GIS REGISTRY INFORMATION

SITE NAME: CGC Bulk Plant

BRRTS #: 02-54-193904 **FID # (if appropriate):**

COMMERCE # (if appropriate): 53534890230

CLOSURE DATE: 10/23/2004

STREET ADDRESS: 10230 County Highway F

CITY: Edgerton

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= E 594934 Y= N 261462

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [X]

OFF-SOURCE GW CONTAMINATION >ES: [X] Yes [ ] No

IF YES, STREET ADDRESS 1: 10200 N. County Road F, Edgerton, WI 53534

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 [X] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter.	na
Copy of (soil or land use) deed notice *if any required as a condition of closure*	na
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy**).** The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	X
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	na

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

October 23, 2007

Mr. Mike Elder
Landmark Services Cooperative
203 W. Cottage Grove Road
Cottage Grove, WI 53527

SUBJECT: Final Case Closure
CGC Bulk Plant, 10230 N. CTH F, Edgerton, WI
WDNR BRRTS Activity #: 02-54-193904

Dear Mr. Elder:

On August 15, 2007, the South Central Regional Closure Committee reviewed your request for closure of the case described above. The South Central Regional Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. On August 16, 2007, you were notified that the Closure Committee had granted conditional closure to this case.

On October 22, 2007 the Department received correspondence indicating that you have complied with the requirements of closure. The on-site monitoring wells were abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment was received with your correspondence.

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.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

GIS Registry

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 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.

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 Janet DiMaggio at (608) 275-3295.

Sincerely,

Janet DiMaggio, P.G.
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Thomas Culp, BT2, Inc., 2830 Dairy Drive, Madison, WI 53718-6751
Cal Couillard, Componex Corporation, 10200 N. County Road F, Edgerton, WI 53534

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

August 16, 2007

Mr. Mike Elder
Landmark Services Cooperative
203 W. Cottage Grove Rd.
Cottage Grove, WI 53527

Subject: Conditional Closure Decision,
With Requirements to Achieve Final Closure
CGC Bulk Plant, 10230 N. CTH F, Edgerton, Wisconsin
WDNR BRRTS Activity # 02-54-193904

Dear Mr. Elder:

On August 15, 2007, the South Central Regional Closure Committee reviewed your request for closure of the case described above. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site from the former above-ground storage tanks and load-in/load-out areas appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

Monitoring Well Abandonment
The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Janet DiMaggio on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

When the above condition has been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. 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 GIS Registry. To review the site on the GIS Registry web page, visit http://maps.dnr.state.wi.us/brrts.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with

PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Please be aware that 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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 608-275-3220 or Janet DiMaggio at 608-275-3295.

Sincerely,

Rachel Greve

Rachel Greve
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Thomas Culp, BT2, Inc., 2830 Dairy Dr., Madison, WI 53718-6751
Cal Gouillard, Componex Corporation, 10200 N. County Rd. F, Edgerton, WI 53534
Case File

ATTACHMENT I

Required GIS Registry Information

I-1. Copy(s) of Most Recent Deed

I-2. Copy of Certified Survey Map(s)
A certified survey map for the subject property does not exist. Therefore, a parcel map obtained from the Rock County Geographic Information System website (www.co.rock.wi.us) is attached.

I-3. Parcel Identification Number
102030 County Highway F
#01201909

Geographic Position
102030 County Highway F
E594934, N261565

I-4. Site Location Map

I-5. Map of Contaminated Properties Within the Site Boundary

I-6. Table of Most Recent Analytical Results

I-7. Groundwater Isoconcentration Map or Map of Horizontal Extent of Contamination

I-8. Table of Previous Four Water Level Elevation Measurements From All Monitoring Wells

I-9. Groundwater Flow Direction Map

I-10. Map Showing Location of All Soil Samples

I-11. Geologic Cross Section

I-12. Responsible Party Statement

I-13. Copy of Letters Sent by the RP to All Owners of Properties With Groundwater Exceeding ESs

#1228

STATE BAR OF WISCONSIN FORM 2 – 1982
WARRANTY DEED

DOCUMENT NO. 1426953

RECORDED

'99 JUL 9 AM 10 11

K. RANDAL LEYES
REGISTER OF DEEDS
ROCK CO. WI 53545

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

Jeff Poethe
PO Box 151
Edgerton, Wi. 53534

12.00

Cottage Grove Cooperative, a Wisconsin Cooperative,

conveys and warrants to Cal Couillard, LLC, a Wisconsin Limited Liability Company

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

See Exhibit A, attached hereto.

6-6-77.1 35
PARCEL IDENTIFICATION NUMBER
Computer No. 012 01909

CODE
W-7
EXCLUSION

TRANSFER
$ 37.50
FEE

This is not (is not) homestead property.

Exception to warranties: Municipal and zoning ordinances and agreements entered under them, easements, restrictions and covenants of record, and general taxes levied in the year of closing.

Dated this 21st day of June, A.D. 1999

Cottage Grove Cooperative
By: Larry Swalheim (SEAL)
Attest: Diane Harbort (SEAL)

(SEAL)
(SEAL)

AUTHENTICATION

Signature(s) LARRY SWALHEIM
DIANE HARBORT
authenticated this 21 day of June, 1999
Randall J. Andersen
Randall J. Andersen
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Attorney Randall J. Andersen
Kay & Andersen, S.C.

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

ACKNOWLEDGMENT

State of Wisconsin, } ss.
County

Personally came before me this day of 19, the above named

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

Notary Public, County, Wis.
My commission is permanent. (If not, state expiration date: 19)

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

STATE BAR OF WISCONSIN

Wisconsin Legal Blank Co., Inc.

EXHIBIT A

-DESCRIPTION-

PARCEL I - Part of the North One-half (N½) of the South One-half (S½) of Section Nine (9), Town Four (4) North, Range Twelve (12) East, described as follows: Commencing at the intersection of the center line of the highway running from Indian Ford to Edgerton and the South line of the North One-half (N½) of the South One-half (S½) of said Section Nine (9), thence along said South line East 33.68 feet to an iron stake, thence continue East 191.82 feet along said South line to an iron stake, thence North 11°30' East Ninety-nine (99) feet to an iron stake, thence west 191.82 feet to an iron stake, thence continuing West 33.68 feet to the center line of said highway, thence South 11°30' West Ninety-nine (99) feet to the point of beginning.

PARCEL II - All that part of north one-half of south one-half of Section Nine, Township Four North, Range Twelve East, described as follows: Commencing at the intersection of the center line of the highway running from Indian Ford to Edgerton and the South line of the North one half of the South one half of said section nine; thence along said line east 33.68 feet to an iron stake; thence continuing east 191.82 feet along said south line to an iron stake which is the point of beginning of this description; thence continuing east along said south line fifty feet to a point; thence north 11°30' east 109 feet to a point; thence west 241.82 feet to a point which is north 11°30' east 109 feet from the first iron stake described above; thence south 11°30' west ten feet to the northerly line of the lands described in Warranty Deed recorded Sept. 27, 1954, by grantors to Badger Petroleum Co., thence east along said northerly line 191.82 feet to the Northeast corner of lands described in said deed, thence south 11°30' west 99 feet to the point of beginning of this description. All being in Rock County, Wisconsin.

Tax Parcel No.: 6-6-77.1

Rock County GIS Website - Parcel Details

Current Taxes New Search GIS Home

PARCEL INFORMATION

Parcel	6-6-77.1	First Name	CAL
Tax ID #	012 01909	Last Name	COUILLARD LLC
Address	3672 RIDGE RD, DEERFIELD WI 53531		
Municipality	Town of Fulton		

GENERAL INFORMATION

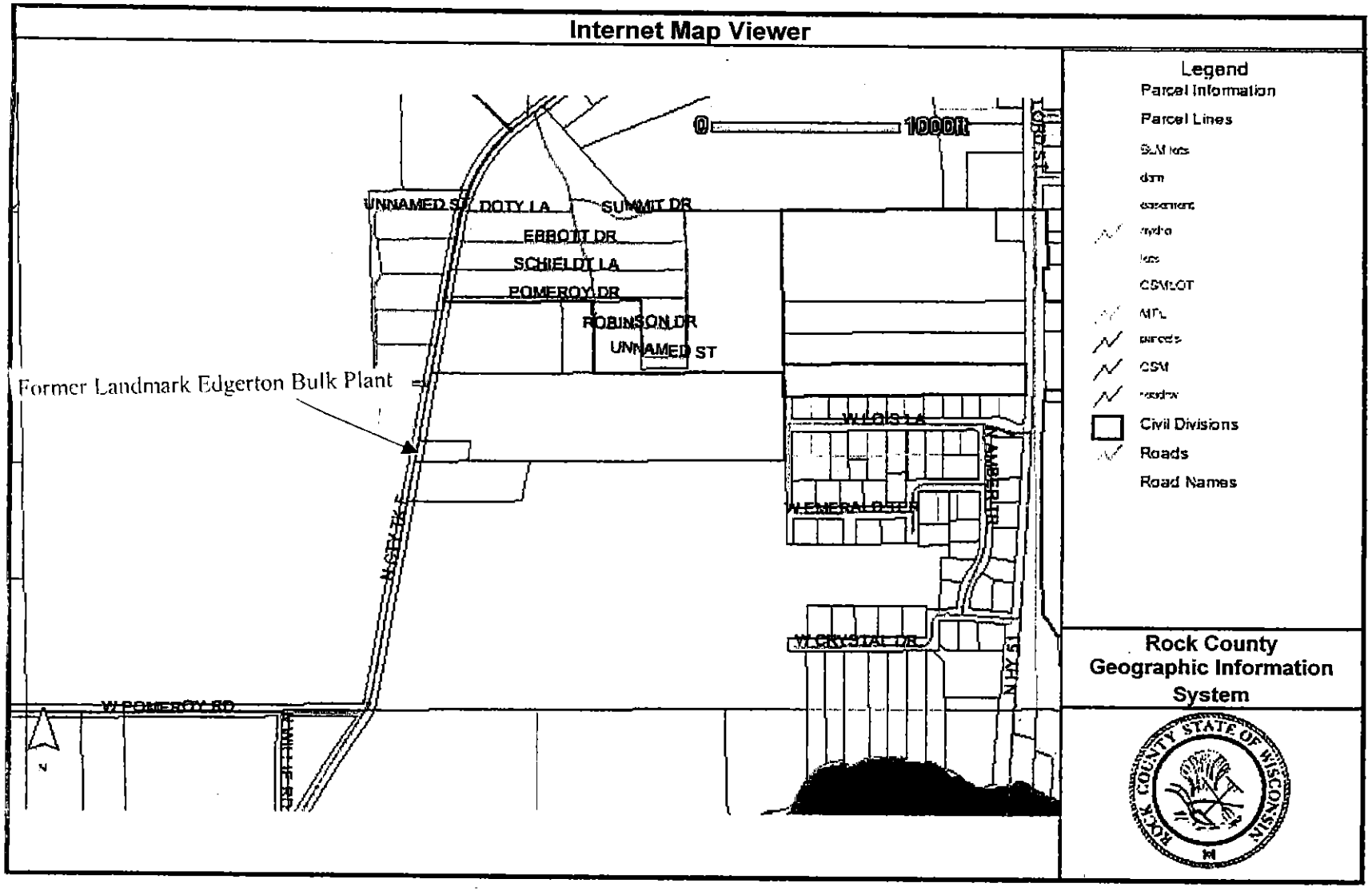
Vol-Page1	575-215	School Dist	1568	Sec/Town/Ran	9-4-12
Vol-Page2		Other Dist		Assess Year	2007
Vol-Page3		Other Dist		Acres	.680
Document 1		Document 2		Document 3	

