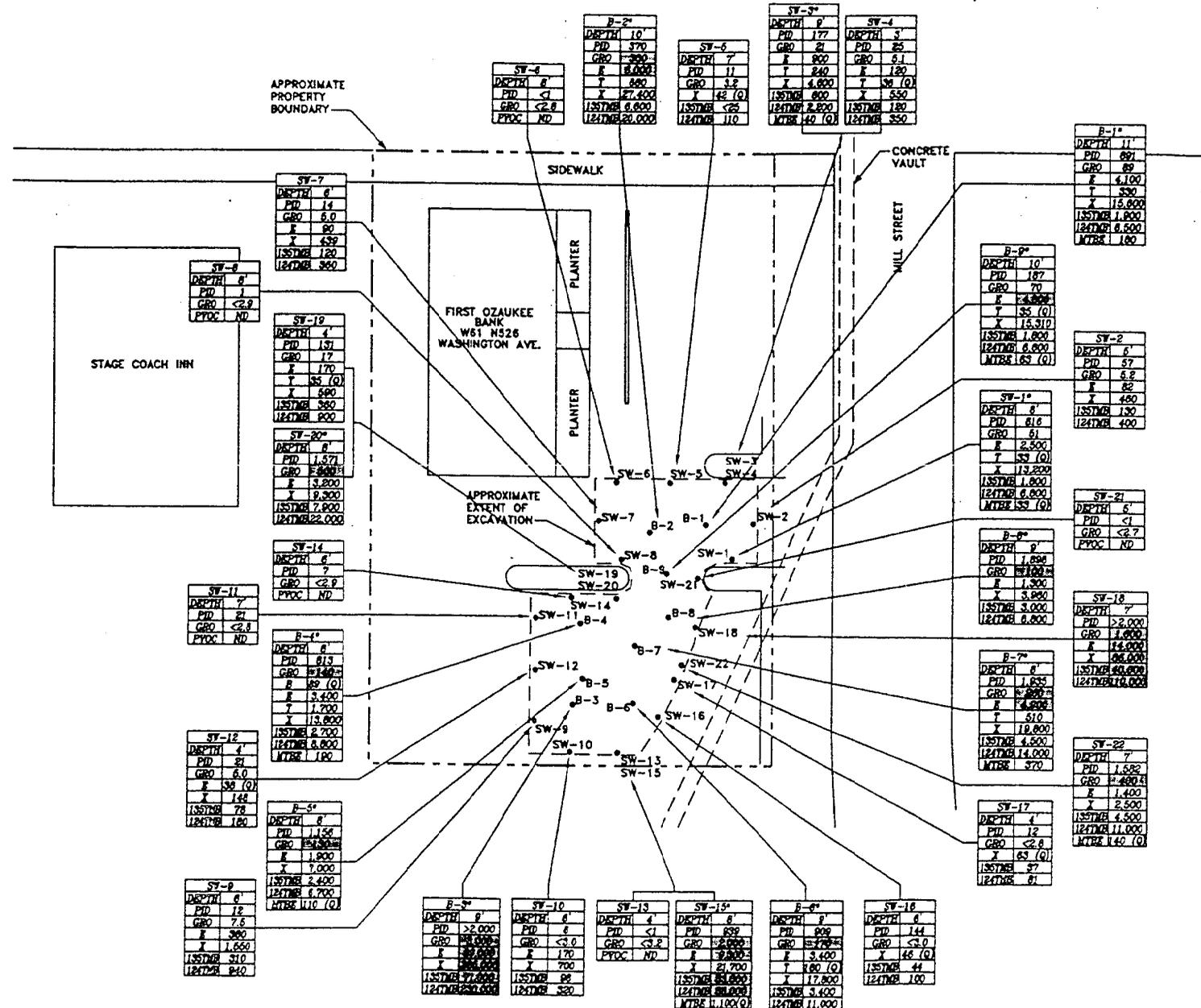
0 20 40	
SCALE: 1"=40'	
DRN. BY: J.J.J.	DATE: 03/30/01
DSN. BY: K.T.K.	FILE NO.: 0511006
CHK. BY: K.T.K.	DWG. NO.: 51162
REV. BY: G.L.J.	SHEET NO.: 3



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FIGURE 3
 GROUNDWATER ELEVATION
 CONTOUR MAP (APRIL 21, 2000)

