

GIS REGISTRY INFORMATION

SITE NAME:	Barron Co Hwy Dept / Cumberland Municipal Hwy P		
BRRTS #:	03-03-000093	FID #	
COMMERCE #:	54829-9550-00-A	(if appropriate):	
CLOSURE DATE:	November 26, 2007		
STREET ADDRESS:	900 1st Ave		
CITY:	Cumberland		
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X = 362390	Y = 563527	
CONTAMINATED MEDIA:	Groundwater <input type="checkbox"/>	Soil <input type="checkbox"/>	Both <input checked="" type="checkbox"/>
OFF-SOURCE GW CONTAMINATION >ES:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
• IF YES, STREET ADDRESS:			
• GPS COORDINATES (meters in WTM91 projection):			
	X =	Y =	
OFF-SOURCE SOIL CONTAMINATION	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
• Generic or Site-Specific RCL (SSRCL):			
• IF YES, STREET ADDRESS 1:			
• GPS COORDINATES (meters in WTM91 projection):			
	X =	Y =	
CONTAMINATION IN RIGHT OF WAY:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
<u>DOCUMENTS NEEDED</u>			
<input checked="" type="checkbox"/> Closure Letter, and any conditional closure letter issued or denial letter issued			<input checked="" type="checkbox"/>
<input type="checkbox"/> Copy of any maintenance plan referenced in the final closure letter			<input type="checkbox"/>
<input type="checkbox"/> Copy of (soil or land use) deed notice <i>if any required as a condition of closure</i>			<input type="checkbox"/>
<input type="checkbox"/> Copy of most recent deed, including legal description, for all affected properties			<input checked="" type="checkbox"/>
<input type="checkbox"/> Certified survey map or relevant portion of the recorded plat map (<i>if referenced in the legal description</i>) for all affected properties			<input checked="" type="checkbox"/>
<input type="checkbox"/> County Parcel ID number, <i>if used for county</i> , for all affected properties			<input checked="" type="checkbox"/>
<input type="checkbox"/> Location Map that 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. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 200' of the site.			<input checked="" type="checkbox"/>
<input type="checkbox"/> Detailed Site Map(s) for all affected properties , showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. 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.			<input checked="" type="checkbox"/>
<input type="checkbox"/> Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)			<input checked="" type="checkbox"/>
<input type="checkbox"/> Tables of Latest Soil Analytical Results (no shading or cross-hatching)			<input checked="" type="checkbox"/>
<input type="checkbox"/> Isoconcentration map(s), if required for site investigation (SI). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.			<input checked="" type="checkbox"/>
<input type="checkbox"/> GW: Table of water level elevations, with sampling dates, and free product noted if present			<input checked="" type="checkbox"/>
<input type="checkbox"/> GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)			<input checked="" type="checkbox"/>
<input type="checkbox"/> SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour			<input checked="" type="checkbox"/>
<input type="checkbox"/> Geologic cross-sections, if required for SI			<input checked="" type="checkbox"/>
<input type="checkbox"/> RP certified statement that legal descriptions are complete and accurate			<input checked="" type="checkbox"/>
<input type="checkbox"/> Copies of off-source notification letters (if applicable)			<input checked="" type="checkbox"/>
<input type="checkbox"/> Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW)			<input type="checkbox"/>



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Jack L. Fischer, A.I.A., Secretary

November 27, 2007

Barron County
330 E La Salle Ave Rm 210
PO Box 139
Barron, WI 54812

RE: **Final Closure**

Commerce # 54829-9550-00-A DNR BRRTS # 03-03-000093
Barron Co Hwy Dept / Cumberland Municipal Hwy P, 900 1st Ave, Cumberland

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-7718.

Sincerely,

Will M. Myers
Geologist
Site Review Section

cc: Foth & Van Dyke And Associates Inc.



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Mary P. Burke, Secretary

January 31, 2007

Barron County
330 E LaSalle Ave
PO Box 139
Barron, WI 54812

RE: **Conditional Case Closure**

Commerce # 54829-9550-00-A DNR BRRTS # 03-03-000093
Barron Co Hwy Dept / Cumberland Municipal Hwy P, 900 1st Ave, Cumberland

Dear Facilities Manager:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Foth & Van Dyke And Associates Inc., for the site referenced above. It is understood that residual soil and groundwater contamination remains on site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following condition must be satisfied to obtain final closure:

- All eight (8) monitoring wells and must be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.

This letter serves as your written notice of "no further action." Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-7718.

Sincerely,

Will M. Myers
Geologist
Site Review Section

cc: Foth & Van Dyke And Associates Inc.

TAX DEED.

Form 779

Sec. 873.16 Wisconsin Statutes

VOL 592 PAGE 399

503454

INDEXED

To All To Whom These Presents Shall Come, Greeting:

WHEREAS,

BARRON COUNTY

assignee of... has deposited in the office of the County Clerk of the County of BARRON in the State of Wisconsin... NINE... Certificate of... MARLA K. THOMPSON... the then County Treasurer of said County, whereby it appears, as the fact is, that the following described piece or parcel of land lying and being situated in the County of BARRON State of Wisconsin, to-wit:

Plat 1-3 (29-34-10) S 26 Rds of NE-NE Town of Sumner

SW-SW (35-32-14) Town of Vance Creek

Plat 3-6 (31-34-10) Prt SW-NE as Desc in Vol 301 Pg 16 Town of Sumner

Lot 6 Blk 2 North Cumberland Addition City of Cumberland

Plat 1-2 Prt NE-NE Desc & Shown as Pcl 1 CSM Vol 9 Pg 86 (5-33-14) Town of Turtle Lake

Plat 2-4 The E 200 Ft of Lot 2 Blk 8 Ex The S 30 Ft Inrf Griggs, Foster & Miller Addition City of Cumberland

N 650 Ft of W 600 Ft of NW-SE Ex CSM Vol 13 Pg 9 (6-33-14) Town of Turtle Lake

Plat 12-2 (7-35-13) Prt SE-SW Desc in D's 94 Pgs 521-524, Unplatted City of Cumberland

SE-SE (34-32-14) Town of Vance Creek

RECEIVED OF REC

1:30 PM AUG 15 1988

WERE... for the non-payment of taxes... BARRON... REGISTER OF DEEDS... 16TH... day of... OCTOBER... year of our Lord, one thousand nine hundred and EIGHTY-FOUR... to the said... BARRON COUNTY

for the sum of... FIVE THOUSAND THREE HUNDRED... Dollars and... 77... Cents in the whole, which sum was the amount of taxes assessed and due, and unpaid on said... tractS... of land, together with the costs and charges of such sale, due therewith at the time of making such sale, the whole of which sum of money has been paid by the aforesaid purchaser...

AND WHEREAS it further appears, as the fact is, that the owner or claimantS... of said lands have... not redeemed from said sale the lands which were sold as aforesaid, and said lands are now unredeemed from such sale whereby said described lands have become forfeited and the said purchaser... IT, S... heirs or assigns, ARE entitled to a conveyance thereof:

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS, that the County of... BARRON... in said State, and the State of Wisconsin, in consideration of the said money aforesaid, and the premises, and in conformity to law, have given and hereby do give, grant and convey the... SAID... tractS... of land above described, together with the hereditaments and appurtenances, to the said... BARRON COUNTY... and to... IT, S... heirs and assigns, to their sole use and benefit FOREVER.

