

GIS REGISTRY INFORMATION

SITE NAME:	Wastewater Treatment Plant			FID #	
BRRTS #:	02-28-543258			(if appropriate):	
COMMERCE # (if appropriate):	53549-2034-21-B				
CLOSURE DATE:	July 14, 2006				
STREET ADDRESS:	221 East Henry Street				
CITY:	Jefferson				
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X =	617556	Y =	280823	
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 >Generic or Site-Specific RCL (SSRCL):	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
• 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>					
Closure Letter, and any conditional closure letter issued or denial letter issued.					<input checked="" type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties					<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties					<input checked="" type="checkbox"/>
County Parcel ID number, if used for county, for all affected properties					<input checked="" type="checkbox"/>
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.					<input checked="" type="checkbox"/>
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.					<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
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.					<input checked="" type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present					<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 type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour					<input checked="" type="checkbox"/>
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)					<input type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate.					<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)					<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)					<input type="checkbox"/>
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure					<input type="checkbox"/>
Copy of any maintenance plan referenced in the deed restriction					<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
Mary P. Burke, Secretary

July 14, 2006

Daniel R Ludwig
City of Jefferson
317 S Main St
Jefferson, WI 53549-1772

RE: **Final Closure**

Commerce # 53549-2034-21-B DNR BRRTS # 02-28-543258
Wastewater Treatment Plant, 221 East Henry Street, Jefferson

Dear Mr. Ludwig:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Bt² 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.

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. This letter serves as your written notice of "no further action."

It is in your best interest to keep all documentation related to the environmental activities conducted at your site. 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 protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0562.

Sincerely,

A handwritten signature in black ink that reads "Alan A. Hopfensperger". The signature is written in a cursive style.

Alan A. Hopfensperger
Senior Hydrogeologist
Site Review Section

cc: Thomas J. Karwoski, Bt² Inc
Case File

APPENDIX E

Required GIS Registry Information

- I-1. Copy(s) of Most Recent Deed
- I-2. Copy of Certified Survey Map(s)
- I-3. Parcel Identification Number
241-614-1143-001

- Geographic Position
WTM: 617556, 280823

- I-4. Site Location Map (**Figure 1**)
- I-5. Map of Contaminated Properties Within the Site Boundary (**Figure 2**)
- I-6. Table of Most Recent Analytical Results (**Tables 1, 2 and 3**)
- I-7. Map of Horizontal Extent of Groundwater Contamination (**Figure 3**)
- I-8. Table of Previous Four Water Level Elevation Measurements From All Monitoring Wells
(**N/A**)
- I-9. Groundwater Flow Direction Map (**N/A**)
- I-10. Map Showing Location of All Soil Samples (**Figure 2**)
- I-11. Geologic Cross Section (**N/A**)
- I-12. Responsible Party Statement
- I-13. Copy of Letters Sent by the RP to All Owners of Properties With Groundwater
Exceeding ESs (**N/A**)
- I-14. Copy of Written Notifications (**N/A**)
- I-15. List of Addresses for All Off-Source Properties (**N/A**)

Table 1
Fuel Oil UST Soil Analytical Results Summary - VOCs
Jefferson WWTP / Project #2228a
 (Results are in µg/kg, except where noted otherwise)

Sample	Date	Location	Depth (feet)	PID	Lab Notes	DRO (mg/kg)	GRO (mg/kg)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Other VOCs
S-3	5/31/2002	South Sidewall	5	292		560	129 H	<108	420	<108	<323	1040	<108	<108	NA
North Sidewall	5/31/2002	North Sidewall	7	5.8		23	NA	<84	<84	<84	<120	<84	<84	<84	Methylene Chloride L 180
Base of Excavation	5/31/2002	Base	8	4.6		<6.1	NA	<30	<30	<30	<43	<30	<30	<30	Methylene Chloride L 62
SS-1	6/5/2002	South Sidewall	8	117	H	18,800	2,440	<2,770	<15,500 M	<2,770	<8,310	<21,000 M	<2,770	<2,770	NA
S-2	6/5/2002	South Sidewall	2	1.3		<6.4	<6.4	<32	<32	<32	<95	<32	<32	<32	NA
N-2	6/5/2002	North Sidewall	2	2		11	<6.1	<30	<30	<30	<91	<30	<30	<30	NA
9 0 5	7/18/2002	South Trench	5	44		469 D1	NA	<25	<25	<25	<50	84.4	106	<25	NA
19 0 5	7/18/2002	Middle Trench	5	26		204 D1	NA	<25	<25	<25	<50	1,380	1,370	<25	NA
39 0 6	7/18/2002	North Trench	6	0		26 D3 D5	NA	<25	<25	<25	<50	<25	<25	<25	NA
MeOH Blank	5/31/2002	--	--	--		NA	<5.0	<25	<25	<25	<75	<25	<25	<25	NA
	6/5/2002	--	--	--		NA	<5.0	<25	<25	<25	<75	<25	<25	<25	NA
	7/18/2002	--	--	--		NA	NA	<25	<25	<25	<50	<25	<25	<25	NA
Tank Excavation															
Under Heat Oil	10/7/2002	Base of Excavation	7.5	198		23,000 D1	NA	<25	<25	<25	<50	1,800	1,730	<25	NA
Geoprobe Borings															
GB1	4/19/2004	--	10-12	0		475 H	NA	<28	<28	<28	<83	<28	<28	<28	NA
GB2	4/19/2004	--	10-12	0		1,680 H	NA	<35	<35	<35	<100	<35	<35	<35	NA
GB3	4/19/2004	--	10-12	0		<6.7	NA	<34	<34	<34	<100	<34	<34	<34	NA
GB10	4/19/2004	--	6-8	39		13 H	NA	<31	<31	<31	<92	<31	<31	<31	NA
	4/19/2004	--	8-10	40		2,730	NA	<297 H	7,120 H	332 H	<890 H	5,810 H	<297 H	<297 H	NA
GB11	4/19/2004	--	2-4	1.8		6.3	NA	<26	<26	<26	<79	<26	<26	<26	NA
	4/19/2004	--	10-12	69		84	NA	<29 H	219 H	<29 H	<86 H	611 H	<29 H	<29 H	NA
GB12	4/19/2004	--	2-4	2.2		98 H	NA	<27	<27	<27	<81	<27	<27	<27	NA
	4/19/2004	--	8-10	1.8		<5.8	NA	<29	<29	<29	<87	<29	<29	<29	NA
MeOH Blank	4/19/2004	--	--	--		NA	NA	<25	<25	<25	<75	<25	<25	<25	NA
NR 720 Residual Contaminant Level (RCL)						100	100	5.5	2,900	1,500	4,100	NE	NE	NE	
NR 746 Table 1						NE	NE	8,500	4,600	38,000	42,000	83,000	11,000	NE	
NR 746 Table 2						NE	NE	1,100	NE	NE	NE	NE	NE	NE	