MARINE BANK
 W61 N526 WASHINGTON AVENUE
 CEDARBURG, WISCONSIN



NOTES

P.I.D. - PHOTOIONIZATION DETECTOR, I.U.
 I.U. - INTERNATIONAL UNITS
 GRC - GASOLINE RANGE ORGANICS, $\mu\text{g}/\text{kg}$
 E - BENZENE, $\mu\text{g}/\text{kg}$
 T - TOLUENE, $\mu\text{g}/\text{kg}$
 X - ETHYLENEGLYCOL, $\mu\text{g}/\text{kg}$
 Y - TOTAL XYLENES, $\mu\text{g}/\text{kg}$
 Z - TOTAL XYLENES, $\mu\text{g}/\text{kg}$
 1,3,5-T - 1,3,5-TRIMETHYLBENZENE, $\mu\text{g}/\text{kg}$
 1,2,4-T - 1,2,4-TRIMETHYLBENZENE, $\mu\text{g}/\text{kg}$
 MTHB - METHYL TERTIARY BUTYL ETHER, $\mu\text{g}/\text{kg}$
 $\mu\text{g}/\text{kg}$ - MICROGRAMS PER KILOGRAM
 $\mu\text{g}/\text{kg}$ - MICROGRAMS PER KILOGRAM
 (Q) - CONCENTRATION BETWEEN LIMIT OF
 DETECTION AND LIMIT OF QUANTIFICATION
 < - LESS THAN
 ND - NO DETECTION

LEGEND

- CONFIRMATION SOIL SAMPLE LOCATION
- CONCENTRATION GREATER THAN NR 720
GENERIC RESIDUAL CONTAMINANT LEVEL
- CONFIRMATION SOIL SAMPLE COLLECTED
AT GROUNDWATER INTERFACE (MORE
APPROPRIATELY EVALUATED WITH
GROUNDWATER DATA)

NOTE:
 SW-18 AND SW-22 REPRESENT THE REMAINING RESIDUAL SOIL CONTAMINATION
 THAT WOULD NOT BE EVALUATED WITH THE GROUNDWATER DATA.

0 20 40
 SCALE: 1"=40'

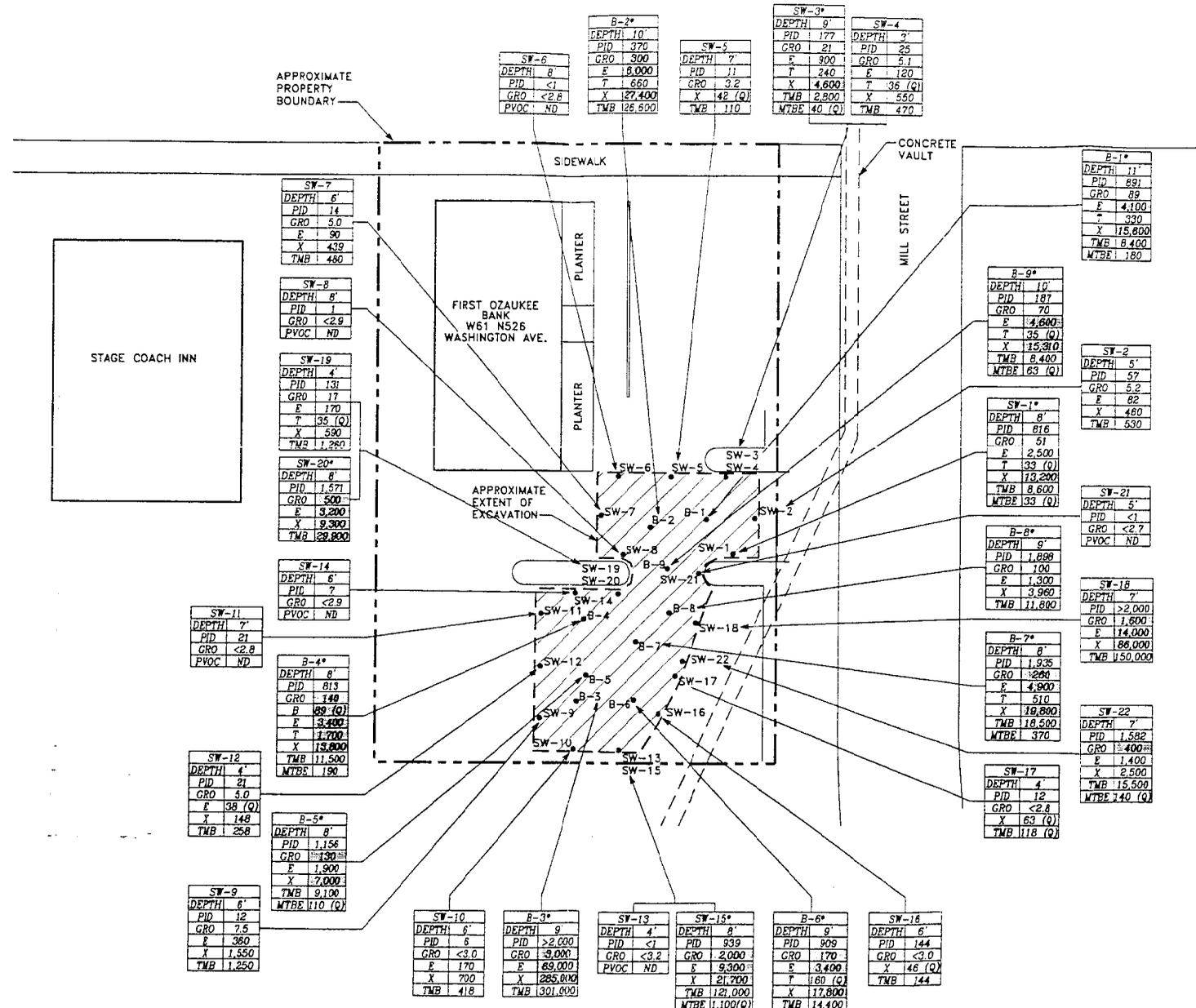
DRN. BY:	S.L.G.	DATE:	12/23/97
DSN. BY:	D.W.G.	FILE NO.:	0511006
CHK. BY:	K.W.W.	DWG. NO.:	0511006B
REV. BY:	G.L.J.	SHEET NO.:	9