IN TESTIMONY WHEREOF, I, JUDITH A. GENEREAU... the County Clerk of the County of BARRON...

have executed this Deed, pursuant to and in virtue of the authority in me vested by the statutes of the State of Wisconsin, and for and on behalf of said State, and the County of... BARRON... aforesaid, and have hereunto subscribed my name officially, and affixed the seal of the said County, at... CITY OF BARRON... in said County of... BARRON... this... 15TH... day of... AUGUST... in the year of our Lord, one thousand nine hundred and... EIGHTY-EIGHT

(Seal)

DONE IN PRESENCE OF

LINDA R. THUFTIN CLARICE M. FALL STATE OF WISCONSIN

JUDITH A. GENEREAU County Clerk, BARRON County, Wisconsin.

BARRON County. On this 15TH day of AUGUST A. D. 1988 personally came before me the above named JUDITH A. GENEREAU

to me known to be the person who executed the foregoing Deed of Conveyance, and to be the County Clerk of the County of BARRON in said State, and affixed the seal of the said County thereto, and acknowledged that he affixed said seal to and executed said Deed as County Clerk in and for said County and State, for and in the name of the State of Wisconsin and of the County of BARRON aforesaid, and acknowledged that he so executed the same as the act and deed of said State and County, for the uses and purposes in said Deed mentioned, and as by law required

(Seal)

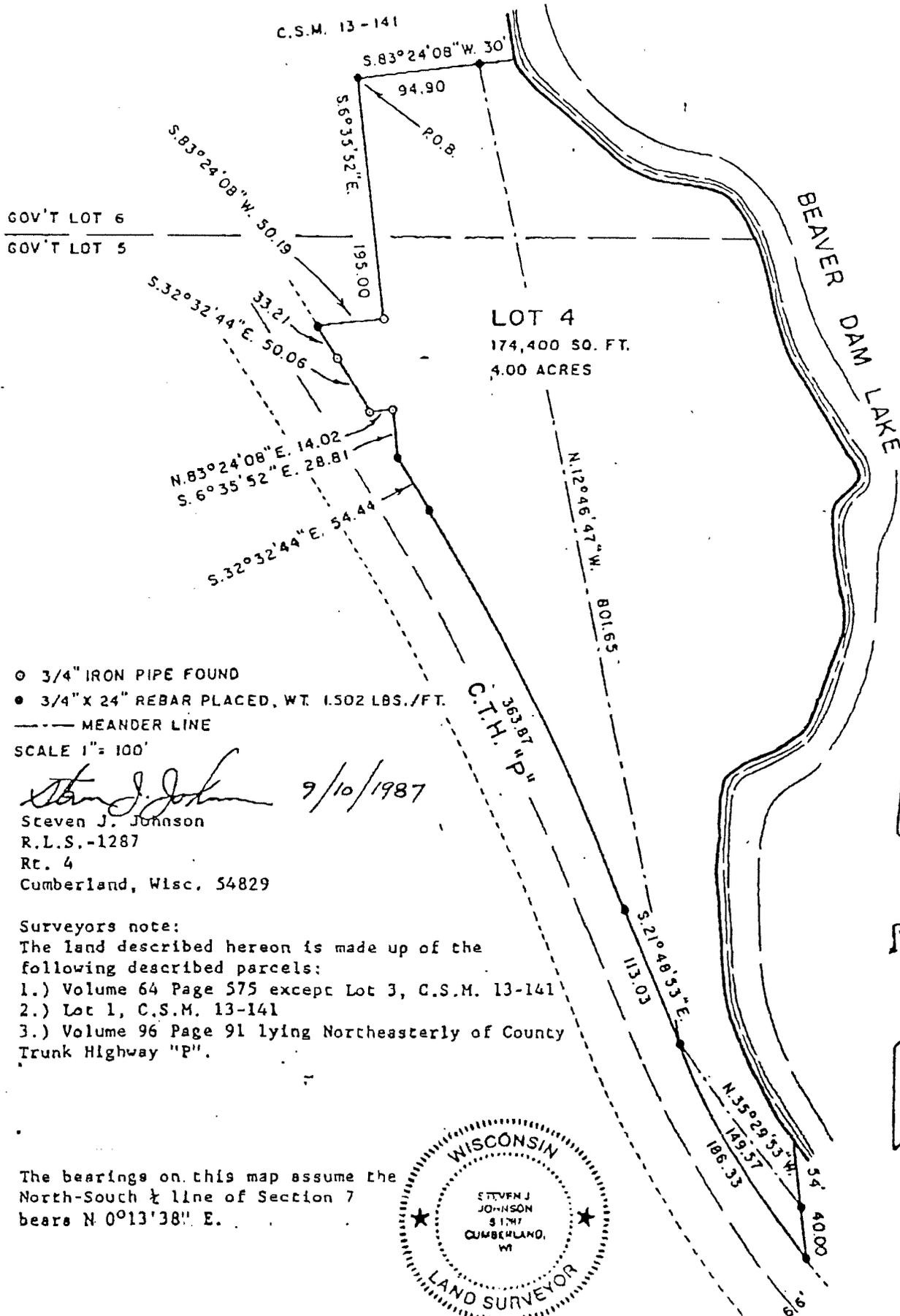
VIOLA S. PEDERSON County Public BARRON County, Wisconsin

THIS INSTRUMENT WAS DRAFTED BY JUDITH A. GENEREAU, BARRON CO. CLERK

Not Commission Expires JULY 9, 1989

496163

CERTIFIED SURVEY MAP, BARRON COUNTY, WISCONSIN
Part of Gov't. Lots 5 and 6 of Section 7 T35N R13W,
City of Cumberland



- 3/4" IRON PIPE FOUND
- 3/4" x 24" REBAR PLACED, WT. 1.502 LBS./FT.
- MEANDER LINE

SCALE 1" = 100'

Steven J. Johnson 9/10/1987

Steven J. Johnson
R.L.S.-1287
Rt. 4
Cumberland, Wisc. 54829

Surveyors note:

- The land described hereon is made up of the following described parcels:
- 1.) Volume 64 Page 575 except Lot 3, C.S.M. 13-141
 - 2.) Lot 1, C.S.M. 13-141
 - 3.) Volume 96 Page 91 lying Northeasterly of County Trunk Highway "P".

The bearings on this map assume the North-South $\frac{1}{2}$ line of Section 7 bears N 0°13'38" E.



496163

CERTIFIED SURVEY MAP, BARRON COUNTY, WISCONSIN
Part of Gov't. Lots 5 and 6 of Section 7
T35N R13W, City of Cumberland

I, Steven J. Johnson, Registered Land Surveyor S-1287, do hereby certify that to the best of my knowledge and belief, this plat is a true and correct representation of that part of Gov't. Lots 5 and 6 of Section 7 T35N R13W, City of Cumberland, described as follows: Beginning at the Southwest corner of Lot 3 of Certified Survey Map Volume 13 Page 141 thence S 6°35'52" E 195.00 feet; thence S 83°24'08" W 50.19 feet; thence Southeasterly along a curve to the left 33.21 feet; thence S 32°32'44" E 50.06 feet; thence N 83°24'08" E 14.02 feet; thence S 6°35'52" E 28.81 feet; thence S 32°32'44" E 54.44 feet; thence Southeasterly along a curve to the right 363.87 feet; thence S 21°48'53" E 113.03 feet; thence Southeasterly along a curve to the left 186.33 feet; thence Northwesterly along a curve to the left 40.00 feet; thence N 35°29'53" W 149.57 feet; thence N 12°46'47" W 801.65 feet; thence S 83°24'08" W 94.90 feet to the point of beginning. Also including all the land lying between the extended side lot lines, the meander line and the shore of Beaver Dam Lake.