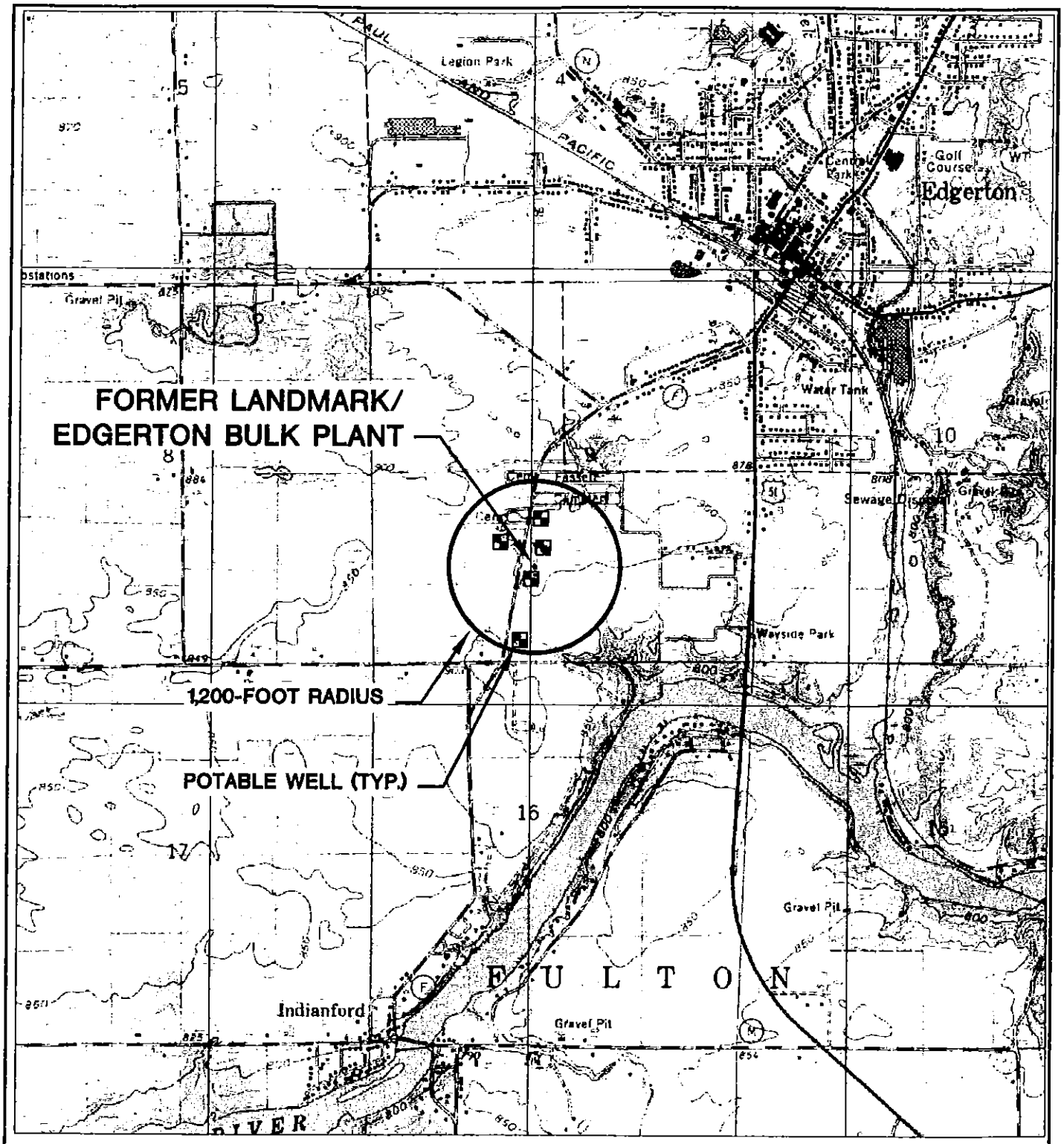
ASSESSED VALUE INFORMATION

Commercial	.680 Ac	Land	28400	Improvement	6400

LEGAL DESCRIPTION

PT N1/2 S1/2 COM AT INT S LN N1/2 S1/2 & C/L INDIAN FORD RD, E 275', NE 109', W 241.82', W 109' TO POB DOC 1426953


Internet Map Viewer
0
1000ft
UNNAMED ST
DOTY LA
SUMMIT DR
ERBOTT DR
SCHIELDT LA
POMEROY DR
ROBINSON DR
UNNAMED ST
Former Landmark Edgerton Bulk Plant
W LOIS LA
W GENERAL DR
W CRYSTAL DR
W POMEROY RD
Legend
Parcel Information
Parcel Lines
Civil Divisions
Roads
Road Names
Rock County
Geographic Information
System



N

EDGERTON QUADRANGLE
WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 STOUGHTON 15' QUADRANGLE
1971
SCALE: 1" = 2,000'

PROJECT NO. 1228	FIGURE A-2 SITE LOCATION MAP LANDMARK SERVICES (FORMERLY CGC)/EDGERTON BULK PLANT 10230 COUNTY HIGHWAY F EDGERTON, WISCONSIN
DRAWN BY: KP	
CHECKED BY: JM	
APPROVED BY:	
DRAWN: 06/19/98	
REVISED: 05/29/07	

BT2 inc.

I:\1228\Drawings-General\FIG1.DWG, 5/29/2007 2:21:28 PM

Table E-1a
Groundwater Analytical Results Summary
Landmark - Edgerton Bulk Plant / Project #1228
(Results are in µg/l)

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
Former Bjugstad Water Well (Componex Water Well)	02/04/99	--	<100	<50	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	ND / NA
	05/12/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA / NA
	09/02/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA / NA
	07/18/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
Amundson Water Well	02/12/99	--	<100	<50	<0.31	<0.38	<0.39	<1.1	<0.65	<0.14	NA	ND / NA
	05/12/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA / NA
	09/02/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	NA / NA
MW1-S	05/14/99	(1)	930	640	**7.1**	6.2	43	59.5	57	<0.25	NA	VOCs: Isopropylbenzene 0.45 p-Isopropyltoluene 0.41 Naphthalene 2.5 n-Propylbenzene 1.0 PAHs: NA
	06/11/99	--	NA	NA	**38**	22	110	55	15.2	<0.14	NA	VOCs: Isopropylbenzene 0.94 Naphthalene 0.80 n-Propylbenzene 1.9 PAHs: NA
	03/09/00	(2)	NA	NA	**32**	0.88	5.0	1.8	0.67	<0.40	NA	NA / NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW1-S (cont)	01/25/01	(3)	NA	NA	**160**	4.1	1.7	1.73	2.95	<1.1	NA	VOCs: 1,2-Dichloroethane *2.3* n-Butylbenzene 1.5 sec-Butylbenzene 0.51 Diisopropyl ether 2.8 Isopropylbenzene 3.2 n-Propylbenzene 1.9 Tetrachloroethene *0.77* PAHs: NA
	01/25/01 Dup	(4)	NA	NA	**140**	4.5	2.0	2.3	3.28	<1.1	NA	VOCs: 1,2-Dichloroethane *2.4* n-Butylbenzene 1.5 sec-Butylbenzene 0.54 Diisopropyl ether 0.89 Isopropylbenzene 3.3 n-Propylbenzene 2.0 Tetrachloroethene *0.68* PAHs: NA
	04/25/01	(5)	NA	630	**220**	38	16	28.7	27	<11	NA	VOCs: Isopropylbenzene 4.4 Naphthalene *28* PAHs: 1-Methylnaphthalene 2.0 2-Methylnaphthalene 0.52 Acenaphthylene 3.9 Fluorene 0.88 Naphthalene *11* Phenanthrene 0.11 Pyrene 0.18
	09/02/03	(26)	NA	NA	**101**	111	6.20	13.22	20.2	<3.00	NA	ND / NA
MW1-SR	01/17/06	--	NA	NA	**12**	<0.5	0.56	<0.50	0.96	<0.50	NA	VOCs: Naphthalene 0.80 PAHs: NA

Rev. by LMH 05/30/01; SMS 05/28/03; SMS 9/24/03; TR 02/01/06; LMH 05/03/06; TLR 08/02/06, 11/15/06

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW1-SR (cont)	04/19/06	--	NA	NA	**17**	5.6	8.6	16	34.9	<0.50	NA	VOCs: Naphthalene 0.50 PAHs: NA
	07/18/06	(6)	NA	NA	**31**	40	<0.67	8.5	9.3	<0.61	NA	VOCs: 1,2-Dichloroethane *2.7* Naphthalene 7.9 PAHs: NA
	10/27/06	(7)	NA	NA	**19**	9.4	0.78	1.7	<1.80	<0.61	NA	VOCs: 1,2-Dichloroethane *2.8* Naphthalene 5.5 PAHs: NA
MW2-S	06/21/00	--	NA	NA	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	VOCs: 1,2-Dichloroethane *1.4* PAHs: NA
	04/25/01	--	NA	<14	<0.10	<0.10	<0.10	<0.30	<0.50	<1.1	NA	ND / NA
	04/19/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	07/18/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
MW3-S	06/21/00	(8)	NA	NA	**320**	<2.5	27	8.2	<2.0	<2.5	NA	VOCs: 1,2-Dichloroethane **41** Methylene chloride **11** PAHs: NA
	01/25/01	(9)	NA	NA	**1,100**	<5.0	10	12	<0.25	<55	NA	VOCs: Tetrachloroethene **22** PAHs: NA
	04/25/01	(10)	NA	2,000	**1,700**	33	64	13	<25	<55	NA	ND / NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW3-S (cont)	04/19/06	(11)	NA	NA	**1,700**	*310*	*580*	440	*97.8*	<1.0	NA	VOCs: sec-Butylbenzene 1.0 Isopropylbenzene 7.4 Naphthalene *23* n-Propylbenzene 15 PAHs: NA
MW4-D	04/26/00	--	NA	NA	**22**	15	15	24	9.4	<0.25	NA	VOCs: 1,2-Dichloroethane *4.7* Isopropylbenzene 1.1 p-Isopropyltoluene 0.27 Naphthalene 3.5 n-Propylbenzene 2.2 PAHs: NA
	06/21/00	--	NA	NA	**74**	42	52	100	40	<0.50	NA	VOCs: Naphthalene *13* PAHs: NA
	06/21/00 Dup	--	NA	NA	**84**	58	62	120	53	<0.50	NA	VOCs: Naphthalene *17* PAHs: NA
	01/25/01	(12)	NA	NA	**38**	28	34	28	23.3	<1.1	NA	VOCs: 1,2-Dichloroethane *0.50* n-Butylbenzene 28 sec-Butylbenzene 2.3 Diisopropyl ether 6.0 Isopropylbenzene 3.7 p-Isopropyltoluene 1.1 Naphthalene *11* n-Propylbenzene 10 Tetrachloroethene *0.89* PAHs: NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW4-D (cont)	04/25/01	(13)	NA	810	**38**	38	20	21.1	18.7	<2.2	NA	VOCs: n-Butylbenzene 16 sec-Butylbenzene 0.98 Isopropylbenzene 2.5 p-Isopropyltoluene 0.89 Naphthalene *13* n-Propylbenzene 6.8 PAHs: 1-Methylnaphthalene 5.1 2-Methylnaphthalene 6.8 Acenaphthylene 2.7 Fluoranthene 0.15 Naphthalene *8.7* Phenanthrene 0.53
	09/02/03	--	NA	NA	**143**	76.1	44.4	63.3	40.1	<3.00	NA	VOCs: 1,2-Dichloroethane **5.49** Naphthalene *19.2* PAHs: NA
MW4-DR	01/17/06	--	NA	NA	**27**	55	11	66	51	<0.50	NA	VOCs: sec-Butylbenzene 2.3 Isopropylbenzene 5.1 p-Isopropyltoluene 1.3 Naphthalene *15* n-Propylbenzene 13 PAHs: NA
	01/17/06 (Dup)	--	NA	NA	**27**	54	11	67	52	<0.5	NA	VOCs: sec-Butylbenzene 2.7 Isopropylbenzene 5.0 p-Isopropyltoluene 1.4 Naphthalene *15* n-Propylbenzene 13 PAHs: NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW4-DR (cont)	04/19/06	(14)	NA	NA	**13**	20	3.4	14	3.9	<0.50	NA	VOCs: n-Butylbenzene 2.7 sec-Butylbenzene 1.2 Isopropylbenzene 2.1 p-Isopropyltoluene 0.46 Naphthalene 5.4 n-Propylbenzene 4.8 PAHs: NA
	07/18/06	--	NA	NA	**110**	87	23	91	47	<0.61	NA	VOCs: Isopropylbenzene 8.3 Naphthalene *18* n-Butylbenzene 12 n-Propylbenzene 22 p-Isopropyltoluene 2.9 s-Butylbenzene 4.2 PAHs: NA
	10/27/06	(15)	NA	NA	**29**	71	13	46	39	<0.61	NA	VOCs: 1,2-Dichloroethane *2.0* Chloromethane *0.38* Isopropylbenzene 7.2 Naphthalene *16* n-Propylbenzene 19 p-Isopropyltoluene 2.5 s-Butylbenzene 3.6 PAHs: NA
MW5-D	01/25/01	(16)	NA	NA	*0.94*	<0.10	<0.10	<0.30	2.6	<1.1	NA	VOCs: n-Butylbenzene 4.8 sec-Butylbenzene 0.60 Isopropylbenzene 1.0 PAHs: NA
	04/25/01	(17)	NA	100	*1.4*	<0.40	<0.40	<1.1	2.9	<0.40	NA	NA / NA
	09/02/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	ND / NA