ABBREVIATIONS:

µg/kg - micrograms per kilogram or parts per billion (ppb)
 DRO = Diesel Range Organics
 MTBE = Methyl-tert-butyl ether
 NA = Not Analyzed

mg/kg - milligrams per kilogram or parts per million (ppm).
 GRO = Gasoline Range Organics
 VOCs = Volatile Organic Compounds

PID = Photo-Ionization Detector
 TMB = Trimethylbenzene
 NE = Not Established

NOTES:

THIS INDENTURE, Made this 19th day of April, A. D., 1954, between Franz Tensfeldt and Clara Tensfeldt, his wife, and Ruth Bauch, of the City and County of Jefferson, State of Wisconsin, parties of the first part, and the City of Jefferson, a municipal corporation of Jefferson County, Wisconsin, party of the second part,

WITNESSETH, That the said parties of the first part for and in consideration of the sum of ONE and No/100 (\$1.00) DOLLAR to them in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, and quit-claimed, and by these presents do give, grant, bargain, sell, remise, release, and quit-claim unto the said party of the second part, and to its successors and assigns forever, the following described real estate situated in the County of Jefferson and State of Wisconsin, to-wit:

Beginning at an iron pipe stake at the NE corner of Lot 9 of Gossfeld & Tensfeldt Add. to the City of Jefferson, Wis., being also the SW corner of the present City Disposal Plant premises; thence N87°-35'E 797.2 feet along the south line of said Plant premises to an iron pipe stake on the West bank of the Rock River; thence S54°-15'E 291.3 feet along said River bank to an iron pipe stake; thence S87°-35'W 1033.5 feet to an iron pipe stake at the SE corner of Lot 11 of said plat; thence North 180.0 feet to the point of beginning. Also all lands lying between course S54°-15'E and the Rock River. Said parcel contains 4.0 acres.

(The conveyance of the above described property constitutes an outright gift by the parties of the first part to the City of Jefferson, the aforesaid second party.)

TO HAVE AND TO HOLD the same together with all and singular the appurtenances and privileges thereunto belonging or in any wise thereunto appertaining; and all the estate, right, title, interest and claim whatsoever of the said parties of the first part, either in law or equity, either in possession or expectancy of, to the only proper use, benefit and behoof of the said party of the second part, its successors and assigns forever.

IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seals this 19th day of April A.D., 1954.

SIGNED AND SEALED IN PRESENCE OF

VOL 284 PAGE 413

Henry G. Schroeder
Henry G. Schroeder

Franz Tensfeldt (SEAL)
Franz Tensfeldt

Mary B. Haldiman
Mary B. Haldiman

Clara Tensfeldt (SEAL)
Clara Tensfeldt

Ruth Bauch (SEAL)
Ruth Bauch

STATE OF WISCONSIN)
JEFFERSON COUNTY) SS

Personally came before me, this 19th day of April, A. D., 1954, the above named Franz Tensfeldt and Clara Tensfeldt, his wife, and Ruth Bauch, to me known to be the persons who executed the foregoing instrument and acknowledged the same.



Henry G. Schroeder
Henry G. Schroeder
Notary Public, Jefferson County, Wis.
My commission expires July 11, 1954.

FRANZ TENSFELDT, ET AL,

TO

CITY OF JEFFERSON

QUIT CLAIM DEED

STATE OF WISCONSIN, ss. **489127**
Jefferson County
Received for record this 20th day
of April, A. D., 1954 at 2:30
o'clock P. M. and recorded in Vol.
284 of Deeds, page 413
Arthur L. Garity Register
Francis J. Garity Deputy

Francis J. Garity
Henry G. Schroeder
GARITY & SCHROEDER
ATTORNEYS AT LAW
JEFFERSON, WISCONSIN

Number
315227

WARRANTY DEED

Nicholas Mills and wife to City of Jefferson

THIS INDENTURE, Made by NICHOLAS MILLS and MARY MILLS, his wife, grantors, of Jefferson County, Wisconsin, hereby conveys and warrants to the CITY OF JEFFERSON, a Wisconsin Municipal corporation, grantee, for the sum of Nine Hundred Thirty-seven and 50/100 (\$937.50) Dollars, the following tract of land in Jefferson County, State of Wisconsin;

A parcel of land in the southeast quarter (S.E. 1/4) of Section 11, Township 6 North Range 14 East, bounded on the West by Riverside Addition to the city of Jefferson; on the Northeast (N.E.) by Rock River, and described as follows:

Commencing at the southeast (S.E.) corner of Block 3 of said Riverside Addition and running thence East on a line which is an extension of the South line of Riverside Addition, 848.80 feet to the southwesterly bank of Rock River; thence in a northwesterly direction along the southwesterly bank of said Rock River to the East line of said Riverside Addition, 388 feet to the place of beginning, containing 6.243 acres of land.
(\$1.00 revenue stamp cancelled.)