I certify that I have fully complied with the provisions of Chapter 236.34 of the Wisconsin Statutes and Barron County Ordinances in surveying and dividing the same

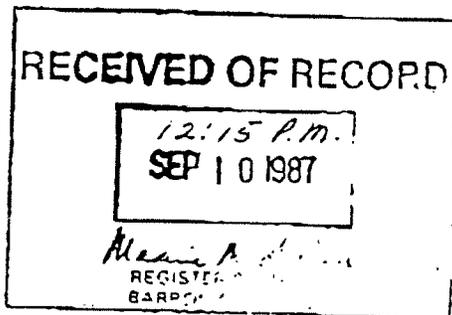
This survey was made at the request of Charles Christensen.

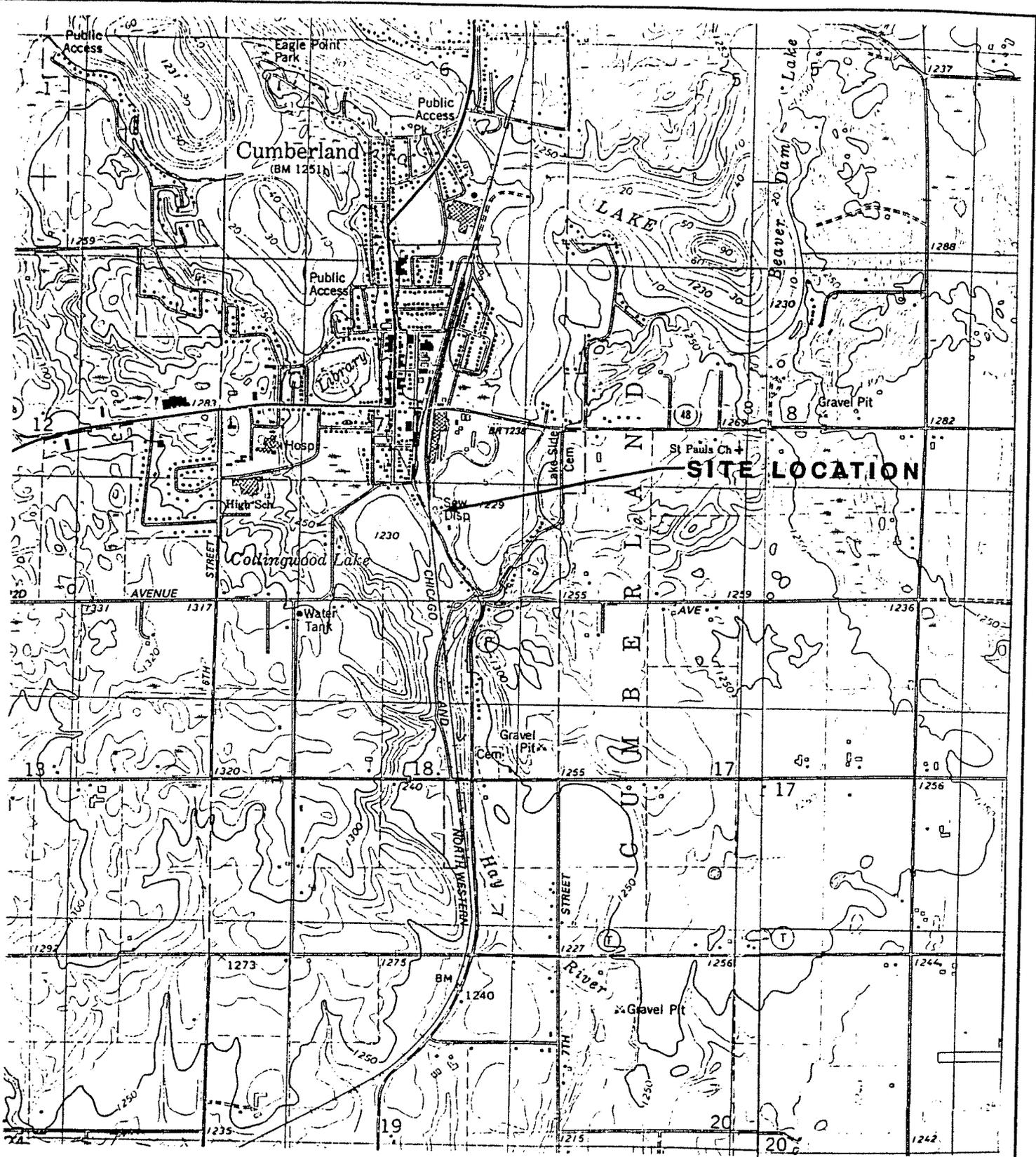


Steven J. Johnson
Steven J. Johnson
R.L.S.-1287
Rt. 4
Cumberland, Wisc. 54829
9/10/1987

CURVE DATA

Delta	R.	L.	T.	D.	L.C.
1°00'50"	1876.86	33.21	16.61	3°03'10"	S 32°02'19" E 33.21
10°43'51"	1942.86	363.87	182.47	2°56'57"	S 27°10'49" E 363.34
15°37'34"	683.20	186.33	93.74	8°23'11"	S 29°37'40" E 185.75
1°10'10"	1959.89	40.00	20.00	2°55'24"	N 7°08'32" W 40.00





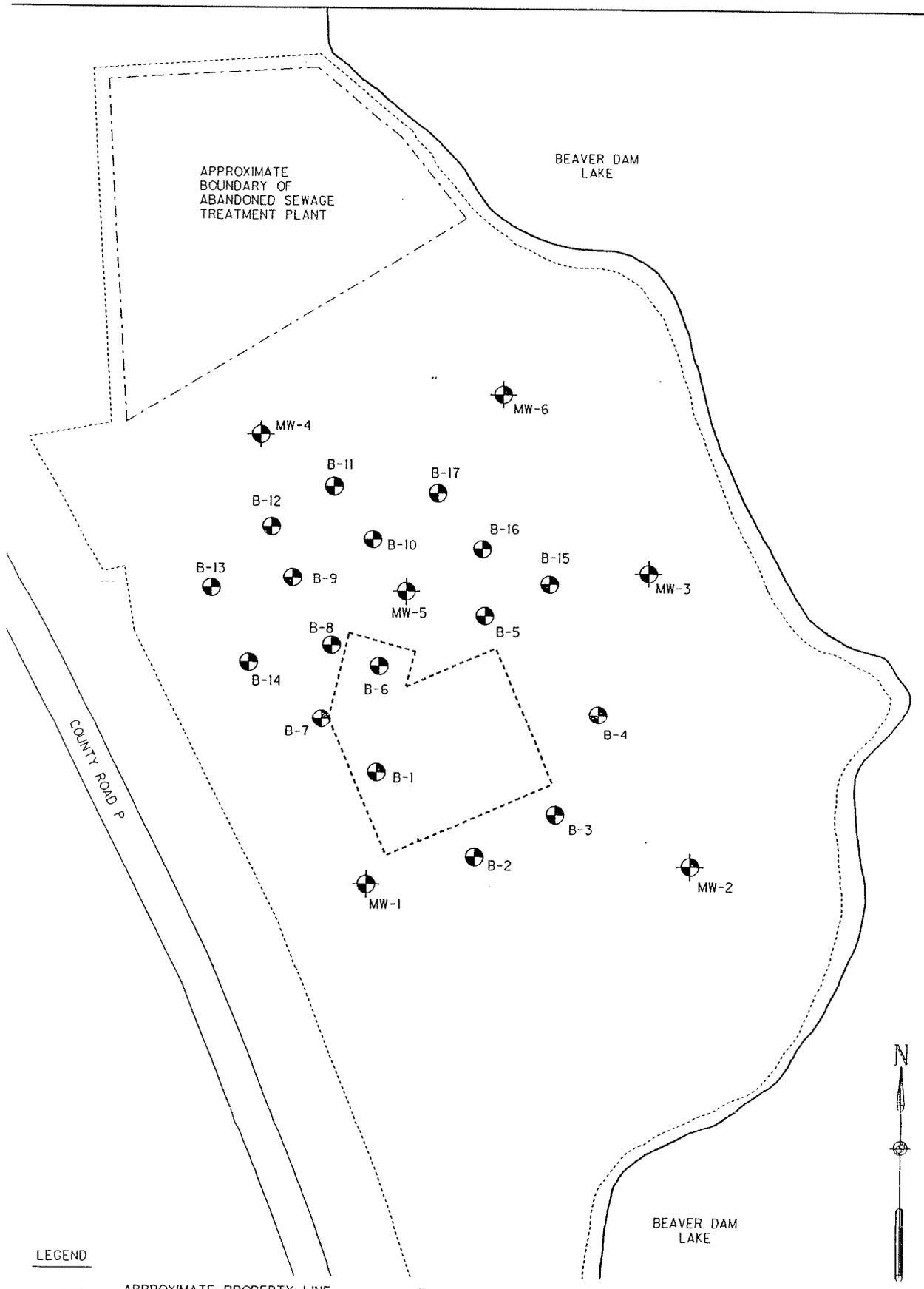
BASE MAP REPRODUCED FROM U.S.G.S. TOPOGRAPHIC MAPS - "CUMBERLAND, WISCONSIN", 1982 AND "LOWER VERMILION LAKE, WISCONSIN", 1982.