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EXHIBIT 2
CONFIRMATION SOIL SAMPLE
LOCATIONS AND SUMMARY OF
ANALYTICAL RESULTS

MARINE BANK
 W61 N526 WASHINGTON AVENUE
 CEDARBURG, WISCONSIN



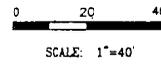
NOTES

P.I.D.: PHOTOIONIZATION DETECTOR I.U.
 I.U.: INSTRUMENT UNITS
 GRO: GASOLINE RANGE ORGANICS, mg/kg
 B: BENZENE, ug/kg
 T: TOLUENE, ug/kg
 E: ETHYLBENZENE, ug/kg
 X: TOTAL XYLENES, ug/kg
 TMB: TOTAL TRIMETHYLBENZENES, ug/kg
 MTBE: METHYL TERTIARY BUTYL ETHER, ug/kg
 ug/kg: MICROGRAMS PER KILOGRAM
 (Q): CONCENTRATION BETWEEN LIMIT OF DETECTION AND LIMIT OF QUANTITATION
 <: LESS THAN
 ND: NO DETECTION

LEGEND

- CONFIRMATION SOIL SAMPLE LOCATION
- CONCENTRATION GREATER THAN NR 720 GENERIC RESIDUAL CONTAMINANT LEVEL
- CONFIRMATION SOIL SAMPLE COLLECTED AT GROUNDWATER INTERFACE (MORE APPROPRIATELY EVALUATED WITH GROUNDWATER DATA)

NOTE:
 SW-18 AND SW-22 REPRESENT THE REMAINING RESIDUAL SOIL CONTAMINATION THAT WOULD NOT BE EVALUATED WITH THE GROUNDWATER DATA.