Rev. by LMH 05/30/01; SMS 05/28/03; SMS 9/24/03; TR 02/01/06; LMH 05/03/06; TLR 08/02/06, 11/15/06

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW5-D (cont)	01/17/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	04/19/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	07/18/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
	10/27/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
MW6-D	01/25/01	(18)	NA	NA	**180**	61	52	157	*258*	<11	NA	VOCs: n-Butylbenzene 64 sec-Butylbenzene 7.1 Diisopropyl ether 22 Isopropylbenzene 15 p-Isopropyltoluene 2.2 Naphthalene *29* n-Propylbenzene 27 PAHs: NA
	04/25/01	(19)	NA	2,200	**270**	130	90	300	*151*	<11	NA	VOCs: n-Butylbenzene 30 Isopropylbenzene 9.3 Naphthalene *34* n-Propylbenzene 24 PAHs: 1-Methylnaphthalene 18 2-Methylnaphthalene 10 Acenaphthalene 11 Acenaphthylene 11 Fluorene 1.2 Naphthalene *29* Phenanthrene 0.96

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW6-D (cont)	04/25/01 Dup	(20)	NA	2,300	**270**	130	92	310	*162*	<11	NA	VOCs: n-Butylbenzene 31 Isopropylbenzene 9.4 p-Isopropyltoluene 2.6 Naphthalene *36* n-Propylbenzene 24 PAHs: NA
	09/02/03	--	NA	NA	*2.30*	18.1	5.07	25.7	67.8	<0.3	NA	VOCs: 1,2-Dichloroethane **5.05** Naphthalene 7.60 PAHs: NA
	09/02/03 Dup	--	NA	NA	*2.62*	19.9	5.46	27.54	77.7	<0.3	NA	VOCs: 1,2-Dichloroethane **5.54** Naphthalene *13* PAHs: NA
	01/17/06	--	NA	NA	<0.20	2.0	0.43	0.78	9.59	<0.5	NA	VOCs: 1,2-Dichloroethane *2.2* Naphthalene 0.83 PAHs: NA
	04/19/06	--	NA	NA	**110**	110	12	150	*107.6*	<1.0	NA	VOCs: Naphthalene *27* PAHs: NA
	07/18/06	(21)	NA	NA	*2.1*	<0.54	<0.67	1.2	2.9	<0.61	NA	VOCs: 1,2-Dichlorothene *3.4* PAHs: NA
	10/27/06	(22)	NA	NA	*1.2*	<0.54	<0.67	<2.63	<1.80	<0.61	NA	VOCs: 1,2-Dichloroethane *2.9* PAHs: NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
MW7	05/12/03	(23)	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<1.00	ND / NA
	09/02/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	ND / NA
	01/17/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	04/19/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	07/18/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
	10/27/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
MW8	05/12/03	(23)	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<1.00	ND / NA
	09/02/03	(24)	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	VOCs: 1,2-Dichloroethane 0.357 PAHs: NA
	01/17/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	04/19/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	07/18/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
	10/27/06	--	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
MW9	05/12/03	(23)	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	<1.00	VOCs: 1,2 Dichloroethane *1.68* PAHs: NA
	09/02/03	--	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	VOCs: 1,2-Dichloroethane *1.89* PAHs: NA
	07/18/06	(23)	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
	10/27/06	(25)	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	VOCs: 1,2-Dichloroethane *1.2* PAHs: NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
Field Blank	01/25/01	(24)	NA	NA	<0.10	<0.10	<0.10	0.13	<0.50	<1.1	NA	ND / NA
	04/25/01	(26)	NA	<14	<0.10	<0.10	0.36	<0.30	<0.50	<1.1	NA	ND / NA
Trip Blank	02/04/99	--	NA	<50	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	ND / NA
	02/12/99	(6)	NA	<50	<0.31	<0.38	<0.39	<1.1	<0.65	<0.14	NA	VOCs: Methylene Chloride *1.0* PAHs: NA
	05/14/99	(6)	NA	NA	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	VOCs: Methylene Chloride *1.7* PAHs: NA
	06/11/99	(6)	NA	NA	<0.31	<0.38	<0.39	<1.1	<0.65	<0.14	NA	VOCs: Methylene Chloride *1.7* PAHs: NA
	03/09/00	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	ND / NA
	04/26/00	--	NA	NA	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	VOCs: Methylene Chloride **7.3** PAHs: NA
	06/21/00	(6)	NA	NA	<0.10	<0.25	<0.10	<0.25	<0.20	<0.25	NA	VOCs: Methylene chloride *0.68* PAHs: NA
	01/25/01	(20)	NA	NA	<0.10	<0.10	<0.10	0.37	<0.50	<1.1	NA	ND / NA
	04/25/01	--	NA	<14	<0.10	<0.10	<0.10	<0.30	<0.50	<1.1	NA	ND / NA
	05/12/03	(23)	NA	NA	<0.31	<0.5	<0.3	<0.92	<0.71	<0.3	NA	ND / NA
	09/02/03	--	NA	NA	<0.31	<0.5	0.522	<0.92	<0.71	<0.3	NA	ND / NA

Table E-1a (Continued)
Groundwater Analytical Results Summary

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other Detected VOCs / Detected PAHs
Trip Blank (cont)	01/17/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	04/19/06	--	NA	NA	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	ND / NA
	07/18/06	(27)	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
	10/27/06	(27)	NA	NA	<0.41	<0.54	<0.67	<2.63	<1.80	<0.61	NA	ND / NA
NR 140 Enforcement Standards			NE	NE	5	700	1,000	10,000	480	60	15	VOCs: Chloromethane 3 Naphthalene 40 1,2-Dichloroethane 5 Tetrachloroethene 5 Methylene chloride 5 PAHs: Fluorene 400 Fluoranthene 400 Naphthalene 40 Pyrene 250
NR 140 Preventive Action Limits			NE	NE	0.5	140	200	1,000	96	12	1.5	VOCs: Chloromethane 0.3 Naphthalene 8 1,2-Dichloroethane 0.5 Tetrachloroethene 0.5 Methylene chloride 0.5 PAHs: Fluorene 80 Fluoranthene 80 Naphthalene 8 Pyrene 50

ABBREVIATIONS:
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
TMB = 1,2,4- and 1,3,5-Trimethylbenzene
MTBE = Methyl-tert-butyl ether

Rev. by LMH 05/30/01; SMS 05/28/03; SMS 9/24/03; TR 02/01/06; LMH 05/03/06; TLR 08/02/06, 11/15/06

Table E-1a (Continued)
Groundwater Analytical Results Summary

/OCs = Volatile Organic Compounds NA = Not Analyzed ND = Not Detected NE = No Standard Established
N = Naphthalene

NOTE:
Bold values exceed NR 140 enforcement standards.
talic values meet or exceed NR 140 preventive action limits.
Lead is reported as dissolved lead.

LABORATORY NOTES:
1) GRO analysis - Late eluting hydrocarbons present.
2) PVOC analysis - Late eluting hydrocarbons present. MTBE analysis - Matrix interference.
3) Naphthalene analysis - Analyte averaged calibration criteria within acceptable limits. Tetrachloroethene analysis - Analyte detected in associated Method Blank and value is in between LOD and LOQ. 1,2,4-TMB, sec-butylbenzene, and m&p-xylene analyses - Values are in between LOD and LOQ.
4) Naphthalene analysis - Analyte averaged calibration criteria within acceptable limits. Tetrachloroethene analysis - Analyte detected in associated Method Blank and value is in between LOD and LOQ. 1,2,4-TMB and sec-butylbenzene analyses - Values are in between LOD and LOQ.
5) GRO, 2-methylnaphthalene, phenanthrene, and o-xylene analyses - Values are in between LOD and LOQ. Benzo(g,h,i)perylene and dibenzo(a,h)anthracene analyses - Laboratory Control Sample outside acceptance limits. Fluorene and pyrene analyses - Concentration of analyte differs more than 40% between GC columns. VOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.
6) 1,2,4-Trimethylbenzene and m&p Xylenes - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
7) Toluene and Xylene, o - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
8) Methylene Chloride - Common lab solvent and contaminant.
9) PVOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. Tetrachloroethene analysis - Analyte detected in associated Method Blank and value is in between LOD and LOQ. Toluene and o-xylene analyses - Values are in between LOD and LOQ.
10) GRO analysis - Significant peaks were detected outside the chromatographic window. VOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. O-xylene analysis - Value is in between LOD and LOQ.
11) sec-Butylbenzene analysis - Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ. Surr: Toluene-d8 (91-109%) and surr: 4-bromofluorobenzene (89-114%) analyses - Surrogate recovery was below acceptance limits.
12) 1,2-dichloroethane and tetrachloroethene analyses - Values are in between LOD and LOQ.
13) GRO analysis - Significant peaks were detected outside the chromatographic window. Benzo(g,h,i)perylene and dibenzo(a,h)anthracene analyses - Laboratory Control Sample outside acceptance limits. Phenanthrene analysis - Concentration of analyte differs more than 40% between GC columns. PVOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. Sec-Butylbenzene and p-Isopropyltoluene analyses - Values are in between LOD and LOQ.
14) p-Isopropyltoluene analysis - Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ. Surr: Toluene-d8 (91-109%) analysis - Surrogate recovery was above acceptance limits.
15) Chloromethane - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
16) Tetrachloroethene analysis - Analyte detected in associated Method Blank. Sec-butylbenzene analysis - Value is in between LOD and LOQ.
17) GRO analysis - Significant peaks were detected outside the chromatographic window.