BARRON COUNTY HIGHWAY DEPARTMENT		
FIGURE 1 SITE LOCATION MAP		
Scale:	1" = 2000'	Date: AUGUST 1995
Prepared By:	Foth & Van Dyke	By: JAM3

APPROXIMATE
BOUNDARY OF
ABANDONED SEWAGE
TREATMENT PLANT

BEAVER DAM
LAKE



LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE AREA OF SOIL EXCAVATION
- MW-1 MONITORING WELL LOCATION
- B-1 SOIL BORING LOCATION



BARRON COUNTY HIGHWAY DEPARTMENT
FIGURE 2
SOIL BORING & MONITORING WELL
LOCATIONS
SCALE: APPROX. 1" = 50' DATE: SEPTEMBER 1995
PREPARED BY: Ethel & Van Dike 10/1/95

TABLE NO. 3-3

LABORATORY RESULTS FOR SOIL - APRIL 1989
BARRON COUNTY - CUMBERLAND, WISCONSIN

LOCATION

	TANK 1 10'	TANK 1 15'	TANK 2 10'	TANK 2 15'
Concentrations in Milligrams per Kilogram (mg/kg)				
<u>COMPOUNDS</u>				
BENZENE	0.47	190	11	130
TOLUENE	1.2	130	12	130
ETHYLBENZENE	2.5	170	4.6	96
XYLENES	8.7	290	26	260
LEAD, AS PB	4.6	4.3	11	4.3
FID SCAN, AS FUEL OIL	1200	55,000	7,400	40,000
FID SCAN AS GASOLINE	*	*	*	*
FID SCAN, VOLATILE HYDROCARBONS AS HEXANE	34	1,500	200	1,100

* Unable to calculate due to high fuel oil content
Sample may contain gasoline, but contamination appears
to be due to fuel oil.

TABLE NO. 3-2

LABORATORY RESULTS FOR SOIL - JUNE 1989
BARRON COUNTY - CUMBERLAND, WISCONSIN

COMPOUND	LOCATION					
	B-1	B-2	B-3	B-4	B-5	B-6
Concentrations in Milligrams per Kilogram (mg/kg)						
BENZENE	0.36	<0.006	0.020	<0.006	<0.006	100
TOLUENE	0.25	<0.009	0.010	<0.009	<0.008	72
ETHYLBENZENE	<0.012	<0.015	<0.018	<0.014	<0.014	39
XYLENES	0.16	<0.004	<0.005	<0.004	<0.004	240
TOTAL SOLIDS, PERCENT	85.4	82.9	68.4	86.3	87.9	85.4
TOLUENE	0.25	<0.009	0.010	<0.009	<0.008	72
FID SCAN, AS FUEL OIL	<5.0	<6.0	<8.0	<6.0	<6.0	*
FID SCAN, AS GASOLINE	4.0	<0.24	0.44	<0.28	<0.28	1600

*Unable to quantify due to high gasoline content.

Table 1

Barron County Highway Department
Cumberland, Wisconsin

Soil Sample Field/Analytical Results

Soil Boring/ Well Designation	Depth (feet)	PID (ppm)	GROs (ppm)	DROs (ppm)
MW-5	5-7	0.0	--	--
	7.5-9.5	67.2	240	70
	10-12	1.2	--	--
	12.5-14.5	0.0	--	--
	15-17	16.3	--	--
	17.5-19.5	--	--	--
	20-22	--	--	--
	25-30	0.0	--	--
	30-32	0.0	--	--
MW-6	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	--	--	--
	10-12	0.0	--	--
	12.5-14.5	0.0	--	--
B-7	2.5-4.5	9.0	--	--
	5-7	78.4	--	--
	7.5-9.5	181.0	--	--
	10-12	431.0	25	40
B-8	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	10.2/1218.0	--	--
	10-12	1324.0	300	200
B-9	2.5-4.5	16.4	--	--
	5-7	31.2	--	--
	7.5-9.5	16.2	--	--
	10-12	1447.0	170	500

Table 1...(continued)

Soil Boring/ Well Designation	Depth (feet)	PID (ppm)	GROs (ppm)	DROs (ppm)
B-10	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--
B-11	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--
B-12	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--
B-13	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--
B-14	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--
B-15	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
B-16	2.5-4.5	0.0	--	--
	5-7	0.0	--	--
	7.5-9.5	0.0	--	--
	10-12	0.0	--	--

Note: ppm denotes parts per million

Table 3
Summary of Laboratory Analytical Groundwater Results
Barron County Highway Department, Former Maintenance facility
Cumberland, Wisconsin