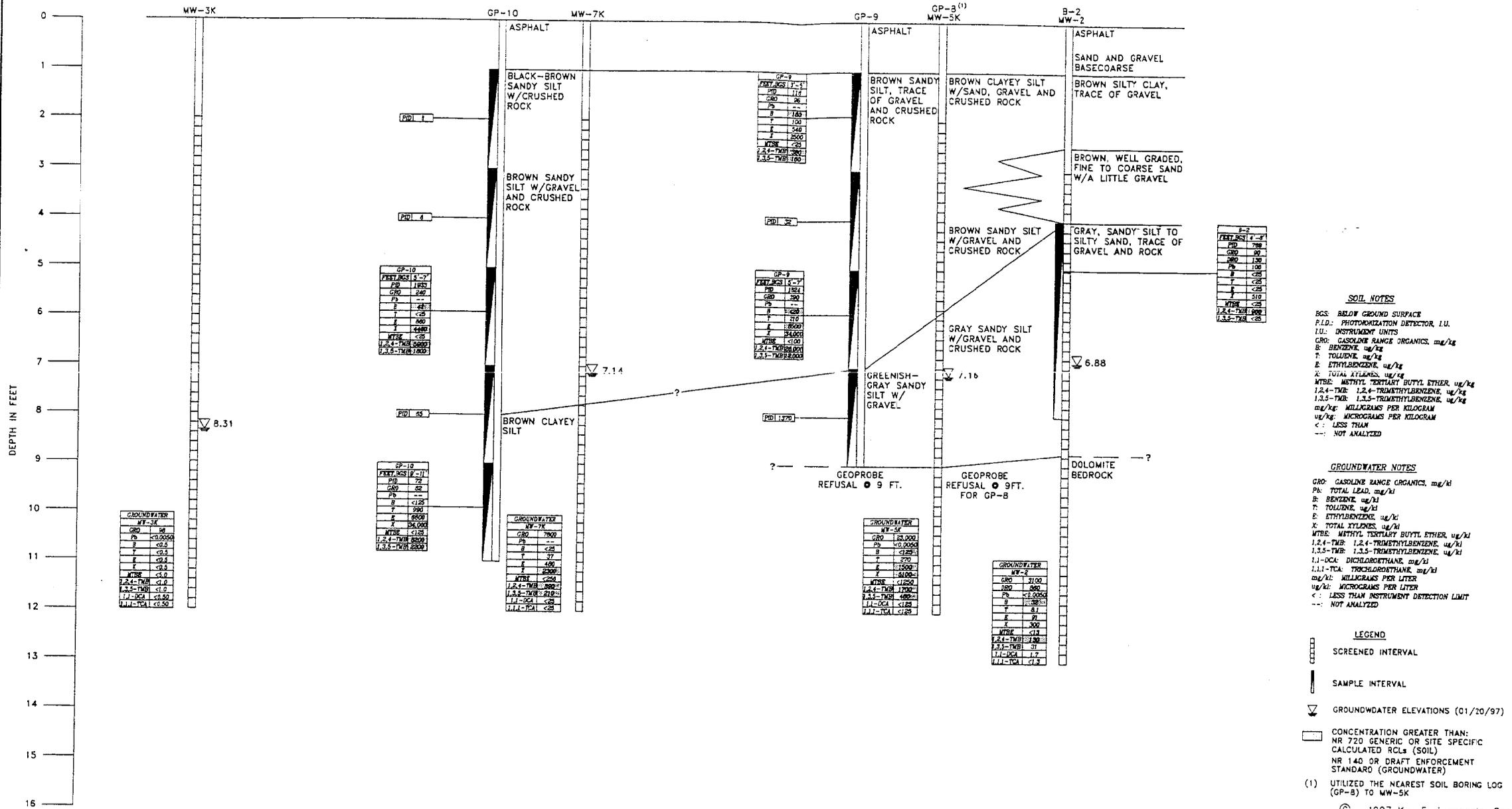
DRN. BY:	S.L.G.	DATE:	12/23/97
DSN. BY:	D.W.G.	FILE NO.:	0511006
CHK. BY:	K.W.W.	DWG. NO.:	05110068
REV. BY:	G.L.J.	SHEET NO.:	9



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FIGURE 9
 CONFIRMATION SOIL SAMPLE LOCATIONS AND SUMMARY OF ANALYTICAL RESULTS
 REMEDIAL ACTION REPORT/
 GROUNDWATER MONITORING PLAN
 FIRST OZAUKEE SAVINGS BANK
 W61 N526 WASHINGTON AVENUE
 CEDARBURG, WISCONSIN

SCHEMATIC CROSS-SECTION A-A'



SOIL NOTES
 BGS: BELOW GROUND SURFACE
 P.I.D.: PHOTOIONIZATION DETECTOR, I.U.
 I.U.: INSTRUMENT UNITS
 GRO: GASOLINE RANGE ORGANICS, mg/kg
 B: BENZENE, ug/kg
 T: TOLUENE, ug/kg
 E: ETHYLBENZENE, ug/kg
 X: TOTAL XYLENES, ug/kg
 MTBE: METHYL TERTIARY BUTYL ETHER, ug/kg
 1,2,4-TMB: 1,2,4-TRIMETHYLBENZENE, ug/kg
 1,3,5-TMB: 1,3,5-TRIMETHYLBENZENE, ug/kg
 mg/kg: MILLIGRAMS PER KILOGRAM
 ug/kg: MICROGRAMS PER KILOGRAM
 <: LESS THAN
 -: NOT ANALYZED