IN WITNESS WHEREOF the said grantors have hereunto set their hands and seals this 5th day of June, A.D., 1935.

Signed and sealed in presence of
Nicholas Mills (SEAL)
Lynn H. Smith Mary Mills (SEAL)
Ruth H. Church

STATE OF WISCONSIN)
;SS
JEFFERSON COUNTY)

Personally came before me this 5th day of June, A.D., 1935, the above named NICHOLAS MILLS and MARY MILLS, his wife, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

(seal) Lynn H. Smith
Notary Public, Jefferson Co., Wisconsin
My comm. expires June 26, 1938

Received for record this 5th day of June A.D. 1935 at 4 P. M.
Arthur J Gruennert, Register.

Number
315228

Transfer of Land.

Territory of Wisconsin to Peter Zonne

OFFICE
COMMISSIONERS OF THE PUBLIC LANDS

Madison, Wis., March 2, 1935

I HEREBY CERTIFY, That, from the books, files and records of the office of the Commissioners of Public Lands, it appears that on the 15th day of June, A.D. 1839, the following described real estate, situated in the Territory of Wisconsin, viz:

West half of the south east quarter of Section three (3), Township six (6) North, Range sixteen (16) East of fourth principal meridian, Wisconsin

was duly transferred by the United States to the Territory of Wisconsin, and that on the 1st day of March, A.D. 1848, the above described real estate was duly transferred by the Territory of Wisconsin to Peter Zonne.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the official seal of the Commissioners of Public Lands, this 2nd day of March, A.D. 1935.

(seal) A D Campbell
Chief Clerk

Received for record this 6 day of June A.D. 1935 at 8:45 A.M.
Arthur J Gruennert, Register.

42-002

(241M01)

(502-090)

(C16-172)

42-028

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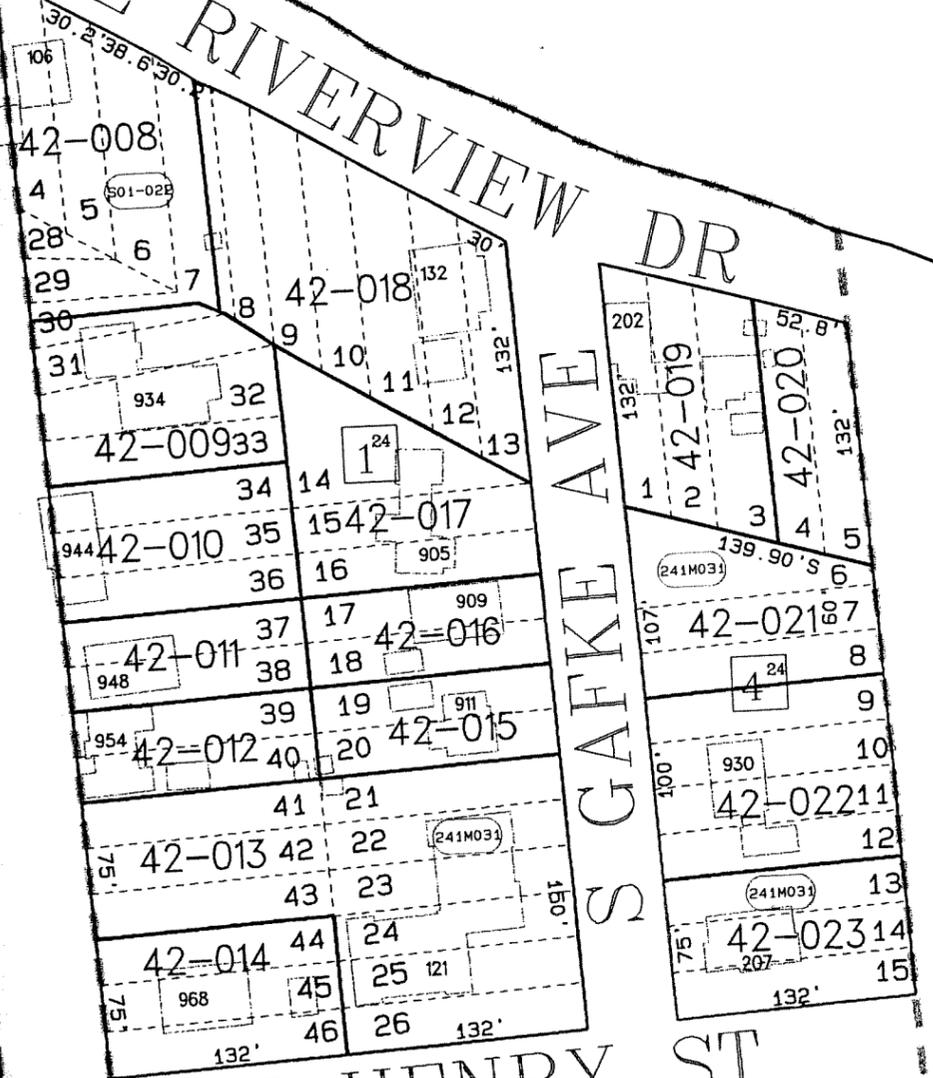
E RIVERVIEW DR