Table E-1a (Continued)
Groundwater Analytical Results Summary

18) VOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. P-isopropyltoluene and sec-butylbenzene analyses - Values are in between LOD and LOQ.
19) GRO analysis - Significant peaks were detected outside the chromatographic window. Acenaphthene and phenanthrene analyses - Concentration of analyte differs more than 40% between GC columns. Benzo(g,h,i)perylene analysis - Laboratory Control Sample outside acceptance limits. VOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.
20) VOCs analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference. P-Isopropyltoluene analysis - Value is in between LOD and LOQ. Check standard for n-butylbenzene, sec-butylbenzene, p-isopropyltoluene, and n-propylbenzene exhibited a low bias. Sample results may also be biased low.
21) 0-Xylene - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range. 1,2-Dichloroethane - Estimated concentration below laboratory quantitation level.
22) Benzene - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
23) VOCs analysis - Sample pH was greater than 2. Naphthalene - Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
24) O-xylene analysis - Value is in between LOD and LOQ. Toluene - Estimated concentration below laboratory quantitation level.
25) 1,2-Dichloroethane - The analyte has been detected between the limit of detection (LOD) and limit of quantitation (LOQ). The results are qualified due to the uncertainty of analyte concentrations within this range.
26) Toluene analysis - Value is in between LOD and LOQ.
27) VOCs analysis - Sample received with headspace.

Checked by: DCL 1/28/02; JMM 03/06/06, JMM 05/03/06

Table E-1b
Natural Attenuation Parameter Results
Landmark - Edgerton / BT^2 Project #1228

Sample	Date	Dissolved Oxygen (mg/l)	Nitrate + Nitrite Nitrogen (mg/l as N)	Dissolved Iron (mg/l)	Sulfate (mg/l)	pH (Std. Units)
MW1-SR	1/17/2006	3.6	0.077 J, B	<0.042	31 J	6.86
	4/19/2006	5.6	<0.10	5.3	21 J	6.87
	7/18/2006	0	<0.11	6.1	11	6.72
	10/27/2006	0	<0.11	8.8	8	7.07
MW2-S	4/19/2006	5.7	0.77	<0.042	25 J	7.05
	7/18/2006	11.7	<0.11	<0.05	13	7.01
MW5-D	1/17/2006	10.5	5.7 B	<0.042	46	7.1
	4/19/2006	2.3	2.3	<0.042	35	7.19
	7/18/2006	7.8	4.3	<0.05	33	6.99
	10/27/2006	1.2	4.2	<0.05	32	6.99
MW6-D	1/17/2006	5.2	2.5 B	2.2	42	6.95
	4/19/2006	0.7	<0.10	2.8	12 J	7.14
	7/18/2006	5.3	<0.11	0.055	6.5	6.71
	10/27/2006	6	<0.11	<0.05	7.7	6.91
MW7	1/17/2006	5.5	5.0 B	<0.042	50	6.81
	4/19/2006	3.3	4.2	<0.042	41	6.28
	7/18/2006	12.1	6.8	<0.05	36	6.65
	10/27/2006	1	5.7	<0.05	34	6.50
MW9	7/18/2006	0.4	0.80	<0.05	24	6.47
	10/27/2006	1	0.81	<0.05	24	6.89

ABBREVIATIONS:
mg/l = milligrams per liter

NOTE:
Dissolved oxygen (DO) and pH measured in the field. DO measured using Chemet colorimetric test kit.

LABORATORY NOTES:
B = Analyte was detected in the associated Method Blank.
J = Results reported between the Method Detection Limit (MDL) and Limit of Quantitation (LOQ) are less certain than results at or above the LOQ.

Created by: TLR 02/01/06
Checked by: JSN 02/06/06; JMM 03/06/06, JMM 05/03/06, RE 8/3/06, RE 11/27/06

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 Rev. by: LMH 05/03/06; TLR 08/03/06, 11/15/06

Table C-1a
Soil Analytical Results Summary
Cottage Grove Co-op - Edgerton Bulk Plant / Project #1228
(Results are in μg/kg, unless otherwise indicated)

Sample ID	Date	Depth (feet)	PID (IUs)	Lab Notes	DRO (mg/kg)	GRO (mg/kg)	Benzene	E	Toluene	Xylenes	TMBs	MTBE	Lead (mg/kg)	Other VOC Compounds Detected
GS1	6/15/98	0-0.5	550	(1)	**6,600**	**700**	<500	1,100	<500	**5,300**	21,400	<500	NA	NA
GP1 S6	9/28/98	12	3.8	--	NA	<5.4	<27	<27	<27	<80	<54	<27	<4.3	NA
GP2 S4	9/28/98	8	1.6	--	NA	<5.4	<27	<27	<27	<80	<54	<27	<4.3	NA
GP3 S6	9/28/98	12	1.6	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	<4.3	NA
GP4 S5	9/28/98	10	4.9	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	<4.3	NA
GP5 S5	9/28/98	10	3.8	--	<5.3	<5.3	<26	<26	<26	<79	<52	<26	<4.2	NA
GP6 S5	9/28/98	10	3.8	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	<4.3	NA
GP7 S6	9/28/98	12	1.6	(2)	<5.5	<5.5	<27	<27	<27	<82	<54	<27	20	NA
GP8 S4	9/28/98	8	2.7	--	<5.4	<5.4	<27	<27	<27	<38	52	<27	<4.3	ND
GP9 S5	9/28/98	10	30.2	(2)	5.7	<5.3	<26	<26	<26	62	114	<53	<4.2	Naphthalene 73
GP10 S5	9/28/98	10	689	--	<5.3	<5.3	**28**	137	347	820	473	<26	<4.2	Naphthalene 126 n-Propylbenzene 47
GP11 S5	9/28/98	10	9.3	--	<5.3	<5.3	<27	<27	<27	61	44	<27	<4.3	ND
GP12 S2	9/28/98	2	24.7	--	10	<5.9	<29	<29	<29	141	69	<29	10	NA
GP12 S5	9/28/98	10	354	(2)	**12,400**	**618**	<260	<260	<260	1,750	5,460	<260	<4.1	NA
GP13 S4	9/29/98	8	1.7	--	<5.1	<5.1	<26	<26	<26	<77	<52	<26	NA	NA
GP14 S6	9/29/98	12	12.5	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	NA	NA
GP15 S5	9/29/98	10	1.7	--	<5.3	<5.3	<26	<26	<26	<79	<52	<26	NA	NA
GP16 S6	9/29/98	12	1.7	(2)	<5.4	7.0	<27	<27	<27	<81	<54	<27	NA	NA

Table C-1a (Continued)
Soil Analytical Results Summary

Sample ID	Date	Depth (feet)	PID (IUs)	Lab Notes	DRO (mg/kg)	GRO (mg/kg)	Benzene	E	Toluene	Xylenes	TMBs	MTBE	Lead (mg/kg)	Other VOC Compounds Detected
GP17 S6	9/29/98	12	70	(3)	<5.5	<5.5	<27	142	110	493	315	<27	NA	Methylene Chloride 131 Naphthalene 110 n-Propylbenzene 34
GP18 S2	9/29/98	4	165.8	(2) (4)	**1,830**	**516**	<140	1,070	**2,790**	**7,200**	5,900	<140	NA	sec-Butylbenzene 183 p-Isopropyltoluene 226 Naphthalene 516 n-Propylbenzene 311
GP18 S6	9/29/98	12	587	(2)	**1,560**	**1,660**	**1,870	***33,200**	***80,900**	***173,000**	*56,000	<520	NA	sec-Butylbenzene 934 Isopropylbenzene 2,390 Naphthalene *6,020 n-Propylbenzene 9,020
GP19 S6	9/29/98	12	852	(2) (3)	**330**	**1,490**	<540	***36,200**	***46,800**	***206,000**	*126,600	<540	NA	sec-Butylbenzene 2,020 Isopropylbenzene 4,360 p-Isopropyltoluene 649 Methylene Chloride 2,980 Naphthalene *18,100 n-Propylbenzene 17,000
GP20 S6	9/29/98	12	162.2	(2)	17	89	**31**	756	432	**4,560**	7,560	<30	NA	NA
GP21 S6	9/29/98	12	1,153	(2)	**361**	**393**	<270	***7,870**	**6,230**	**41,500**	38,350	<270	NA	sec-Butylbenzene 732 Isopropylbenzene 940 Naphthalene *6,120 n-Propylbenzene 4,700
GP22 S6	9/29/98	12	4.1	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	NA	NA
GP23 S6	9/29/98	12	2.9	--	<5.4	<5.4	<27	<27	<27	<81	<54	<27	NA	NA
GB24 S2	02/04/03	4	2.1	(5)	<5.22	<5.22	<25	<25	<25	<50	<50	<25	NA	NA
GB25 S2	02/04/03	4	178	(6)	**3,860**	**2,170**	<1,000	**3,730**	**5,380**	***98,200**	*275,600	<1,000	NA	NA
GB26 S2	02/04/03	4	36	(7)	**7,310**	**183**	<100	<100	230	<200	919	<100	NA	NA
GB27 S2	02/04/03	4	0	(5)	<6.34	<6.34	<25	<25	<25	<50	<50	<25	NA	NA

Table C-1a (Continued)
Soil Analytical Results Summary

Sample ID	Date	Depth (feet)	PID (IUs)	Lab Notes	DRO (mg/kg)	GRO (mg/kg)	Benzene	E	Toluene	Xylenes	TMBs	MTBE	Lead (mg/kg)	Other VOC Compounds Detected
GB28 S2	02/04/03	4	37	(7)	**3,090**	96.4	<25	<25	128	59.5	751	<25	NA	NA
GB29 S2	02/04/03	4	240	(8)	**6,950**	**491**	<200	595	**1,510**	**27,500**	45,100	<200	NA	NA
GB30 S6	02/04/03	12	2.3	(5)	<5.34	<5.34	<25	<25	<25	<50	<50	<25	NA	NA
GB31 S4	02/04/03	8	2.0	(7)	**4,210**	**431**	<200	<200	<200	3,620	13,010	<200	NA	NA
GB32 S4	02/04/03	8	27	(6)	**763**	**1,000**	<2,000	***6,060**	<2,000	***98,300**	*132,000	<200	NA	NA
GB33 S4	02/04/03	8	48	(9)	**563**	**1,100**	<2,000	***5,390**	<2,000	***115,500**	*202,800	<2,000	NA	NA
GB34 S2	02/04/03	4	70	(10)	**4,700**	**5,980**	<2,000	***166,000**	***148,000**	***803,000**	*624,000	<2,000	NA	NA
GB35 S2	02/04/03	4	114	(11)	**5,750**	**2,550**	<2,000	***64,000**	***69,000**	***346,900**	*195,000	<2,000	NA	NA
MeOH Blank	9/28/98		--	--	NA	<5.0	<25	<25	<25	<75	<50	<25	NA	NA
	9/29/98		--	--	NA	<5.0	<25	<25	<25	<75	<50	<25	NA	NA
	02/04/03	--	--		NA	<5.00	<25	<25	<25	<50	<50	<25	NA	NA
NR 720 Generic Soil Cleanup Standards					100	100	5.5	2,900	1,500	4,100	NE	NE	50	
NR 746 Table 1 - Indicators of residual petroleum product in soil pores					NE	NE	8,500	4,600	38,000	42,000	1,2,4= 83,000 1,3,5= 11,000	NE	NE	Naphthalene 2,700
NR 746 Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil					NE	NE	1,100	NE	NE	NE	NE	NE	NE	