GROUNDWATER NOTES
 GRO: GASOLINE RANGE ORGANICS, mg/l
 P: TOTAL LEAD, mg/l
 B: BENZENE, ug/l
 T: TOLUENE, ug/l
 E: ETHYLBENZENE, ug/l
 X: TOTAL XYLENES, ug/l
 MTBE: METHYL TERTIARY BUTYL ETHER, ug/l
 1,2,4-TMB: 1,2,4-TRIMETHYLBENZENE, ug/l
 1,3,5-TMB: 1,3,5-TRIMETHYLBENZENE, ug/l
 1,1-DCA: DICHLOROETHANE, mg/l
 1,1,1-TCA: TRICHLOROETHANE, mg/l
 mg/l: MILLIGRAMS PER LITER
 ug/l: MICROGRAMS PER LITER
 <: LESS THAN INSTRUMENT DETECTION LIMIT
 -: NOT ANALYZED

LEGEND
 [Symbol] SCREENED INTERVAL
 [Symbol] SAMPLE INTERVAL
 [Symbol] GROUNDWATER ELEVATIONS (01/20/97)
 [Symbol] CONCENTRATION GREATER THAN:
 NR 720 GENERIC OR SITE SPECIFIC CALCULATED RCLs (SOIL)
 NR 140 OR DRAFT ENFORCEMENT STANDARD (GROUNDWATER)
 (1) UTILIZED THE NEAREST SOIL BORING LOG (GP-8) TO MW-5K

DATE	REVISIONS	INI.

FIGURE 10
 SCHEMATIC CROSS-SECTION A-A'

HORIZONTAL SCALE: 1"=20'
 VERTICAL SCALE: 1"=2'

SI/RAO REPORT
 FIRST OZAUKEE SAVINGS BANK
 W61 N526 WASHINGTON AVENUE
 CEDARBURG, WISCONSIN

© 1997 Key Environmental Services, Inc.
 DRN. BY: S.L.G. DATE: 01/31/97
 DSN. BY: D.W.G. FILE NO.: 0511006
 CHK. BY: D.W.G. DWG. NO.: 05110066
 REV. BY: K.W.W. SHEET NO.: 10

Key ENVIRONMENTAL SERVICES, INC.
 866 N215 Commerce Court • Cedarburg, WI 53012 • (414) 375-4750
 8218 Washington Ave. • Racine, WI 53406 • (414) 886-4439

TABLE 2
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
W61 N526 Washington Avenue
Cedarburg, Wisconsin

WELL NO.	MW-1K (200)							MW-2K								PAL	ES	
	Date	03/29/91*	8/23/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	06/13/91*	8/23/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98			2/4/99
GRO (µg/l)	---	<50	170	<50	<50	72	330	NS	<50	<50	<50	<50	<50	<50	<50	<50	---	---
DRO (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	NSE	NSE
Lead (mg/l)	---	<0.005	---	---	---	---	---	NS	<0.005	---	---	---	---	---	---	---	NSE	NSE
PVOCs (µg/l)	---	---	---	---	---	---	---	NS	<0.005	---	---	---	---	---	---	---	0.0015	0.015
Benzene	ND	<0.5	<0.16	<0.16	<0.26	<0.26	<0.37	NS	<0.5	<0.16	<0.16	<0.26	<0.26	<0.13	<0.13	<0.13	0.5	5
Ethylbenzene	ND	<0.5	<0.29	<0.29	<0.24	<0.24	<0.34	NS	<0.5	<0.29	<0.29	<0.24	<0.24	<0.22	<0.22	<0.22	140	700
Toluene	ND	<0.5	<0.36	<0.36	<0.21	<0.21	<0.24	NS	<0.5	<0.36	<0.36	<0.21	<0.21	<0.20	<0.20	<0.20	200	1,000
Xylenes	ND	<0.5	2.3 Q	<1.15	<1.34	1.2	1.1	NS	<0.5	1.15	<1.15	<1.34	<1.34	<0.23	<0.23	<0.23	1,000	10,000
MTBE	ND	<5.0	0.27 Q	<0.20	<0.22	<0.22	<0.38	NS	<5.0	<0.20	<0.20	<0.22	<0.22	<0.16	<0.16	<0.16	12	60
TMBs	---	<1.0	3.22 Q	<0.64	<1.4	<1.4	5.64	NS	<1.0	<0.64	<0.64	<1.4	<1.4	<0.51	<0.51	<0.51	96	480
Detected VOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,1-DCA	---	<0.5	---	---	---	---	---	NS	0.68	---	---	---	---	---	---	---	85	850
1,1,1-TCA	---	2	---	---	---	---	---	NS	4	---	---	---	---	---	---	---	40	200

Notes:

Bold values exceed NR 140 PAL.

Shaded values exceed NR 140 ES.

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.

Data was assumed to be mg/l and converted to µg/l. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd.