ROCK RIVER

NORTH PORTION OF WWTP SITE

S GARKE AVE

E HENRY ST

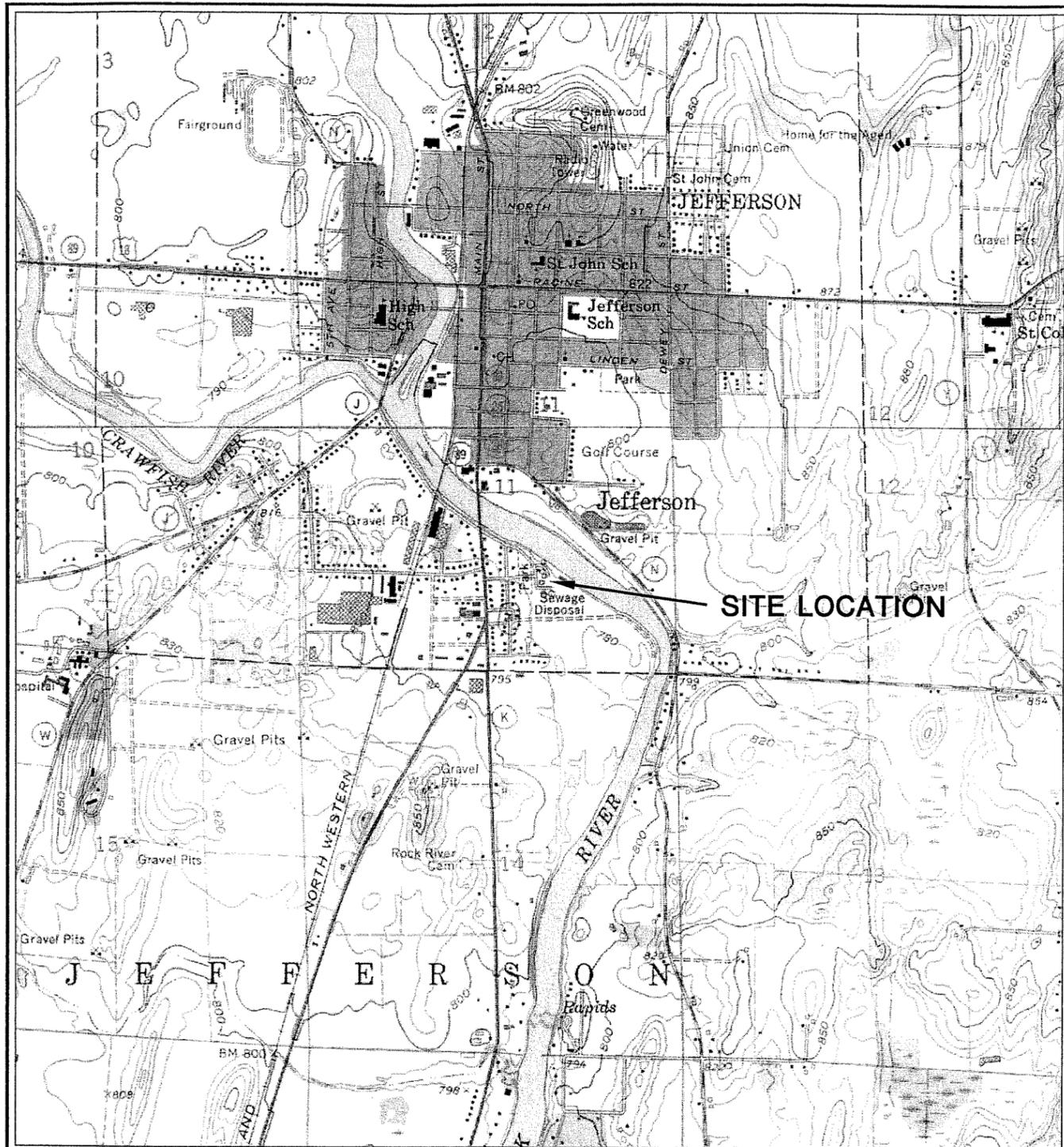


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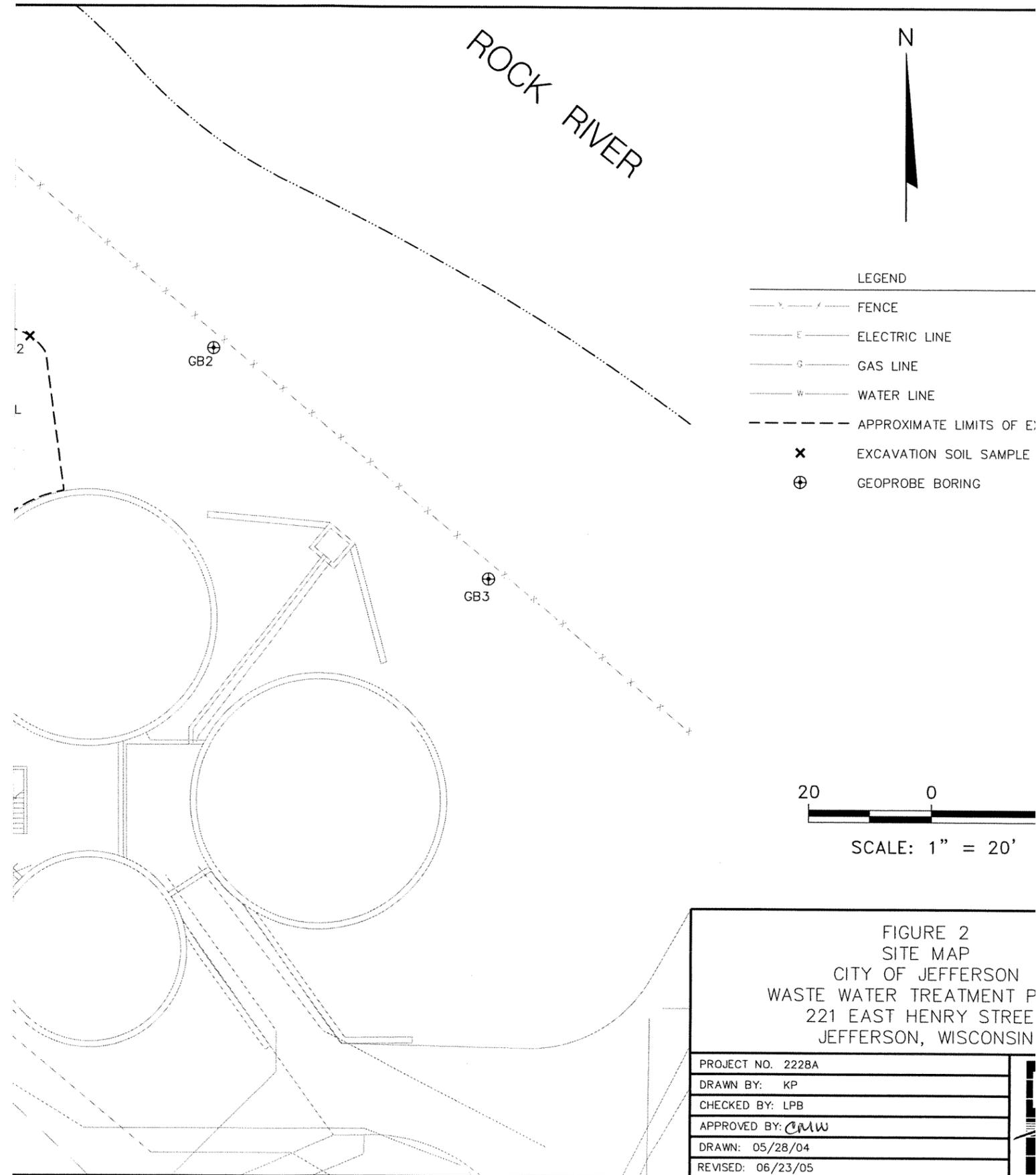


FORT ATKINSON AND JEFFERSON QUADRANGLES
 WISCONSIN-JEFFERSON CO.
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 1971
 SCALE: 1" = 2,000'



PROJECT NO. 2228A
 DRAWN BY: KP
 CHECKED BY: LB
 APPROVED BY: CMW
 DRAWN: 03/24/04
 REVISED: 03/24/04

FIGURE 1
 SITE LOCATION MAP
 JEFFERSON WASTE WATER TREATMENT PLANT
 221 EAST HENRY STREET
 JEFFERSON, WISCONSIN



- LEGEND
- x—x—x— FENCE
 - E—E—E— ELECTRIC LINE
 - G—G—G— GAS LINE
 - W—W—W— WATER LINE
 - - - - - APPROXIMATE LIMITS OF E.
 - x EXCAVATION SOIL SAMPLE
 - ⊕ GEOPROBE BORING

20 0
 SCALE: 1" = 20'

FIGURE 2
 SITE MAP
 CITY OF JEFFERSON
 WASTE WATER TREATMENT PLANT
 221 EAST HENRY STREET
 JEFFERSON, WISCONSIN

PROJECT NO. 2228A
 DRAWN BY: KP
 CHECKED BY: LPB
 APPROVED BY: CMW
 DRAWN: 05/28/04
 REVISED: 06/23/05

Table 1
Fuel Oil UST Soil Analytical Results Summary - VOCs
Jefferson WWTP / Project #2228a

(Results are in $\mu\text{g}/\text{kg}$, except where noted otherwise)

Bold values exceed NR 720 RCLs.

NR 720 RCL - Wisconsin Administrative Code (WAC), Chapter NR 720 Residual Contaminant Level.

NR 746 Table 1 - WAC, Chapter NR 746.06(2)(b) Table 1 - Indicators of Residual Petroleum Product in Soil Pores.

NR 746 Table 2 - WAC, Chapter NR 746.06(2)(b) Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil.

LABORATORY NOTES:

D1 = The chromatogram is characteristic for a fuel oil, diesel. (i.e. #1 or #2 Diesel, jet fuel, kerosene, aged or degraded diesel, etc.)

D3 = The chromatogram is not characteristic for diesel or any single common petroleum product.

D5 = The chromatogram contained significant peaks and a raised baseline outside the DRO window.

H = Late eluting hydrocarbons present

L = Common lab solvent and contaminant

M = Matrix interference

Created by: LP 6/26/02; LPB 05/06/04

Checked by: JSP 6/28/02; JSP 05/07/04

Table 2
Fuel Oil UST Soil Analytical Results Summary - PAHs
Jefferson WWTP / Project #2228a
(Results are in µg/kg, except where noted otherwise)