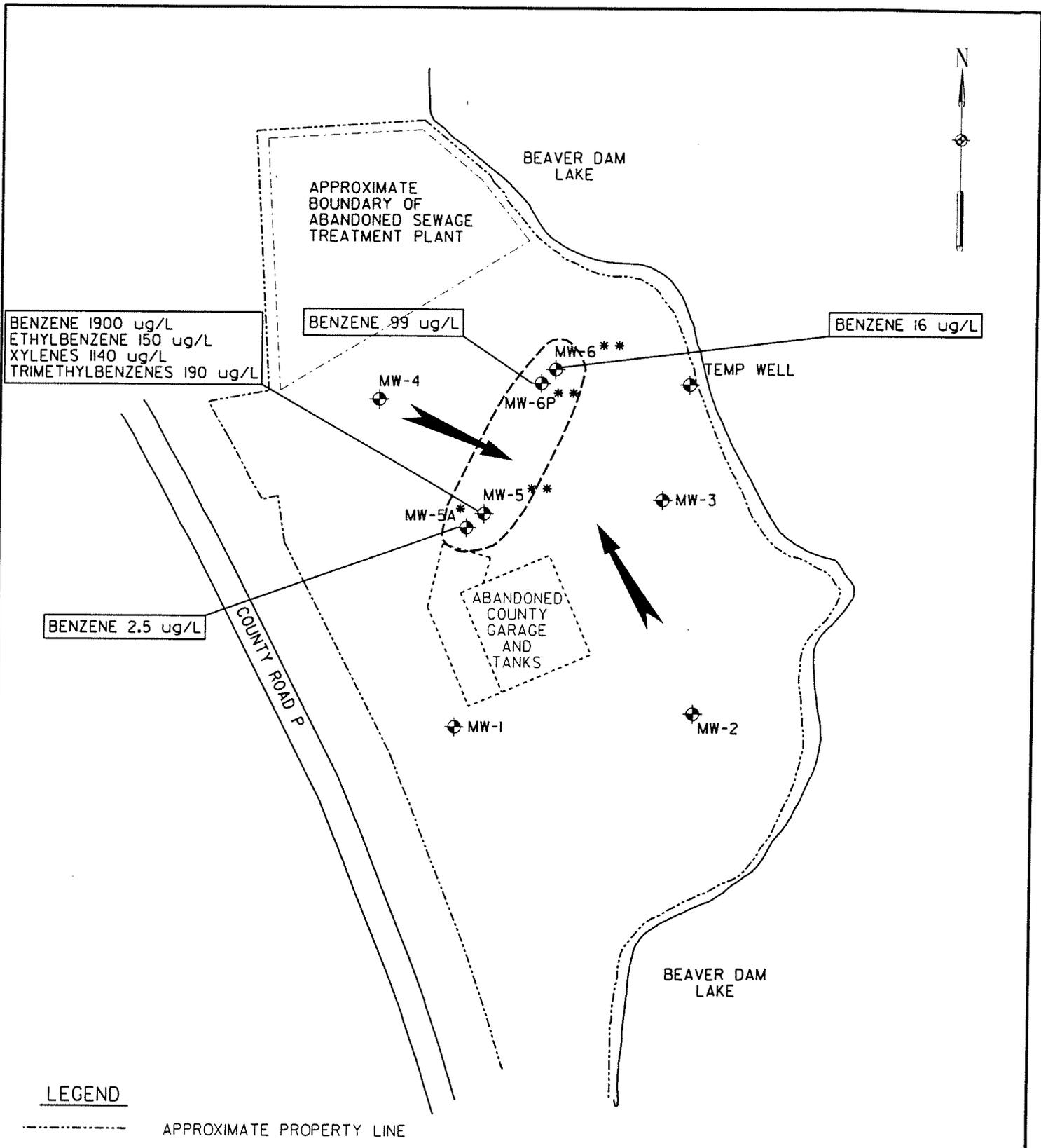
		Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	1,2,4-Trimethyl benzene	1,3,5-Trimethyl benzene	GROs	DROs
MW-1	ES	5	343	1360	620	60	NE	NE	NE	NE
	PAL	0.067	68.8	272	124	12	NE	NE	NE	NE
	6/89	<5	<7	<12	<3	NA	NA	NA	NA	NA
	6/91	<1	<1	<1	<2	NA	NA	NA	NA	NA
	3/96	<1.1	<0.94	<1.2	<2	<0.95	<0.83	<1.3	<23	120*
	7/96	<1.1	<0.94	<1.2	<2	<0.95	<0.83	<1.3	<23	<310
	10/99	<1	<1	<1	<1	<1	<1	<1	<100	<100
MW-2	12/99	<1	<1	<1	<2	<1	<1	<1	<100	<100
	8/03	<.30	<0.58	<0.60	<1.2	<0.58	<0.66	<0.52	<50	<100
	6/89	<5	<7	<12	<3	NA	NA	NA	NA	NA
	6/91	<1	<1	<1	<2	NA	NA	NA	NA	NA
	7/92	<1	<1	<1	<1	<1	<1	<1	<100	<100
	1/93	<1	<1	<1	<1	<1	<1	<1	<100	<100
	3/96	<1.1	<0.94	<1.2	<2	<0.95	<0.83	<1.3	<23	180*
MW-3	7/96	<1.1	<0.94	<1.2	<2	<0.95	<0.83	<1.3	<23	<310
	10/99	<1	<1	<1	<1	<1	<1	<1	<100	<100
	12/99	<1	<1	<1	<2	<1	<1	<1	<100	<120
	8/03	<.30	<0.58	<0.60	<1.2	<0.58	<0.66	<0.52	<50	<100
	6/89	<5	<7	<12	<3	NA	NA	NA	NA	NA
	6/91	<1	<1	<1	<2	NA	NA	NA	NA	NA
	7/92	<1	<1	<1	<1	<1	<1	<1	<100	<100
MW-4	1/93	<1	<1	<1	<1	<1	<1	<1	<100	<100
	3/96	0.40*	0.76*	<1.2	<2	<0.95	<0.83	<1.3	<23	<310
	7/96	<1.1	<0.94	<1.2	<2	<0.95	<0.83	<1.3	<23	<310
	10/99	<1	<1	<1	<1	<1	<1	<1	<100	<100
	12/99	<1	<1	<1	<2	<1	<1	<1	<100	<100
	8/03	<.30	<0.58	<0.60	<1.2	<0.58	<0.66	<0.52	<50	<100
	6/89	<5	<7	<12	<3	NA	NA	NA	NA	NA
6/91	<1	<1	<1	<2	NA	NA	NA	NA	NA	
7/92	<1	<1	<1	<1	<1	<1	<1	<100	<100	

Table 4

**Natural Attenuation Parameters for Impacted Monitoring Wells
Barron County Highway Department, Former Maintenance Facility
Cumberland, Wisconsin**

Well ID	Date	pH	Spec. Cond.	Temp. (°C)	Diss. O ₂ (mg/l)	Eh (mg/l)	Fe ⁺⁺ (mg/l)	NO ₃ ⁻ (mg/l)
MW-05A	10/99	6.38	324.2	16.6	1.03	261	9.2	0.75
	12/99	6.09	443.0	6.5	2.47	NA	5.8	1.0
MW-05	10/99	6.92	339.8	12.8	1.17	242	2.0	1.0
	12/99	6.26	459.5	5.9	1.89	NA	2.4	0.8
MW-06	10/99	6.38	260.8	17.2	2.18	264	1.0	2.0
	12/99	6.16	298.5	8.5	3.08	NA	0.8	1.9
MW-06P	10/99	6.74	337.7	15.7	0.98	231	6.2	1.5
	12/99	6.31	432.6	6.9	1.92	NA	5.0	1.4

NA = Not analyzed due to equipment malfunction.