--- - not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

GRO - gasoline range organics

mg/l - milligrams per liter

MTBE - methyl tert butyl ether

ND - not detected (no information about laboratory detection limits)

NSE - no standard established

PAL - NR 140 preventive action limit

PVOCs - petroleum volatile organic compounds

Q - sample concentration between limit of detection and limit of quantitation.

TMBs - total trimethylbenzenes

µg/l - micrograms per liter

VOCs - volatile organic compounds

TABLE 2 (CONTINUED)
SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
W61 N526 Washington Avenue
Cedarburg, Wisconsin

WELL NO.	MW-3K (122)										MW-4K (104)								PAL	ES	
	04/29/91*	8/23/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00	04/24/91*	8/23/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00			
GRO (µg/l)	---	98	160	260	140	150	240	74	210	---	<50	<50	<50	<50	<50	<50	<50	<50	---	---	
DRO (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	NSE	NSE
Lead (mg/l)	---	<0.005	---	---	---	---	---	---	---	---	<0.005	---	---	---	---	---	---	---	---	NSE	NSE
PVOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	<0.005	---	---	---	---	---	---	---	---	0.0015	0.015
Benzene	ND	<0.5	<0.16	<0.16	<0.26	<0.26	<0.25	<0.13	<0.16	79.20	<0.5	<0.16	<0.16	<0.26	<0.26	<0.13	<0.13	<0.13	0.5	5	
Ethylbenzene	ND	<0.5	0.84 Q	1.1	1.1	0.53	<0.22	<0.22	<0.22	1,057	<0.5	<0.29	<0.29	<0.24	<0.24	<0.22	<0.22	<0.22	140	700	
Toluene	ND	<0.5	<0.36	<0.36	0.48Q	<0.21	<0.25	<0.20	<0.20	2.53	<0.5	<0.36	<0.36	<0.21	<0.21	<0.20	<0.20	<0.20	200	1,000	
Xylenes	39.4	<0.5	2.59 Q	3.19 Q	1.71Q	1.0	0.72	0.29	0.79	4.033	0.97	1.5	<1.15	<1.34	<1.34	<0.23	<0.23	<0.23	1,000	10,000	
MTBE	---	<5.0	0.85	3.1	0.65Q	0.33	0.49	<0.16	<0.16	---	<5.0	<0.20	<0.20	<0.22	<0.22	<0.16	<0.16	<0.16	12	60	
TMBs	---	<1.0	2.95 Q	10.9	4.2	4.1	2.2	1.4	6.60	---	<1.0	<0.64	<0.64	<1.4	<1.4	<0.51	<0.51	<0.51	96	480	
Detected VOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	<1.0	<0.64	<0.64	<1.4	<1.4	<0.51	<0.51	<0.51	---	---	
1,1-DCA	---	<0.5	---	---	---	---	---	---	---	---	1.7	---	---	---	---	---	---	---	85	850	
1,1,1-TCA	---	<0.5	---	---	---	---	---	---	---	---	19	---	---	---	---	---	---	---	40	200	

Notes

Bold values exceed NR 140 PAL.
Shaded values exceed NR 140 ES

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.
Data was assumed to be mg/l and converted to µg/l. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd

--- not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

GRO - gasoline range organics

mg/l - milligrams per liter

MTBE - methyl tert-butyl ether

ND - not detected (no information about laboratory detection limit(s))

NSE - no standard established

PAL - NR 140 preventive action limit

PVOCs - petroleum volatile organic compounds

Q - sample concentration between limit of detection and limit of quantitation.

TMBs - total trimethylbenzenes

µg/l - micrograms per liter

VOCs - volatile organic compounds

TABLE 2 (CONTINUED)

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
 W61 N526 Washington Avenue
 Cedarburg, Wisconsin