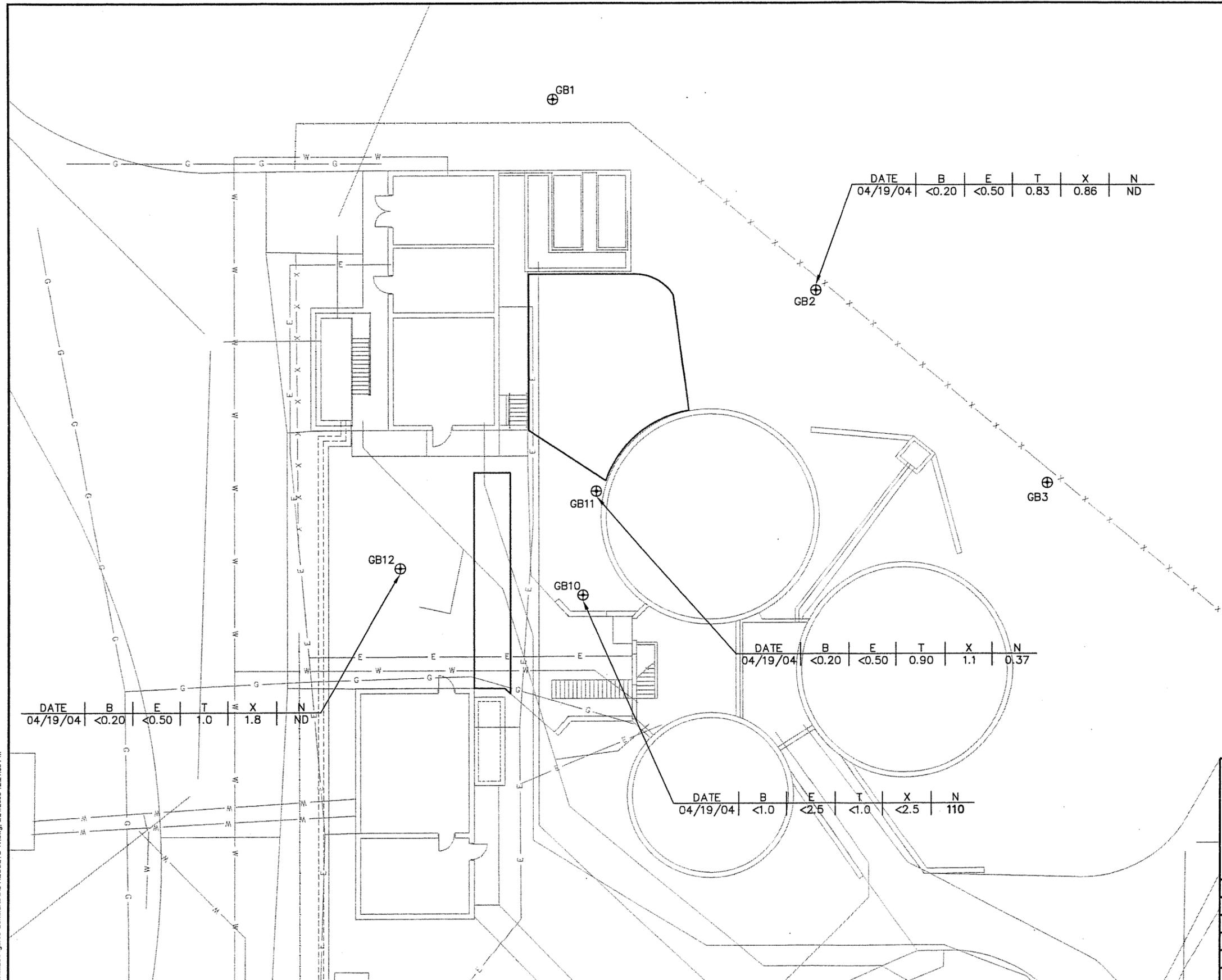
Sample	Date	Location	Depth (feet)	Lab Notes	Acenaph-thene	Acenaph-thylene	Anthracene	Benzo (a) anthracene	Benzo (b) fluoranthene	Benzo (k) fluoranthene	Benzo (a) pyrene	Benzo (ghi) perylene	Chrysene	Dibenzo (a,h) anthracene	Fluor-anthene	Fluorene	Indeno (1,2,3-cd) pyrene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naph-thalene	Phen-anthrene	Pyrene
North Sidewall	5/31/2002	North Sidewall	7	--	<170	<290	<17	27	<17	<17	<140	<140	31	<25	71	<34	30	<100	<84	<100	44	68
Base of Excavation	5/31/2002	Base	8	--	<61	<100	<6.1	<6.1	<6.1	<6.1	<49	<49	<6.1	<9.1	<12	<12	<6.1	<36	<30	<36	<6.1	<6.1
SS1	6/5/2002	South Sidewall	8	M	3,770	<3,800	5,540	18,800	332	210	476	321	6,090	<330	39,900	12,200	233	11,100	16,600	<1,300	2,770	25,500
S-2	6/5/2002	North Sidewall	2	--	<64	<110	<6.4	12 M	20	10 M	<40 M	<40 M	21 M	<9.5	37 M	<13	22 M	<38	<32	<38	8.8 M	43 M
N-2	6/5/2002	South Sidewall	2	M	<91	<158	<9.1	<9.1	<9.1	<9.1	<49	<49	12	<13	19	<18	<9.1	<55	<46	<55	<9.1	18
Tank Excavation																						
Under Heat Oil	4/19/2004	Base of Excavation	7.5	--	<296 LCL	914	314	<259	<132	<183	<145 MB CSH	<132	<145	<88.3 CSL	<63.1	<126	<101	13,600 LCL	<259	<101	10,700	46,500
Geoprobe Borings																						
GB11, 10-12'	4/19/2004	--	10-12	--	<58	<98	<5.8 M	161 M	<5.8	<5.8	<5.8	<5.8	<5.8 M	<8.6	84 M	16	<5.8	<35	<29	<35	25 M	127 M
WDNR PAH Soil Generic Residual Contaminant Levels (RCLs) (Interim Guidance - April 1997)																						
Groundwater Pathway					38,000	700	3,000,000	17,000	360,000	870,000	48,000	6,800,000	37,000	38,000	500,000	100,000	680,000	230,000	20,000	400	1,800	8,700,000
Non-Industrial Direct Contact					900,000	18,000	5,000,000	88	88	880	8.8	1,800	8,800	8.8	600,000	600,000	88	1,100,000	600,000	20,000	18,000	500,000
Industrial Direct Contact					60,000,000	360,000	300,000,000	3,900	3,900	39,000	390	39,000	390,000	390	40,000,000	40,000,000	3,900	70,000,000	40,000,000	110,000	390,000	30,000,000