BENZENE 1900 ug/L
 ETHYLBENZENE 150 ug/L
 XYLENES 1140 ug/L
 TRIMETHYLBENZENES 190 ug/L

BENZENE 99 ug/L

BENZENE 16 ug/L

BENZENE 2.5 ug/L

LEGEND

- APPROXIMATE PROPERTY LINE
- AREA OF FORMER EXCAVATION
- ⊕ MW-1 MONITORING WELL LOCATION
- * ES EXCEEDANCES
- ** PAL EXCEEDANCES
- ESTIMATED OUTLINE OF RESIDUAL GROUNDWATER CONTAMINATION EXCEEDING NR 140
- ← APPROXIMATE GW FLOW DIRECTION

8/03 GROUNDWATER SAMPLING EVENT

BARRON COUNTY		
FIGURE 4		
GROUNDWATER SAMPLING LOCATIONS AND RESIDUAL GROUNDWATER CONTAMINATION		
Scale: 0 50' 100'	Date: FEBRUARY, 2004	
Prepared By: Foth & Van Dyke	By: JOW	95B026

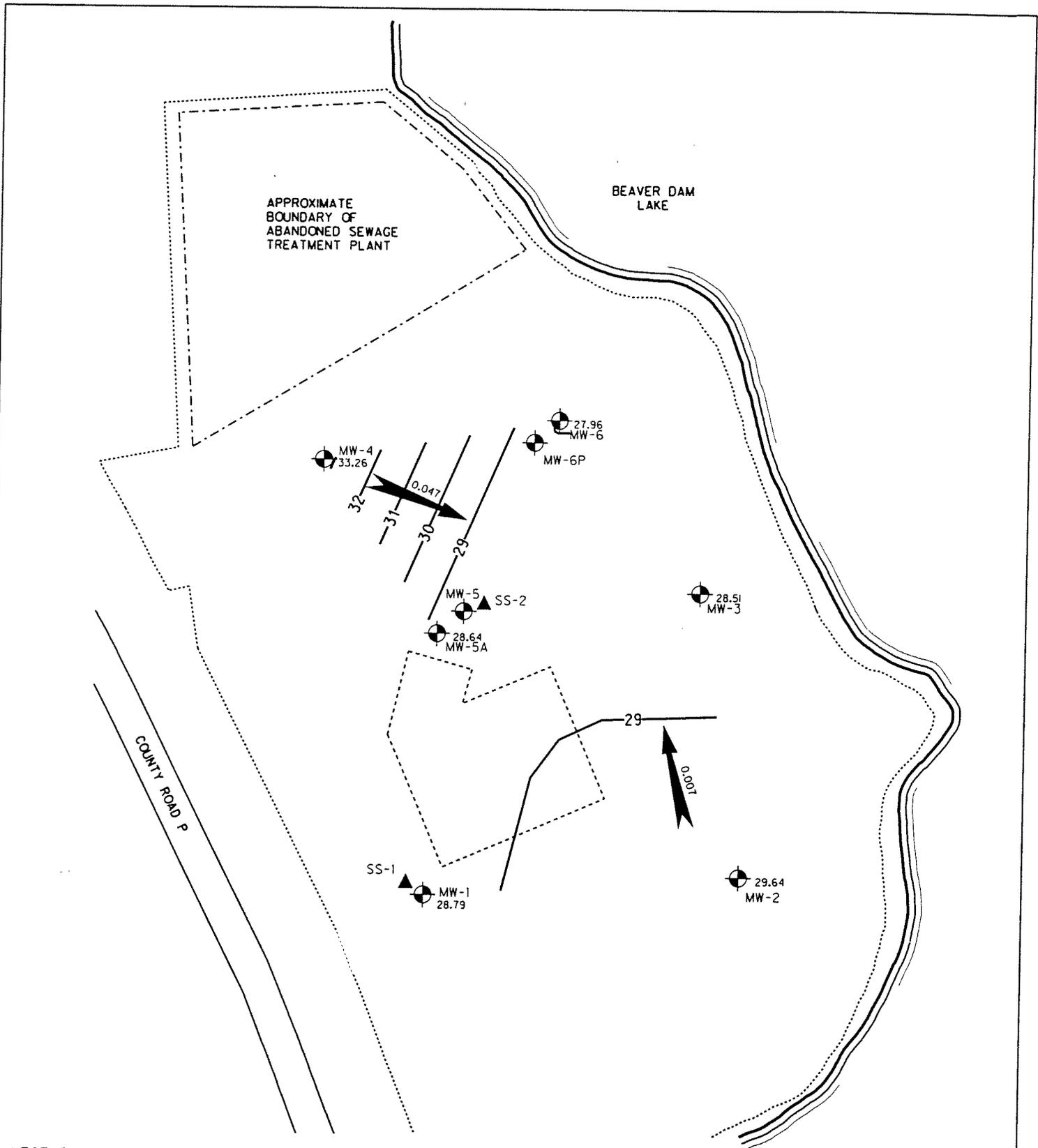
Table 5
Summary of Groundwater Elevations
Barron County Highway Department Former Maintenance Facility

Date	TOC=38.07 MW-1 SWL ELEV		TOC=35.04 MW-2 SWL ELEV		TOC=35.25 MW-3 SWL ELEV		TOC=46.09 MW-4 SWL ELEV		TOC=39.59 MW-5 SWL ELEV		TOC=39.45 MW-5A SWL ELEV		TOC=38.16 MW-6 SWL ELEV		TOC=37.99 MW-6P SWL ELEV	
	07/30/92	8.81	29.26	5.55	29.49	6.39	28.86	11.99	29.10	12.12	27.47	10.15	28.01	--	NA	--
01/20/93	9.72	28.35	5.71	29.33	6.91	28.34	12.91	28.18	13.47	26.12	11.49	26.67	--	NA	--	NA
03-21-96	8.12	29.95	5.86	29.18	6.89	28.36	11.85	29.24	13.35	26.24	10.11	29.34	9.98	28.18	11.83	26.16
06-21-96	7.41	30.66	4.91	30.13	5.71	29.54	10.95	30.14	12.11	27.48	9.25	30.20	8.65	29.51	10.64	27.35
10-05-99	9.44	28.63	5.67	29.58	7.06	28.19	13.20	32.89	13.38	26.21	11.38	28.07	10.96	27.20	12.49	25.50
12/28/99	9.78	28.29	5.58	29.46	7.25	28.00	13.11	32.98	13.67	25.92	11.39	28.06	10.89	27.27	12.24	25.75
08-01-03	9.28	28.79	5.40	29.64	6.74	28.51	12.73	33.36	13.17	26.42	10.91	28.54	10.20	27.96	11.65	26.34

TOC = Top of inner well casing elevation

-- = Not Installed

NA = Not Applicable



LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE AREA OF SOIL EXCAVATION
- 29 — GROUNDWATER CONTOUR
- ← 0.007 → GROUNDWATER FLOW DIRECTION AND HYDRAULIC GRADIENT (FT/FT)
- ▲ SS-2 SOIL SAMPLE LOCATION AND NUMBER
- ⊕ TEMPORARY WELL
- ⊕ MW-1 28.29 MONITORING WELL NUMBER, LOCATION AND GROUNDWATER ELEVATION