.BBREVIATIONS:

)RO = Diesel Range Organics
1TBE = Methyl-tert-butyl ether
GRO = Gasoline Range Organics
NE = No Standard Established
E = Ethylbenzene
PID = Photo-ionization Detector
TMB = 1,2,4- and 1,3,5-Trimethylbenzene
IU = Instrument Unit

Table C-1a (Continued)
Soil Analytical Results Summary

NOTES:
Bolded value indicates NR 720 Generic Soil Cleanup Standard exceedance.
Exceeds Comm 46 Table 1 Indicators of Petroleum Product in Soil Pores values.
* Exceeds both Comm 46 Table 1 and Comm 46 Table 2 Protection of Human Health from Direct Contact with Contaminated Soil values.
Soil Sample GS1 was field-screened using a flame-ionization detector (FID)

LABORATORY NOTES:
1) GRO Analysis - Sample exhibits hydrocarbon pattern resembling diesel fuel or extremely weathered gasoline. Ethylbenzene has an estimated value, detected at a concentration below LOQ.
2) Late eluting hydrocarbons present.
3) Common lab solvent and contaminant.
4) Matrix interference.
5) DRO Analysis - Result of duplicate analysis in this quality assurance batch exceeds the limits for precision.
6) DRO Analysis - The chormatogram is characteristic for a light petroleum product. (i.e., gasoline, aged or degraded gasoline, mineral spirits, etc.); The chromatogram contained significant peaks outside the DRO window; Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram has characteristics of an aged gasoline sample; The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.
7) DRO Analysis - The chromatogram is characteristic for a fuel oil/diesel. (i.e., #1 or #2 diesel, jet fuel, kerosene, aged or degraded diesel, etc.); Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram is not characteristic for either gas or aged gas. It has a reportable concentration of peaks/area within the GRO window; The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.
8) DRO Analysis - The chromatogram is characteristic for alight petroleum product. (i.e., gasoline, aged or degraded gasoline, mineral spirits, etc.); The chromatogram is characteristic for a fuel oil/diesel. (I.e., #1 or #2 diesel, jet fuel, kerosene, aged or degraded diesel, etc.); Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram has characteristics of an aged gasoline sample; The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.
9) DRO Analysis - The chromatogram is characteristic for a light petroleum product. (i.e., gasoline, aged or degraded gasoline, mineral spirits, etc.); The chromatogram contained significant peaks outside the DRO window; Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram has characteristics of an aged gasoline sample.
10) DRO Analysis - The chromatogram is characteristic for a light petroleum product. (i.e., gasoline, aged or degraded gasoline, mineral spirits, etc.);The chromatogram is not characteristic for diesel or any single common petroleum product; Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram has characteristics of an aged gasoline sample; The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.
11) DRO Analysis - The chromatogram is characteristic for a light petroleum product. (i.e., gasoline, aged or degraded gasoline, mineral spirits, etc.); The chromatogram is characteristic for a fuel oil/diesel. (i.e., #1 or #2 diesel, jet fuel, kerosene, aged or degraded diesel, etc.); Result of duplicate analysis in this quality assurance batch exceeds the limits for precision. GRO Analysis - The chromatogram has characteristics of an aged gasoline sample; The chromatogram contains a significant number of peaks and a raised baseline outside the GRO window.

Table C-1b
Soil Analytical Results Summary - Total Organic Carbon
Cottage Grove Co-op - Edgerton Bulk Plant / Project #1228

Sample	Depth (feet)	Total Organic Carbon (mg/kg)
GP4 S6	12	100
GP14 S6	12	151
GP15 S6	12	85

Table D-2a
Remedial Excavation Soil Analytical Results Summary - PVOCs
Landmark Edgerton / BT^2 Project #1228
(Results are in µg/kg, except as noted)

Sample	Date	Depth (feet)	PID (ppm)	Lab Notes	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE
S4-E Wall	11/7/2005	7	0	--	<26	<26	<26	<79	<26	<26	<26
S8-S Wall	11/8/2005	7	2	--	<26	<26	<26	<78	<26	<26	<26
S12-N Wall	11/8/2005	6.5	0	--	<26	<26	<26	<79	<26	<26	<26
S13-N Wall	11/8/2005	6.5	60	--	<27	<27	<27	<80	44	<27	<27
S21-N Wall	11/9/2005	6	440	--	<27	<2,900	170	**5,300**	9,400	3,400	<27
S22-W Wall	11/9/2005	4.5	460	--	**300**	**8,900**	**5,200**	**39,000**	29,000	9,700	<36
S25-S Wall	11/9/2005	5	1	--	<29	<29	<29	<86	<29	<29	<29
S27-S Wall	11/9/2005	5	1	--	<29	<29	<29	<88	<29	<29	<29
S29-E Wall	11/9/2005	7.5	300	(1)	<27	<500 RL1	58	1,600	1,100	1,800	<27
S30-Base	11/9/2005	9	0	--	<26	<26	<26	<77	<26	<26	<26
S31-W Wall	11/9/2005	8.5	0	--	<26	<26	<26	<78	<26	<26	<26
S33-W Wall	11/9/2005	4.5	0	--	<31	<31	<31	<93	<31	<31	<31
S34-E Wall	11/9/2005	4.5	0	--	<31	<31	<31	<94	<31	<31	<31
S35-S Wall	11/9/2005	4.5	0	--	<31	<31	<31	<92	<31	<31	<31
S36-Base	11/9/2005	4	16	--	<29	<29	<29	93	240	87	<29
S38-E Wall	11/9/2005	2	2	--	<29	<29	<29	<87	<29	<29	<29
S39-N Wall	11/9/2005	2	1	--	<29	<29	<29	<86	<29	<29	<29
S43-W Wall	11/10/2005	2	5	--	<29	<29	<29	<87	<29	<29	<29
S46-W Wall	11/10/2005	4	20	--	<32	<32	<32	<95	81	<32	<32
S47-W Wall	11/12/2005	6	74	(1)	<27	<27	<27	120	330	110	<27
S48-S Wall	11/12/2005	2	12	(1)	<31	<31	<31	<93	81	<31	<31
S49-E Wall	11/12/2005	2	15	--	<31	<31	<31	<92	<31	<31	<31
MeOH Blank	11/9/2005	--	--	--	<25	<25	<25	<75	<25	<25	<25
	11/10/2005	--	--	--	<25	<25	<25	<75	<25	<25	<25
	11/14/2005	--	--	--	<25	<25	<25	<75	<25	<25	<25

Table D-2a
Remedial Excavation Soil Analytical Results Summary - PVOCs
Landmark Edgerton / BT^2 Project #1228
(Results are in µg/kg, except as noted)

Sample	Date	Depth (feet)	PID (ppm)	Lab Notes	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE
NR 720 Residual Contaminant Level (RCL)					5.5	2,900	1,500	4,100	NE	NE	NE
NR 746 Table 1					8,500	4,600	38,000	42,000	83,000	11,000	NE
NR 746 Table 2					1,100	NE	NE	NE	NE	NE	NE

ABBREVIATIONS:
µg/kg = micrograms per kilogram or parts per billion (ppb)
PID = Photo-Ionization Detector
MTBE = Methyl-tert-butyl ether
-- = Not Applicable
PVOCs = Petroleum Volatile Organic Compounds
TMB = Trimethylbenzene
NE = Not Established

NOTES:
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:
RL1 = Reporting Limit raised due to sample matrix effects.
(1) PVOCs analysis - Unquantitated hydrocarbons present in the sample outside of the reported carbon range.

Created by: jsn 12/14/05
Checked by: jmm 01/10/06

I:\1228\Tables-General\[Soil_VOCs1.xls]Soil VOCs

Table C-1c
Soil Analytical Results Summary - PAHs
Cottage Grove Coop - Edgerton / BT^2 Project #1228
(Results are in µg/kg, except where noted otherwise)

Sample	Date	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	Fluoranthene	Fluorene	Indeno (1,2,3-cd) pyrene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naphthalene	Phenanthrene	Pyrene
GB24 S2	2/4/2003	4	--	<4.91	<6.89	<1.04	<4.28	<2.19	<3.03	<2.4	<2.19	<2.4	<1.46	<1.04	<2.09	<1.67	<3.65	<4.28	<1.67	<2.4	<1.04
GB25 S2	2/4/2003	4	--	<496	<696	<105	<432	<222	<306	<243	<222	<243	<148	616	<211	<169	15,600	**26,900**	**9,360**	711	<105
GB28 S2	2/4/2003	4	--	<25.9	<36.3	<5.5	<22.6	<11.6	<16	<12.7	<11.6	<12.7	<7.7	<5.5	<11	<8.8	<19.3	<22.6	<8.8	<12.7	<5.5
GB29 S2	2/4/2003	4	--	<49.3	<69.3	793	<43	<22	<30.4	<24.1	<22	<24.1	<14.7	<10.5	757	<16.8	851	854	**486**	**1,960**	<10.5
GB34 S2	2/4/2003	4	--	<568	<798	<6.05	<24.8	<12.7	<17.5	<13.9	<12.7	<13.9	<8.46	<6.05	921	<9.67	11,000	**20,600**	**8,500**	**1,850**	<6.05
GB35 S2	2/4/2003	4	--	<99.4	<140	1,430	<86.7	<2.22	<3.07	<2.43	<44.4	<2.43	<29.6	<21.1	2,630	<1.69	6,720	12,100	**2,670**	**3,680**	<21.1
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	23,000	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
(Dup) = Duplicate

NOTES:
Bold values indicate Groundwater Pathway Exceedence (Interim Guidance)

Created by: TLR 03/10/03
Checked by: JMM 03/11/03

Table D-2b
Remedial Excavation Soil Analytical Results Summary - PAHs
Landmark Edgerton / BT^2 Project #1228
(Results are in µg/kg)