ABBREVIATIONS:
µg/kg - micrograms per kilogram or parts per billion (ppb)
PAHs = Polynuclear Aromatic Hydrocarbons
WDNR = Wisconsin Department of Natural Resources

LABORATORY NOTES:
M = Matrix interference

Created by: LP 6/26/02; LPB 5/6/04, LPB 06/08/05
Checked by: JSP 6/28/02; JSP 5/7/04

I:\2228\figures-General\DOQ-RESULTS-W.dwg, 6/21/2005 12:21:30 PM



DATE	B	E	T	X	N
04/19/04	<0.20	<0.50	1.0	1.8	ND

DATE	B	E	T	X	N
04/19/04	<0.20	<0.50	0.90	1.1	0.37

DATE	B	E	T	X	N
04/19/04	<1.0	<2.5	<1.0	<2.5	110

DATE	B	E	T	X	N
04/19/04	<0.20	<0.50	0.83	0.86	ND



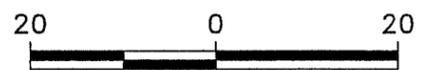
LEGEND

- x — x — FENCE
- APPROXIMATE LIMITS OF EXCAVATION
- ⊕ EXCAVATION SOIL SAMPLE
- ⊕ GEOPROBE BORING
- B BENZENE (μg/l)
- E ETHYLBENZENE (μg/l)
- T TOLUENE (μg/l)
- X XYLENES (μg/l)
- N NAPHTHALENE (μg/l)
- ND NOT DETECTED

BOLD VALUES EXCEED NR 140 ENFORCEMENT STANDARDS.

NR 140 ENFORCEMENT STANDARDS

B	E	T	X	N
5	700	1,000	10,000	40



SCALE: 1" = 20'

FIGURE 3
 FUEL OIL UST AREA-WATER RESULTS MAP
 CITY OF JEFFERSON
 WASTE WATER TREATMENT PLANT
 221 EAST HENRY STREET
 JEFFERSON, WISCONSIN

PROJECT NO. 2228A
DRAWN BY: KP
CHECKED BY: LPB
APPROVED BY: CMW
DRAWN: 05/28/04
REVISED: 06/15/04

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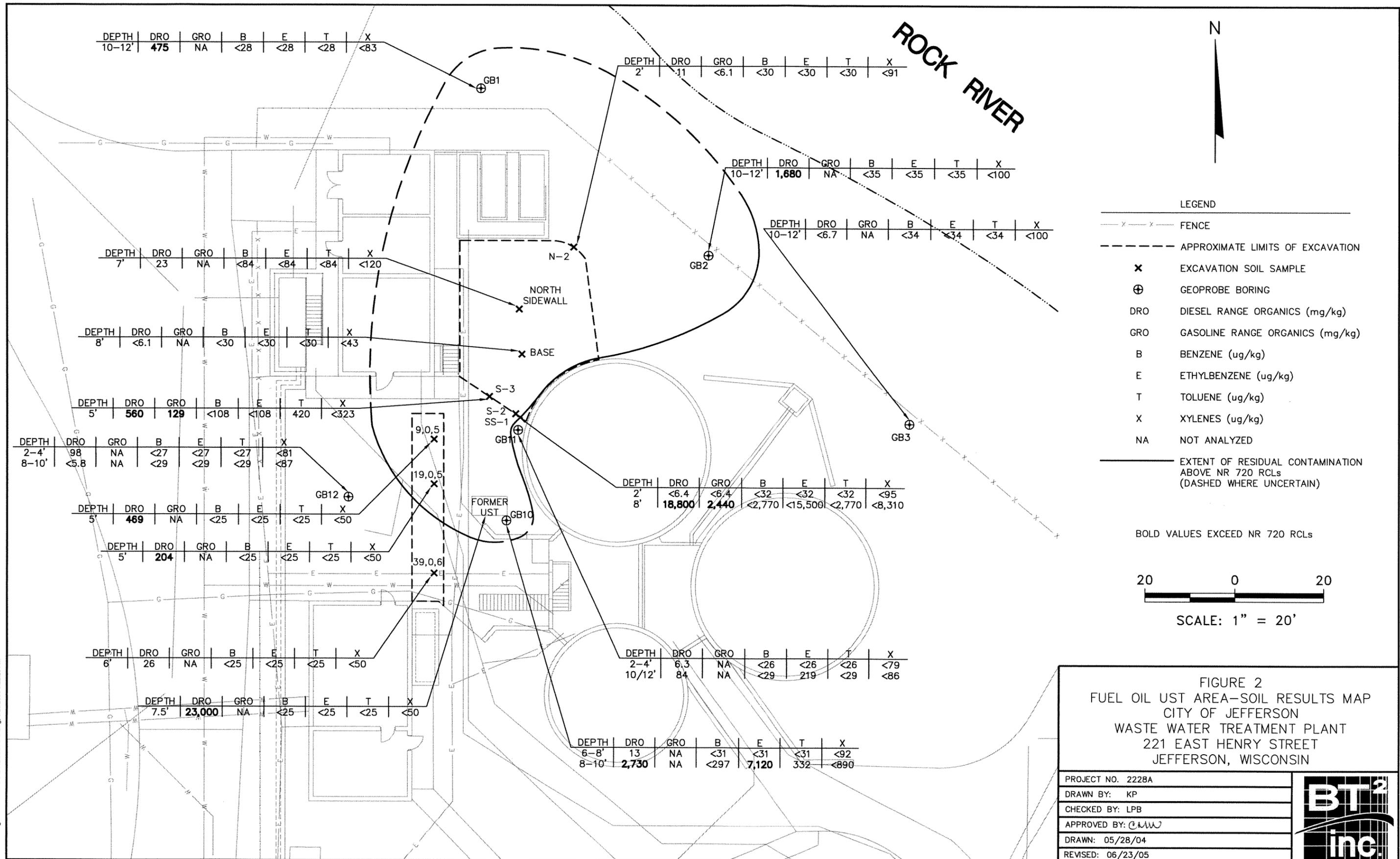