WELL NO.	MW-5K (108)		MW-5KR							MW-6K					PAL	ES
	Date	04/01/91*	8/23/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00	9/12/96	1/13/98	4/21/98	7/14/98		
GRO (µg/l)	---	23,000	2,700	2,000	2,200	1,100	570	470	450	<50	<50	<50	<50	<50	---	---
DRO (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	NSE	NSE
Lead (mg/l)	---	<0.0050	---	---	---	---	---	---	---	0.0041	---	---	---	---	NSE	NSE
PVOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0015	0.015
Benzene	5.6	<125	13	8.4	7.0	4.7	3.6	3.2	3.9	<0.5	<0.16	<0.26	<0.26	<0.13	0.5	5
Ethylbenzene	11.4	1,500	120	150	140	34	6.8	10	2.8	<0.5	<0.29	<0.24	<0.24	<0.22	140	700
Toluene	1.5	270	9.8	16	14	2.2	0.98	2.9	1.6	<0.5	<0.36	<0.21	<0.21	<0.20	200	1,000
Xylenes	138	5,100	306	148	102	9.0	4.0	3.1	1.7	<0.5	<1.15	<1.34	<1.34	<0.23	1,000	10,000
MTBE	---	<1,250	17	13	13	3.0	<0.81	3.6	<0.16	<5	<0.20	<0.22	<0.22	<0.16	i2	60
TMBs	---	2,160	197	100.4	124.2	5.3	1.9	3.0	0.93	<1	<0.64	<1.4	<1.4	<0.51	96	480
Detected VOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,1-DCA	---	<125	---	---	---	---	---	---	---	0.6	---	---	---	---	85	850
1,1,1-TCA	---	<125	---	---	---	---	---	---	---	0.68	---	---	---	---	40	200

Notes:

Bold values exceed NR 140 PAL.

Shaded values exceed NR 140 ES.

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.

Data was assumed to be mg/l and converted to µg/l. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd.

--- - not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

GRO - gasoline range organics

mg/l - milligrams per liter

MTBE - methyl tert-butyl ether

ND - not detected (no information about laboratory detection limits)

NSE - no standard established

PAL - NR 140 preventive action limit

PVOCs - petroleum volatile organic compounds

Q - sample concentration between limit of detection and limit of quantitation.

TMBs - total trimethylbenzenes

µg/l - micrograms per liter

VOCs - volatile organic compounds

TABLE 2 (CONTINUED)

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
W61 N526 Washington Avenue
Cedarburg, Wisconsin

WELL NO.	MW-7K (101)								MW-8K (A-165)		MW-1								PAL	ES
	Date	04/24/91*	9/12/96	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00	03/22/01*	9/12/96	12/12/96	9/30/07	1/13/98	4/21/98	7/14/98	10/21/98	2/10/99		
GRO (µg/l)	---	7,800	5,100	5,700	5,100	4,200	3,500	5,200	---	1,600	3,800	1,600	440	64	1,600	1,900	270	<50	---	---
DRO (µg/l)	---	---	---	---	---	---	---	---	---	---	1,100	---	---	---	---	---	---	---	NSE	NSE
Lead (mg/l)	---	0.009	---	---	---	---	---	---	---	0.0049	<0.005	---	---	---	---	---	---	---	NSE	NSE
PVOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	0.0015	0.015
Benzene	120	<25	<0.80	<1.3	<1.3	3.1	1.8	3.5	3.5	960	65	1.4	1.8	<0.26	1.9	2.2	<0.13	<0.13	0.5	5
Ethylbenzene	1,578	480	320	430	210	200	180	200	ND	8.8	69	84	25	2.3	62	91	24	0.69	140	700
Toluene	0.0869	37	15	22	9.7	10	5.2	14	ND	<6.3	<5.0	3.9	1.3	<0.21	3.4	2.9	1.0	<0.20	200	1,000
Xylenes	6.26	2,300	1,361	1,650	680	1,400	670	890	ND	17	540	214.5	97.5	9.2	285.2	520	100	4.3	1,000	10,000
MTBE	---	<250	10	5.7	4.4	7.9	<1.9	<8.0	---	<63	<50	7.8	0.35 Q	<0.22	0.29 Q	<1.4	0.21	<0.16	12	60
TMBs	---	1,100	890	810	772	580	429	440	---	<13	510	189	74	10.7	213	245	31.3	0.94	96	480
Detected VOCs (µg/l)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
1,1-DCA	---	<25	---	---	---	---	---	---	---	<6.3	<5	---	---	---	---	---	---	---	---	---
1,1,1-TCA	---	<25	---	---	---	---	---	---	---	<6.3	<5	---	---	---	---	---	---	---	85	850
																			40	200

Notes:

Shaded values exceed NR 140 PAL.

Shaded values exceed NR 140 ES.

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.

Data was assumed to be mg/l and converted to µg/l. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd.