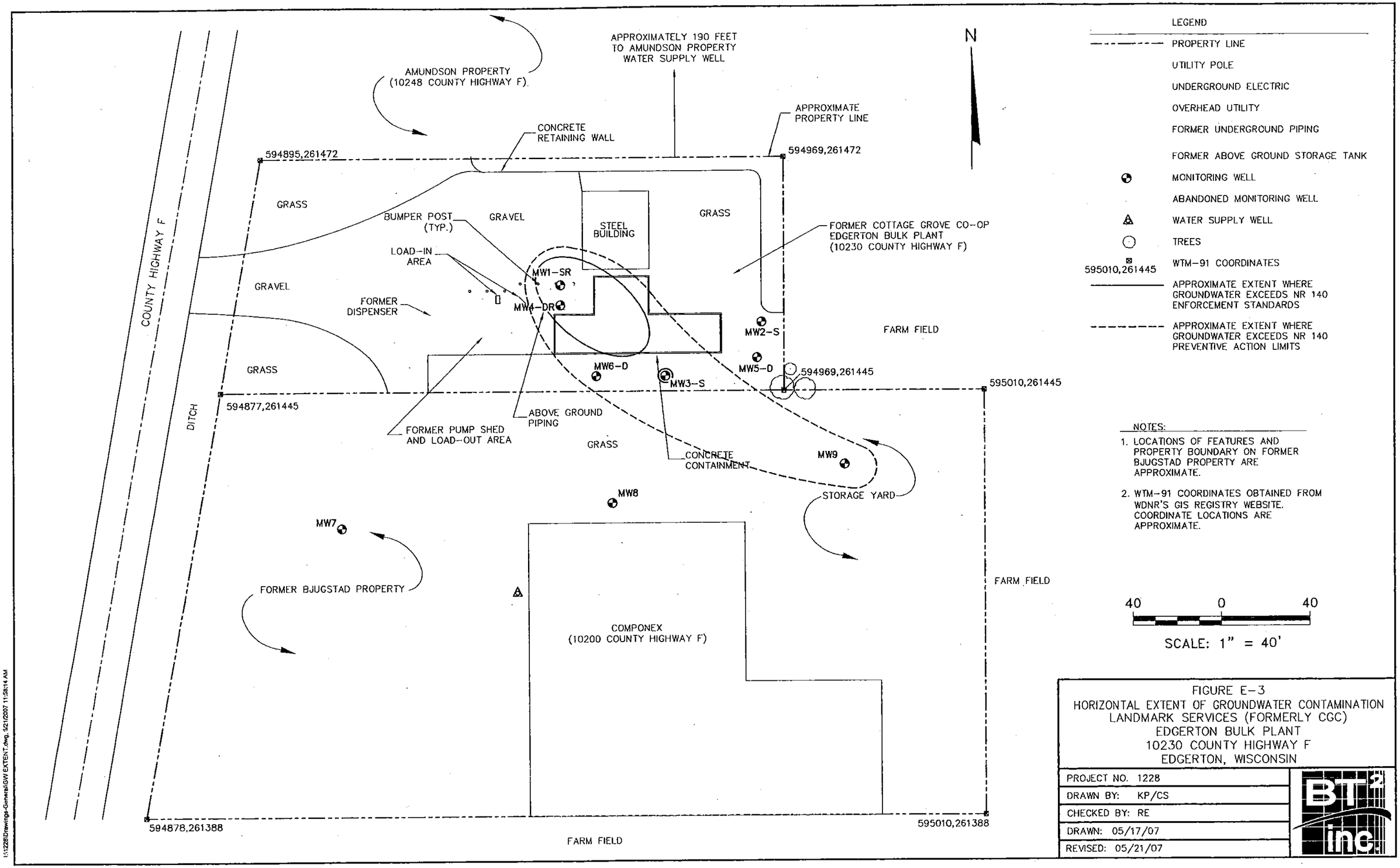
Sample	Date	Depth (feet)	Acenaph-thene	Acenaph-thylene	Anthracene	Benzo(a) anthracene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(a) pyrene	Benzo(ghi) perylene	Chrysene	Dibenzo(a,h) anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) pyrene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naphthalene	Phenanthrene	Pyrene
S4-E Wall	11/7/2005	7	<52	<89	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<7.9	<10	<10	<5.2	<31	<26	<31	<5.2	<5.2
S8-S Wall	11/8/2005	7	<52	<88	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<7.8	<10	<10	<5.2	<31	<26	<31	<5.2	<5.2
S12-N Wall	11/8/2005	6.5	<53	<89	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<7.9	<11	<11	<5.3	<32	<26	<32	<5.3	<5.3
S13-N Wall	11/8/2005	6.5	<53	<91	<5.3	18	<5.3	<5.3	<5.3	<5.3	<5.3	<8.0	35	<11	<5.3	<32	<27	<32	24	34
S21-N Wall	11/9/2005	6	<67	<110	19	24	<6.7	<6.7	<6.7	<6.7	<6.7	<10	350	400	<6.7	2,800	3,000	**530**	340	310
S22 W Wall	11/9/2005	4.5	120	<180	110	280	<11	<11	<11	<11	77	<16	1,200	530	<11	3,000	5,900	**2,000**	880	770
S25-S Wall	11/9/2005	5	<58	<98	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<8.6	<12	<12	<5.8	<35	<29	<35	7.5	<5.8
S27-S Wall	11/9/2005	5	<58	<99	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<8.8	17	<12	<5.8	<35	<29	<35	<5.8	6
S29-E Wall	11/9/2005	7.5	<54	<92	46	50	<5.4	<5.4	<5.4	<5.4	100	<8.1	110	74	<5.4	<32	<27	<32	130	290
S30-Base	11/9/2005	9	<51	<87	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<5.1	<7.7	<10	<10	<5.1	<31	<26	<31	<5.1	<5.1
S31-W Wall	11/9/2005	8.5	<52	<89	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<5.2	<7.8	<10	<10	<5.2	<31	<26	<31	<5.2	<5.2
S33-W Wall	11/9/2005	4.5	<62	<110	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<9.3	<12	<12	<6.2	<37	<31	<37	<6.2	<6.2
S34-E Wall	11/9/2005	4.5	<62	<110	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<9.4	14	<12	<6.2	40	59	<37	12	7.2
S35-S Wall	11/9/2005	4.5	<62	<100	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<9.2	<12	<12	<6.2	<37	<31	<37	<6.2	<6.2
S36-Base	11/9/2005	4	<53	<90	<5.3	31	<5.3	<5.3	5.5	<5.3	14	<8.0	100	21	<5.3	44	58	<32	44	68
S38-E Wall	11/9/2005	2	<58	<99	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<8.7	15	<12	<5.8	<35	<29	<35	11	11
S39-N Wall	11/9/2005	2	<57	<97	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<5.7	<8.6	<11	<11	<5.7	<34	<29	<34	<5.7	<5.7
S43-W Wall	11/10/2005	2	<58	<98	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<5.8	<8.7	<12	<12	<5.8	<35	<29	<35	7.4	<5.8
S46-W Wall	11/10/2005	4	<63	<110	<6.3	61	18	13	**41**	36	27	<9.5	87	<13	25	<38	74	<38	41	72
S47-W Wall	11/12/2005	6	<53	<91	15	50	<5.3	<5.3	<5.3	<5.3	7.3	<8.0	200	42	<5.3	50	67	<32	63	170
S48-S Wall	11/12/2005	2	<62	<100	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<9.3	<12	<12	<6.2	<37	<31	<37	<6.2	<6.2
S49-E Wall	11/12/2005	2	<61	<100	<6.1	<6.1	<6.1	<6.1	<6.1	<6.1	<6.1	<9.2	<12	<12	<6.1	<37	<31	<37	<6.1	<6.1
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	23,000	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

NOTES:
Bold values indicate WDNR Interim Guidance RCLs exceeded.

Created by: jsn 12/14/05
Checked by: jmm 01/10/06

I:\1228\Tables-General\[Soil_Excavation_PAHs1.xls]Soil PAHs



NOTES:

1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.

FIGURE E-3
HORIZONTAL EXTENT OF GROUNDWATER CONTAMINATION
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: RE	
DRAWN: 05/17/07	
REVISED: 05/21/07	

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Table E-5
Water Level Summary
Landmark - Edgerton / Project #1228
Edgerton, Wisconsin

Raw Data		Depth to Water in feet below top of well casing										
		MW1-S	MW1-SR	MW2-S	MW3-S	MW4-D	MW4-DR	MW5-D	MW6-D	MW7	MW8	MW9
Measurement Date												
04-May-99		49.35										
14-May-99		49.32										
11-Jun-99		50.45										
09-Mar-00		54.36		DRY	60.27							
31-Mar-00	(1)	55.93		DRY	DRY	95.25						
26-Apr-00		55.18		62.67	60.25	94.28						
11-May-00		NM		62.3	60.2	NM						
21-Jun-00		49.79		55.92	53.2	88.24						
25-Jan-01	(2)	51.51		62.7	60.24	93.81		97.25	93.82			
25-Apr-01		50.63		60.74	60.18	89.88		93.66	89.93			
16-May-03		51.48		63.05	60.18	95.78		99.19	95.81	89.31	92.03	92.19
02-Sep-03	(4)	50.22		DRY	DRY	96.54		99.93	96.55	90.21	92.87	92.88
17-Jan-06	(5)		52.10	DRY	DRY		97.61	99.81	97.44	91.08	93.73	
19-Apr-06	(5)		47.61	59.35	56.59		95.68	99.11	95.51	88.81	91.91	
18-Jul-06			48.94	61.53	DRY		91.99	95.53	91.92	85.24	88.43	88.70
27-Oct-06			50.07	DRY	DRY		92.83	96.28	92.28	86.23	89.24	89.4

		Ground Water Elevation in feet relative to USGS mean sea level datum (3)										
Well Number		MW1-S	MW1-SR	MW2-S	MW3-S	MW4-D	MW4-DR	MW5-D	MW6-D	MW7	MW8	MW9
Top of Casing Elev. (feet osb)		910.89	911.21	913.73	911.45	910.89	911.01	913.30	910.53	904.62	906.26	905.65
Measurement Date												
04-May-99		861.54										
14-May-99		861.57										
11-Jun-99		860.44										
09-Mar-00		856.53		DRY	851.18							
31-Mar-00		854.96		DRY	DRY	815.64						
26-Apr-00		855.71		851.06	851.20	816.61						
11-May-00		NM		851.43	851.25	NM						
21-Jun-00		861.10		857.81	858.25	822.65						
25-Jan-01		859.38		851.03	851.21	817.08		816.05	816.71			
25-Apr-01		860.26		852.99	851.27	821.01		819.64	820.60			
16-May-03		859.41		850.68	851.27	815.11		814.11	814.72	815.31	814.23	813.46
02-Sep-03		860.67		DRY	DRY	814.35		813.37	813.98	814.41	813.39	812.77
17-Jan-06			859.11	DRY	DRY		813.40	813.49	813.09	813.54	812.53	
19-Apr-06			863.60	854.38	854.86		815.33	814.19	815.02	815.81	814.35	
18-Jul-06			862.26	852.20	DRY		819.02	817.77	818.61	819.38	817.83	816.95
27-Oct-06			861.13	DRY	DRY		818.18	817.02	818.25	818.39	817.02	816.25

ABBREVIATIONS:

NM = not measured

NOTES:

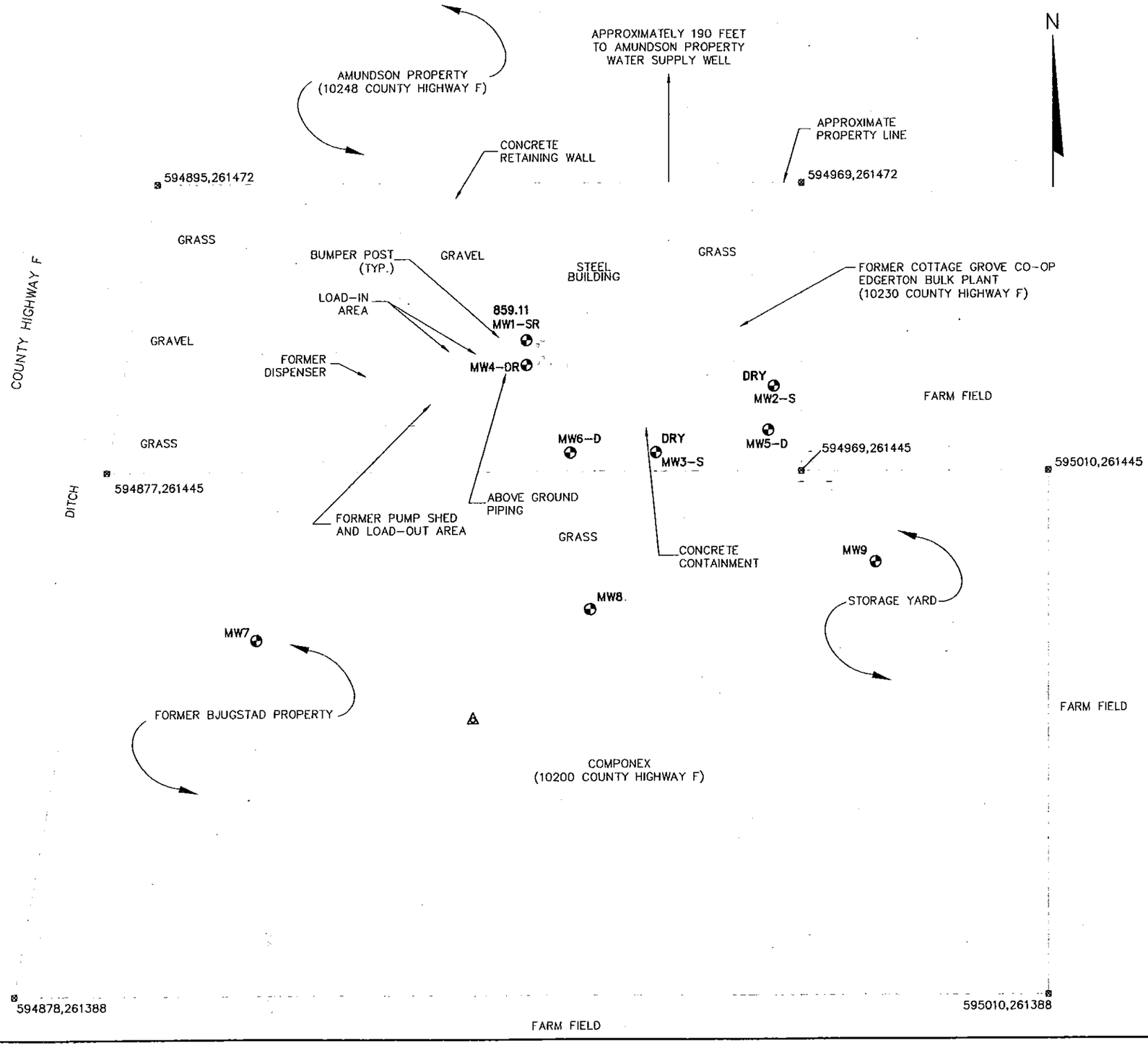
(1) Reading for MW4-D not static.

(2) Reading for MW4-D collected after well returned to static level after bailer removed from well bottom.

(3) Benchmark is top of railroad spike on west side of power pole on the east side of intersection of CTH F and Pomeroy Road. Elevation 905.18 feet.

(4) Wells MW1-S and MW4-D were abandoned on August 25, 2005.

(5) Obstruction in MW9 prevented access to the well.



LEGEND

- UTILITY POLE
- UNDERGROUND ELECTRIC
- OVERHEAD UTILITY
- FORMER UNDERGROUND PIPING
- FORMER ABOVE GROUND STORAGE TANK
- MONITORING WELL
- ABANDONED MONITORING WELL
- WATER SUPPLY WELL
- TREES
- 595010,261445 — WTM-91 COORDINATES
- 859.11 — WATER TABLE ELEVATION MEASURED ON 01/17/06

NOTES:

1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.
3. THE SHALLOW WATER TABLE WAS NOT CONTOURED DUE TO LACK OF DATA.

40 0 40

SCALE: 1" = 40'

FIGURE E-4A
SHALLOW WATER LEVEL MAP FOR JANUARY 17, 2006
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: RE	
DRAWN: 11/30/06	
REVISED: 05/29/07	

BT² inc.

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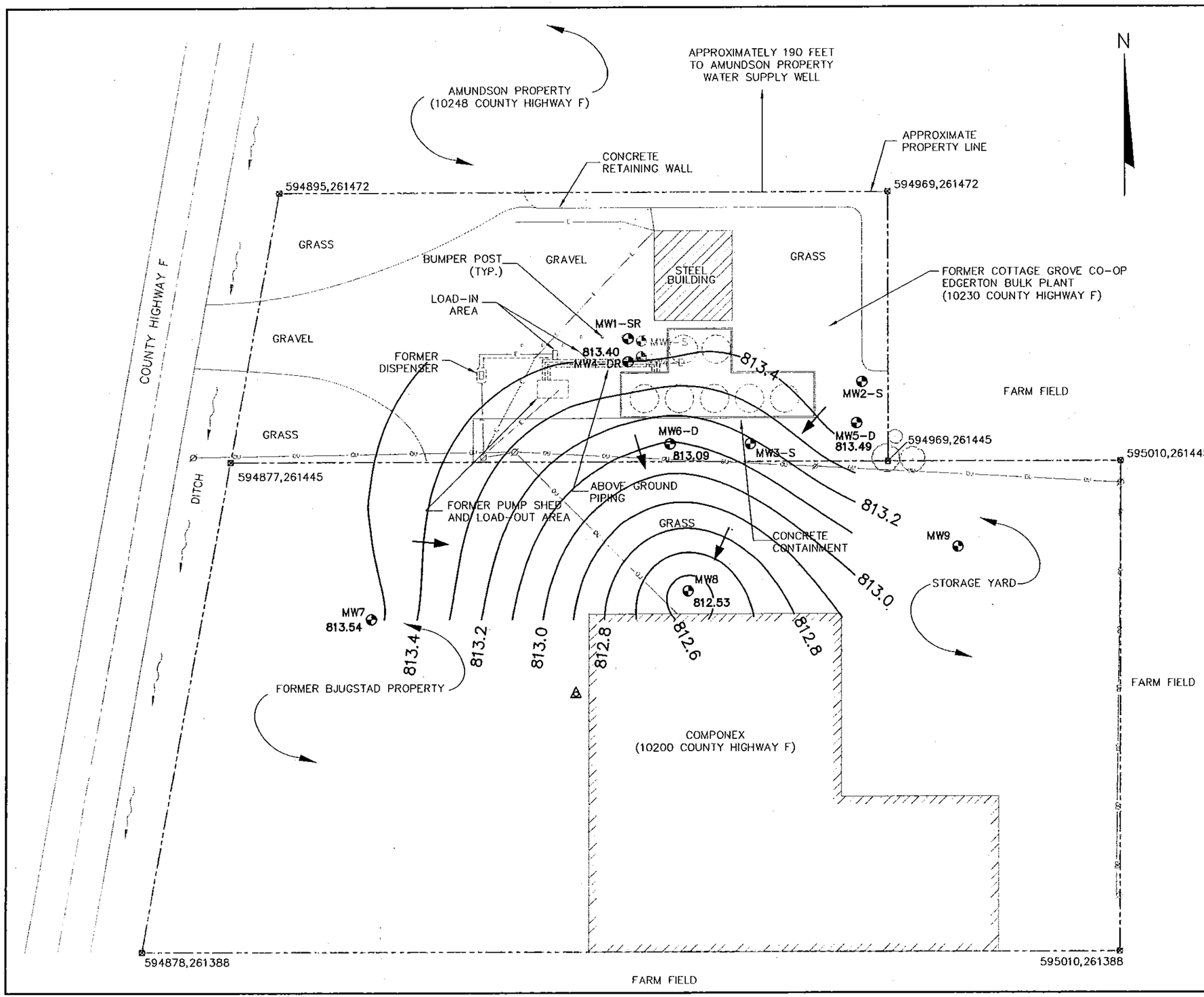

LEGEND

- UTILITY POLE
- UNDERGROUND ELECTRIC
- OVERHEAD UTILITY
- FORMER UNDERGROUND PIPING
- FORMER ABOVE GROUND STORAGE TANK
- MONITORING WELL
- ABANDONED MONITORING WELL
- WATER SUPPLY WELL
- TREES
- 595010,261445 — WTM--91 COORDINATES
- 812.53 — WATER TABLE ELEVATION MEASURED ON 01/17/06
- WATER TABLE CONTOUR
- APPROXIMATE GROUNDWATER FLOW DIRECTION

NOTES:

1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.

40 0 40

SCALE: 1" = 40'

FIGURE E-4B
WATER TABLE CONTOUR MAP FOR JANUARY 17, 2006
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: RE	
DRAWN: 11/30/06	
REVISED: 05/29/07	

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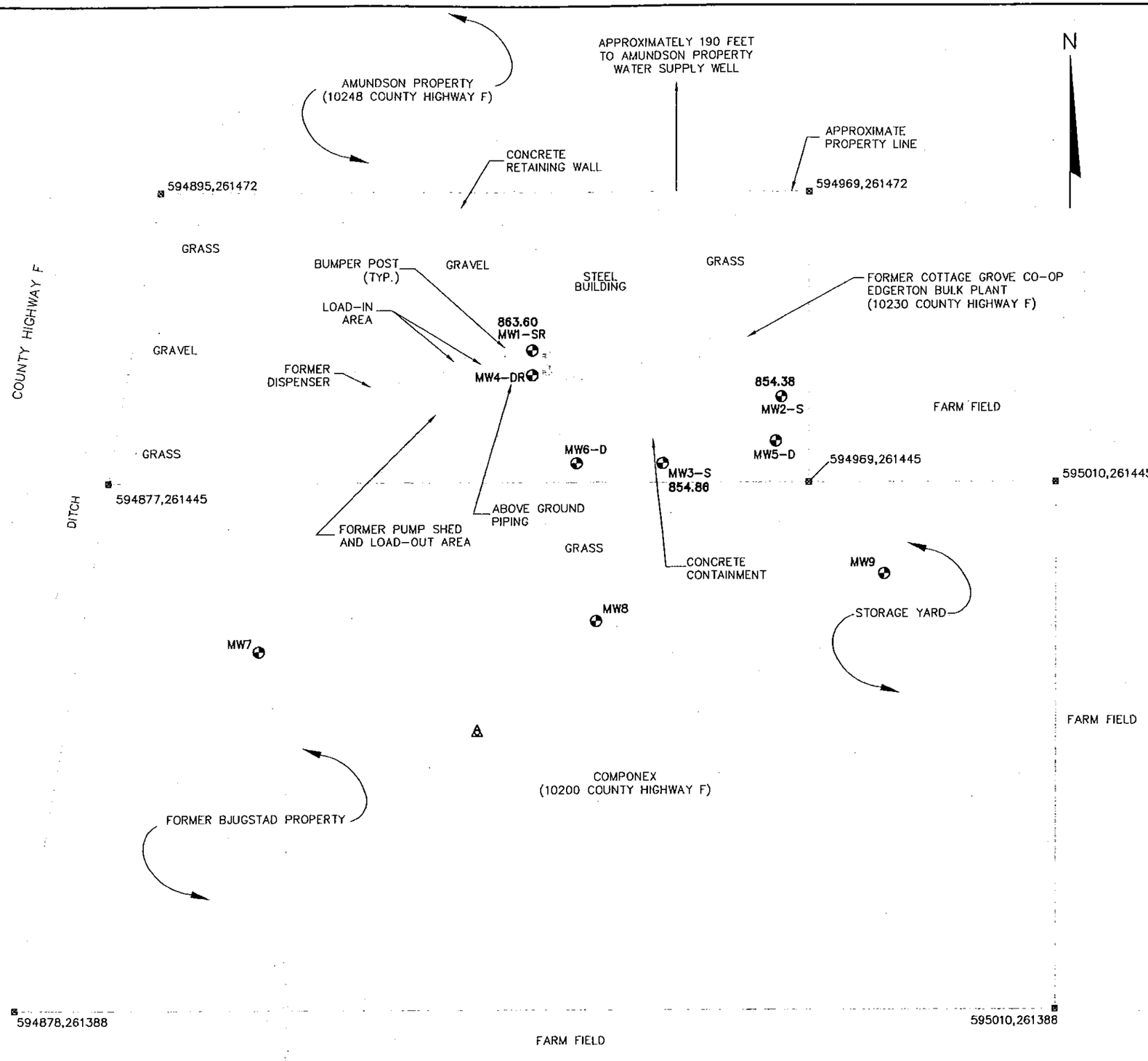