FIGURE 2
 FUEL OIL UST AREA—SOIL RESULTS MAP
 CITY OF JEFFERSON
 WASTE WATER TREATMENT PLANT
 221 EAST HENRY STREET
 JEFFERSON, WISCONSIN

PROJECT NO. 2228A
DRAWN BY: KP
CHECKED BY: LPB
APPROVED BY: CAW
DRAWN: 05/28/04
REVISED: 06/23/05



June 20, 2005

To: Wisconsin Department of Natural Resources

Subject: Statement that all Legal Descriptions for Properties within the
Contaminated Site Boundaries have been Included
Jefferson Waste Water Treatment Plant – Fuel Oil UST Area
Petroleum Underground Storage Tank Site
221 East Henry Street, Jefferson, WI 53549
BRRTS # 02-28-543258
BT² Project #2228a

To Whom it May Concern:

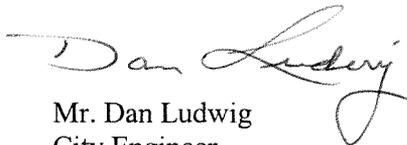
To the best of my knowledge, I believe that with the submittal of the attached property information the legal description for each property within, or partially within the contaminated site boundary has been included with the closure request.

The attached property information includes:

- Deed for northern portion of property located at 221 East Henry Street, Jefferson, Wisconsin.
- Deed for southern portion of property located at 221 East Henry Street, Jefferson, Wisconsin.
- City of Jefferson Plat Map

If you need additional information, please contact me at (920) 674-7727.

Sincerely,



Mr. Dan Ludwig
City Engineer
City of Jefferson

THIS INSTRUMENT made this 19th day of April, A. D., 1954, between Franz Tensfeldt and Clara Tensfeldt, his wife, and Ruth Bauch, of the City and County of Jefferson, State of Wisconsin, parties of the first part, and the City of Jefferson, a municipal corporation of Jefferson County, Wisconsin, party of the second part,

WITNESSETH, That the said parties of the first part for and in consideration of the sum of ONE and No/100 (\$1.00) DOLLAR to them in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, and quit-claimed, and by these presents do give, grant, bargain, sell, remise, release, and quit-claim unto the said party of the second part, and to its successors and assigns forever, the following described real estate situated in the County of Jefferson and State of Wisconsin, to-wit:

Beginning at an iron pipe stake at the NE corner of Lot 9 of Gossfeld & Tensfeldt Add. to the City of Jefferson, Wis., being also the SW corner of the present City Disposal Plant premises; thence N87°-35'E 797.2 feet along the south line of said Plant premises to an iron pipe stake on the West bank of the Rock River; thence S54°-15'E 291.3 feet along said River bank to an iron pipe stake; thence S87°-35'W 1033.5 feet to an iron pipe stake at the SE corner of Lot 11 of said plat; thence North 180.0 feet to the point of beginning. Also all lands lying between course S54°-15'E and the Rock River. Said parcel contains 4.0 acres.

(The conveyance of the above described property constitutes an outright gift by the parties of the first part to the City of Jefferson, the aforesaid second party.)

TO HAVE AND TO HOLD the same together with all and singular the appurtenances and privileges thereunto belonging or in any wise thereunto appertaining; and all the estate, right, title, interest and claim whatsoever of the said parties of the first part, either in law or equity, either in possession or expectancy of, to the only proper use, benefit and behoof of the said party of the second part, its successors and assigns forever.

IN WITNESS WHEREOF, the said parties of the first part have

Table 3
Groundwater Analytical Results Summary
Jefferson Wastewater Treatment Plant, Jefferson, WI / BT² Project # 2228A
 (Results are in µg/l)

Sample	Date	Lab Notes	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Other VOCs
GB2	04/19/04	--	<0.20	<0.50	0.83	0.86	<0.40	<0.50	ND
GB10	04/19/04	--	<1.0	<2.5	<1.0	<2.5	<2.0	<2.5	n-Butylbenzene 12 sec-Butylbenzene 14 Isopropylbenzene 18 Naphthalene 110 n-Propylbenzene 26
GB11	04/19/04	--	<0.20	<0.50	0.90	1.1	0.23	<0.50	Naphthalene 0.37
GB12	04/19/04	--	<0.20	<0.50	1.0	1.8	0.25	<0.50	ND
Trip Blank	04/19/04	--	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	ND
NR 140 Enforcement Standards (ES)			5	700	1,000	10,000	480	60	Naphthalene 40
NR 140 Preventive Action Limits (PAL)			0.5	140	200	1,000	96	12	Naphthalene 8

ABBREVIATIONS:

µg/l = micrograms per liter or parts per billion (ppb)
 VOCs = Volatile Organic Compounds
 ND = Not Detected

TMBs = 1,2,4- and 1,3,5-trimethylbenzenes
 NA = Not Analyzed
 (Dup) = Duplicate

MTBE = Methyl-tert-butyl ether
 NE = No Standard Established

NOTES:

Bold values meet or exceed NR 140 enforcement standards.

Italic values meet or exceed NR 140 preventive action limits.

NR 140 ES - Wisconsin Administrative Code (WAC), Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

NR 140 PAL - WAC, Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

LABORATORY NOTES:

none

Created by: JSP 4/29/04
 Checked by: LPB 4/29/04

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