--- not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

GRO - gasoline range organics

mg/l - milligrams per liter

MTBE - methyl tert-butyl ether

ND - not detected (no information about laboratory detection limits)

NSE - no standard established

PAL - NR 140 preventive action limit

PVOCs - petroleum volatile organic compounds

Q - sample concentration between limit of detection and limit of quantitation

TMBs - total trimethylbenzenes

µg/l - micrograms per liter

VOCs - volatile organic compounds

TABLE 2 (CONTINUED)

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
W61 N526 Washington Avenue
Cedarburg, Wisconsin

WELL NO.	MW-2		MW-2R						MW-3						PAL	ES	
	12/12/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00	12/12/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98			4/21/00
Date	12/12/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	2/4/99	4/21/00	12/12/96	9/30/97	1/13/98	4/21/98	7/14/98	10/21/98	4/21/00	---	---
GRO ($\mu\text{g/l}$)	3,100	4,000	4,500	2,700	3,100	2,300	630	1,100	69	<50	<50	<50	<50	<50	<50	NSE	NSE
DRO ($\mu\text{g/l}$)	860	---	---	---	---	---	---	---	<100	---	---	---	---	---	---	NSE	NSE
Lead (mg/l)	<0.005	---	---	---	---	---	---	---	<0.005	---	---	---	---	---	---	0.0015	0.015
PVOCs ($\mu\text{g/l}$)																	
Benzene	32	12	6.5	<0.65	5.8	3.1	0.71	2.3	<0.5	<0.16	<0.16	<0.26	<0.26	<0.13	<0.13	0.5	5
Ethylbenzene	91	150	200	100	150	92	9.0	4.6	<0.5	0.56 Q	<0.29	<0.24	<0.24	<0.22	<0.22	140	700
Toluene	8.1	12	17	6.0	6.6	5.5	1.7	<1.0	0.70	<0.36	<0.36	<0.21	<0.21	<0.20	<0.20	200	1,000
Xylenes	300	421	497	237	267	250	72	17	2.00	0.34	<1.15	<1.34	<1.34	<0.23	<0.23	1,000	10,000
MTBE	<13	11	14	5.0	1.8	2.7	<0.32	<0.80	<5.0	<0.20	<0.20	<0.22	<0.22	<0.16	<0.16	12	60
TMBs	161	372	580	285	317	240	75	43	8.3	3.22 Q	<0.64	<1.4	<1.4	<0.51	<0.51	96	480
Detected VOCs ($\mu\text{g/l}$)																	
1,1-DCA	1.7	---	---	---	---	---	---	---	0.83	---	---	---	---	---	---	85	850
1,1,1-TCA	<1.3	---	---	---	---	---	---	---	0.76	---	---	---	---	---	---	40	200

Notes:

Bold values exceed NR 140 PAL.

Shaded values exceed NR 140 ES.

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.

Data was assumed to be mg/l and converted to $\mu\text{g/l}$. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd.

--- - not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

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PAL - NR 140 preventive action limit

PVOCs - petroleum volatile organic compounds

Q - sample concentration between limit of detection and limit of quantitation.

TMBs - total trimethylbenzenes

$\mu\text{g/l}$ - micrograms per liter

VOCs - volatile organic compounds

TABLE 2 (CONTINUED)

SUMMARY OF GROUNDWATER SAMPLE ANALYTICAL RESULTS

MARINE BANK
W61 N526 Washington Avenue
Cedarburg, Wisconsin

WELL NO.	TP-1	TP-2	MW-107	MW-110	MW-115	PAL	ES
Date	7/22/99	7/22/99	4/21/00	4/21/00	4/21/00	---	---
GRO (µg/l)	18,000	2,600	<50	<50	200	NSE	NSE
DRO (µg/l)	---	---	---	---	---	NSE	NSE
Lead (mg/l)	0.0065	0.0093	---	---	---	0.0015	0.015
PVOCs (µg/l)							
Benzene	<32	0.89 Q	<0.13	<0.13	<0.99	0.5	5
Ethylbenzene	530	30	<0.22	<0.22	<0.22	140	700
Toluene	70 Q	2.8	<0.20	<0.20	1.5	200	1,000
Xylenes	2,300	130	<0.23	<0.23	0.92	1,000	10,000
MTBE	<31	<0.31	<0.16	<0.16	<0.16	12	60
TMBs	3,600	404	<0.51	<0.51	0.26	96	480
Detected VOCs (µg/l)							
1,1-DCA	---	---	---	---	---	85	850
1,1,1-TCA	---	---	---	---	---	40	200

Notes:

Bold values exceed NR 140 PAL.

Shaded values exceed NR 140 ES.

* Data reported on the above table for previously collected water samples was reported by other parties in mg/kg not mg/l.

Data was assumed to be mg/l and converted to µg/l. Accuracy of previous data could not be confirmed by Key Engineering Group, Ltd.

--- - not analyzed

1,1-DCA - 1,1-dichloroethane

1,1,1-TCA - 1,1,1-trichloroethane

DRO - diesel range organics

ES - NR 140 enforcement standard

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