BARRON COUNTY HIGHWAY DEPARTMENT

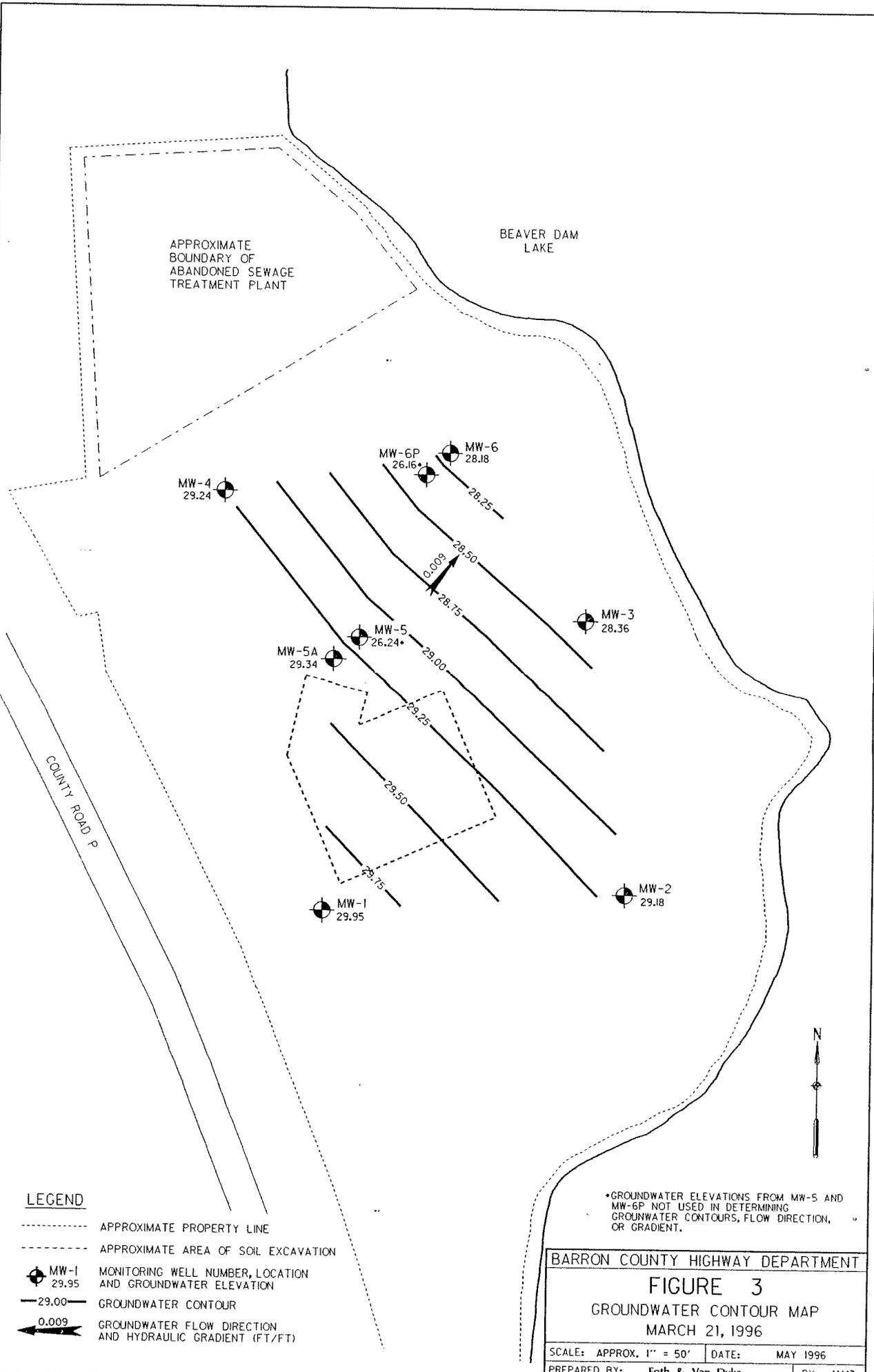
FIGURE 5
GROUNDWATER CONTOUR MAP
AUGUST 1, 2003



Scale: 1" = 75'

Date: FEB. 2004

By:CKV



LEGEND

- APPROXIMATE PROPERTY LINE
- APPROXIMATE AREA OF SOIL EXCAVATION
- ⊕ MW-1 29.95 MONITORING WELL NUMBER, LOCATION AND GROUNDWATER ELEVATION
- 29.00 — GROUNDWATER CONTOUR
- ← 0.009 → GROUNDWATER FLOW DIRECTION AND HYDRAULIC GRADIENT (FT/FT)

*GROUNDWATER ELEVATIONS FROM MW-5 AND MW-6P NOT USED IN DETERMINING GROUNDWATER CONTOURS, FLOW DIRECTION, OR GRADIENT.

BARRON COUNTY HIGHWAY DEPARTMENT

FIGURE 3
GROUNDWATER CONTOUR MAP
MARCH 21, 1996

SCALE: APPROX. 1" = 50' DATE: MAY 1996
 PREPARED BY: Foth & Van Dyke BY: JAM3



BEAVER DAM LAKE

APPROXIMATE BOUNDARY OF ABANDONED SEWAGE TREATMENT PLANT

7/92 SAMPLING EVENT
GRO = 170 mg/kg
DRO = 500 mg/kg

7/92 SAMPLING EVENT
GRO = 240 mg/kg

7/92 SAMPLING EVENT
GRO = 300 mg/kg
DRO = 200 mg/kg

4/91 SAMPLING EVENT
TOLUENE = 8.4 mg/kg
ETHYLBENZENE = 19 mg/kg
XYLENES = 100 mg/kg
GRO = 640 mg/kg

5/89 SAMPLING EVENT
BENZENE = 100 mg/kg
TOLUENE = 72 mg/kg
ETHYLBENZENE = 39 mg/kg
XYLENES = 240 mg/kg
GRO = 1600 mg/kg
DRO = TOO HIGH TO CALCULATE

5/89 SAMPLING EVENT
BENZENE = 0.02 mg/kg

4/91 SAMPLING EVENT
TOLUENE = 3.4 mg/kg
ETHYLBENZENE = 14 mg/kg
XYLENES = 74 mg/kg
GRO = 520 mg/kg

5/89 SAMPLING EVENT
BENZENE = 0.36 mg/kg

COUNTY ROAD P

ABANDONED COUNTY GARAGE AND TANKS

NOTE: SAMPLES COLLECTED FROM TANK EXCAVATION PRIOR TO EXCAVATION OF IMPACTED SOILS. VALUES EXCEEDED NR 720 BUT NOT INCLUDED ON THE FIGURE.

Tank 1 (10')
Tank 1 (15')
Tank 2 (10')
Tank 2 (10')

LEGEND

- APPROXIMATE PROPERTY LINE
- AREA OF FORMER EXCAVATION
- ⊕ MW-1 MONITORING WELL SAMPLE LOCATION
- ⊙ B-7 SOIL BORING SAMPLE LOCATION
- S-1 SOIL VAPOR SAMPLE LOCATION
- * SAMPLE EXCEEDING NR 720
- ESTIMATED OUTLINE OF RESIDUAL SOIL CONTAMINATION EXCEEDING NR 720
- ▲ SOIL SAMPLE #1 SOIL SAMPLE NUMBER AND LOCATION

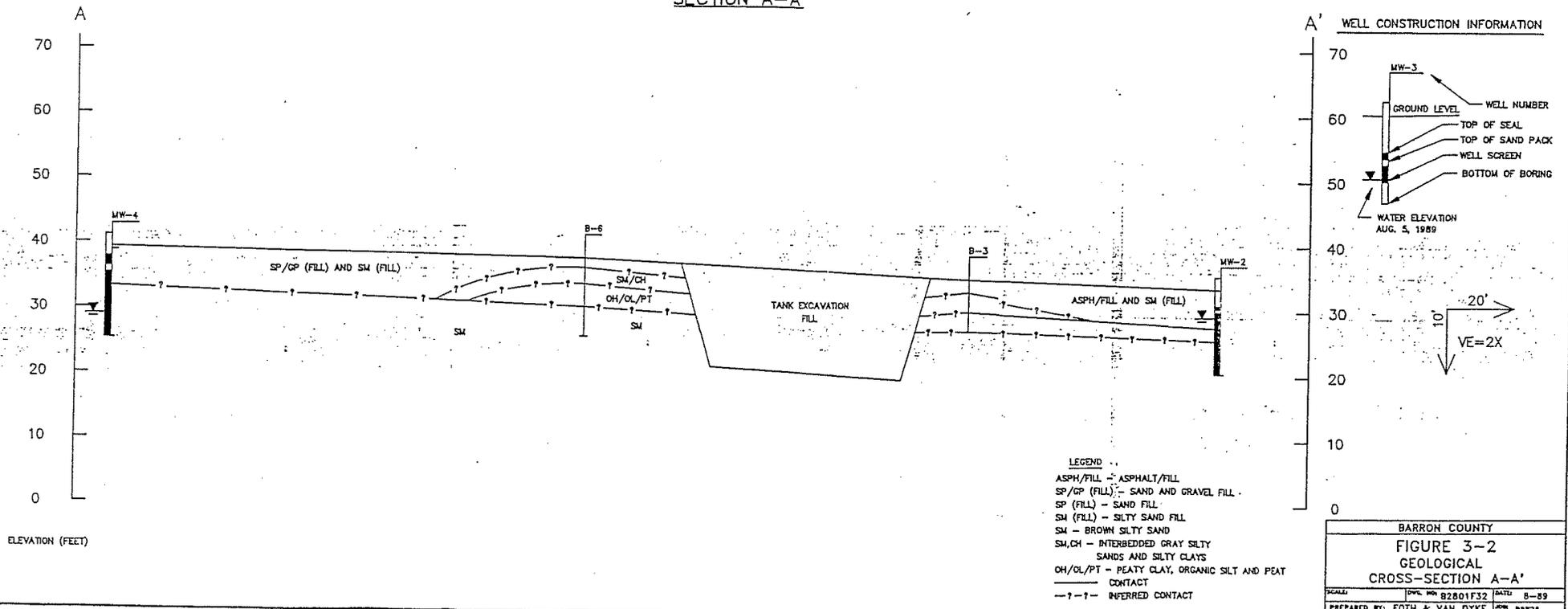
NOTE: AN ANALYTICAL SOIL SAMPLE WAS NOT COLLECTED AT THE SCREENED SAMPLE LOCATIONS.

BARRON COUNTY		
FIGURE 3		
SITE MAP WITH ALL SOIL SAMPLE LOCATIONS AND LOCATION OF RESIDUAL SOIL CONTAMINATION		
Scale:	Date: FEBRUARY, 2004	
Prepared By: Foth & Van Dyke	By: JOW	95B026

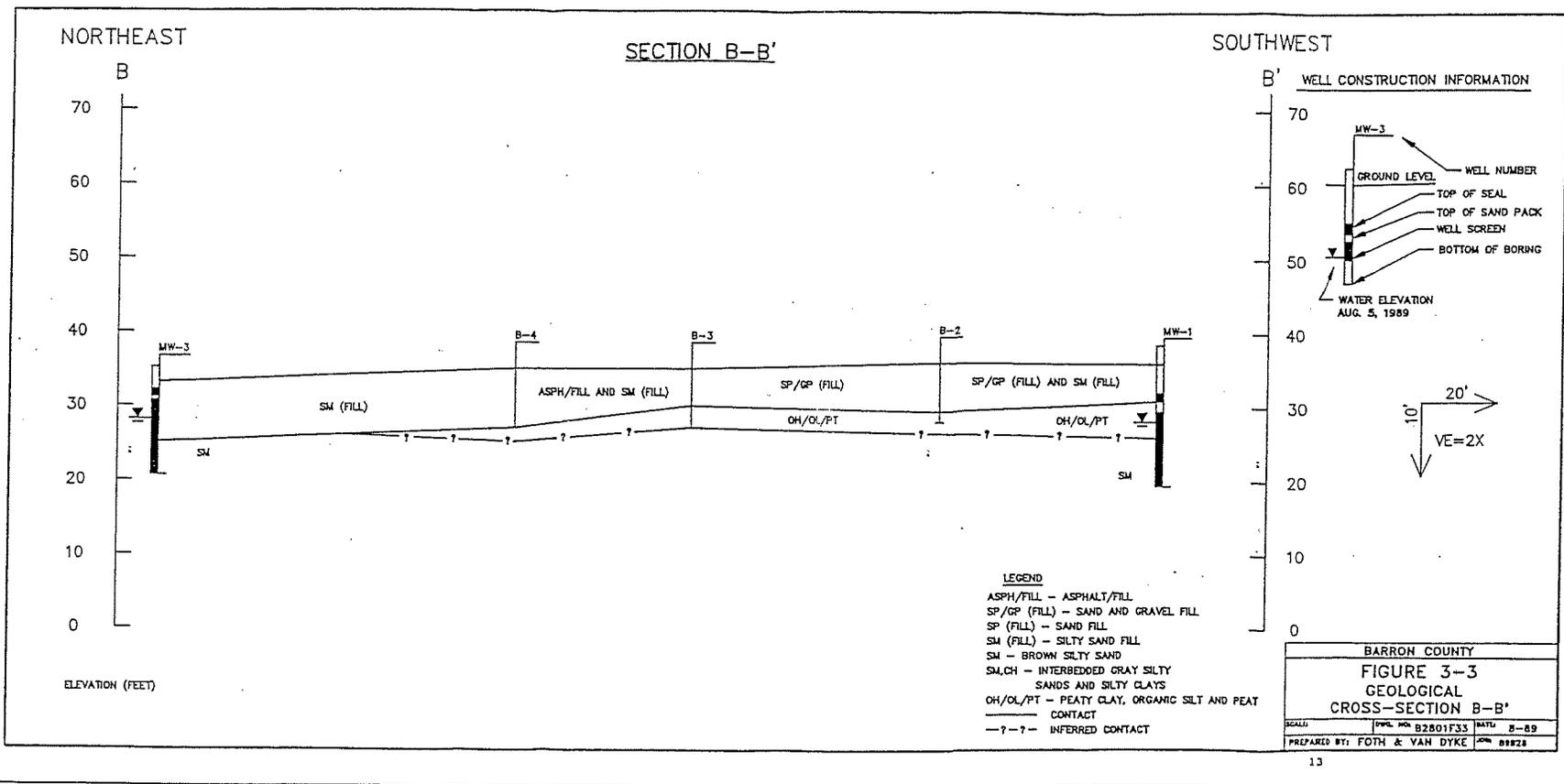
NORTHWEST

SECTION A-A'

SOUTHEAST



BARRON COUNTY		
FIGURE 3-2		
GEOLOGICAL		
CROSS-SECTION A-A'		
SCALE:	DRAWN BY: B2801F32	DATE: 8-89
PREPARED BY: FOTH & VAN DYKE		APP: 88828



**GIS Coordinates (WTM91) N362390, E563527
Parcel ID 7-35-13**

Responsible Party Certification of Legal Description Information

The deed which contained information regarding parcel identification number was provided to Foth & Van Dyke by the Barron County. The certified survey was also provided by Barron County. GIS coordinate information (WTM91 coordinates) was derived from the interactive map provided on the Department of Natural Resources website located at www.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

I do hereby certify that the statements/references made with respect to the attached documents describing the location at 900 First Avenue property, Cumberland, Wisconsin, as described in the attached Deed (Document No. 503454) and depicted on the attached certified survey, are true and correct to the best of my knowledge.

Signature: Brian Matteson

Date: July 29, 2004