LEGEND

- UTILITY POLE
- UNDERGROUND ELECTRIC
- OVERHEAD UTILITY
- FORMER UNDERGROUND PIPING
- FORMER ABOVE GROUND STORAGE TANK
- MONITORING WELL
- ABANDONED MONITORING WELL
- WATER SUPPLY WELL
- TREES
- 595010,261445 — WTM-91 COORDINATES
- 854.38 — WATER TABLE ELEVATION MEASURED ON 04/19/06

NOTES:

1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.
3. SHALLOW WATER TABLE WAS NOT CONTOURED BECAUSE THE WATER LEVELS REPRESENT A PERCHED WATER TABLE AND NOT THE TRUE WATER TABLE.

40 0 40

SCALE: 1" = 40'

FIGURE E-4C
SHALLOW WATER LEVEL MAP FOR APRIL 19, 2006
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: RE	
DRAWN: 11/30/06	
REVISED: 05/29/07	

BT inc.

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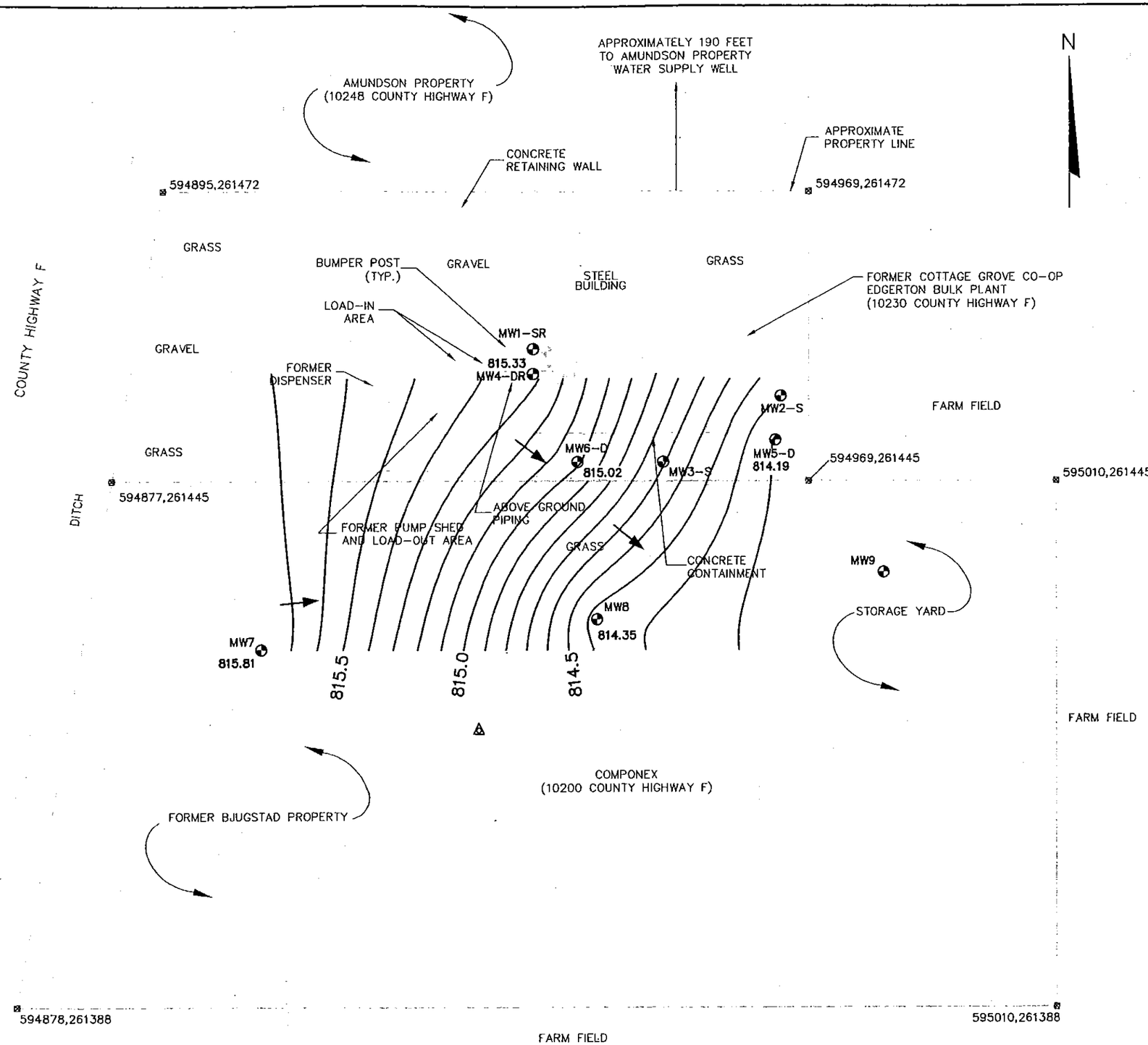

LEGEND

- UTILITY POLE
- UNDERGROUND ELECTRIC
- OVERHEAD UTILITY
- FORMER UNDERGROUND PIPING
- FORMER ABOVE GROUND STORAGE TANK
- MONITORING WELL
- ABANDONED MONITORING WELL
- WATER SUPPLY WELL
- TREES
- 595010,261445 — WTM-91 COORDINATES
- 812.53 — WATER TABLE ELEVATION MEASURED ON 04/19/06
- WATER TABLE CONTOUR
- APPROXIMATE GROUNDWATER FLOW DIRECTION

NOTES:

1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.

40 0 40

SCALE: 1" = 40'

FIGURE E-4D
WATER TABLE CONTOUR MAP FOR APRIL 19, 2006
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: RE	
DRAWN: 11/30/06	
REVISED: 05/29/07	

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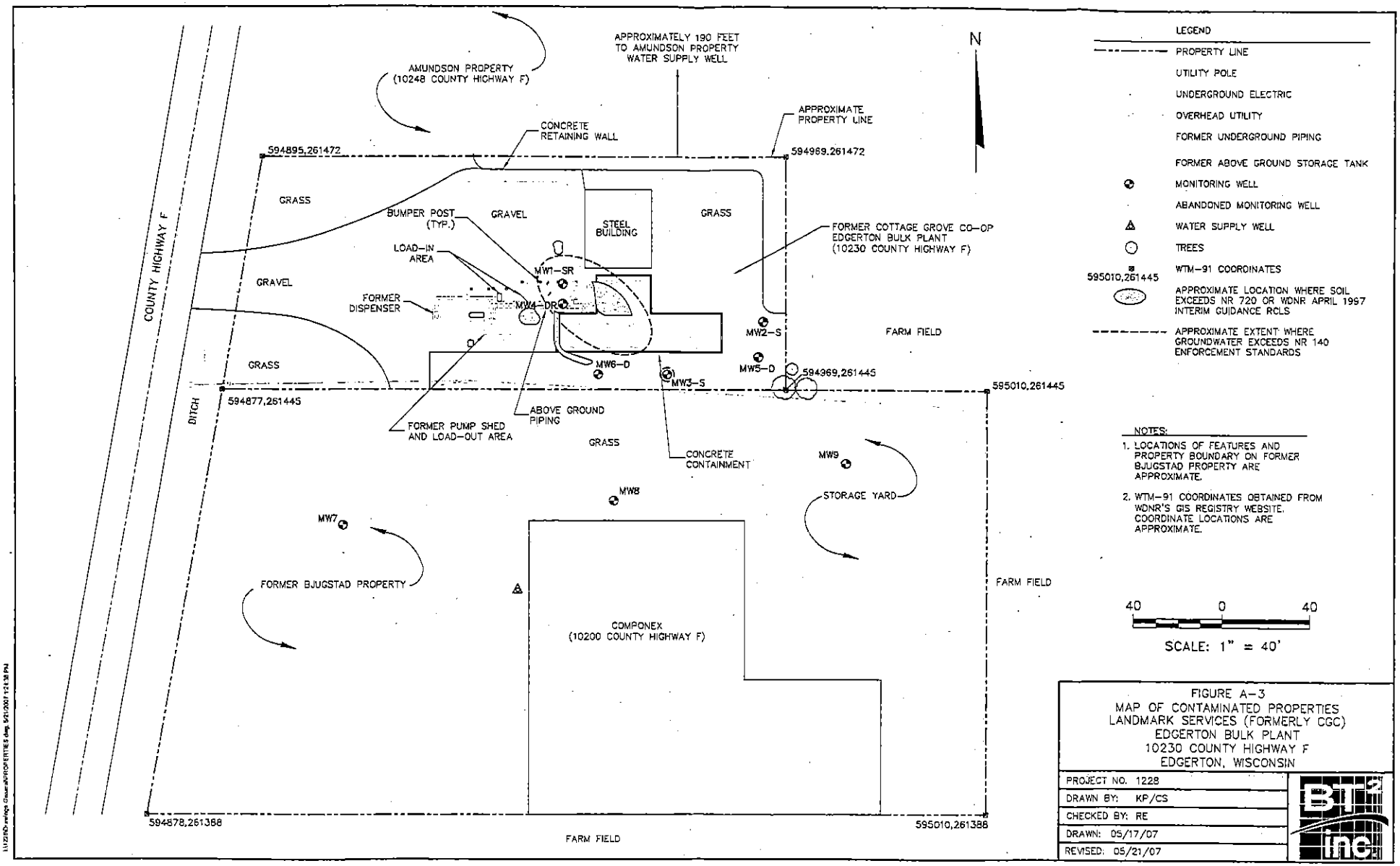
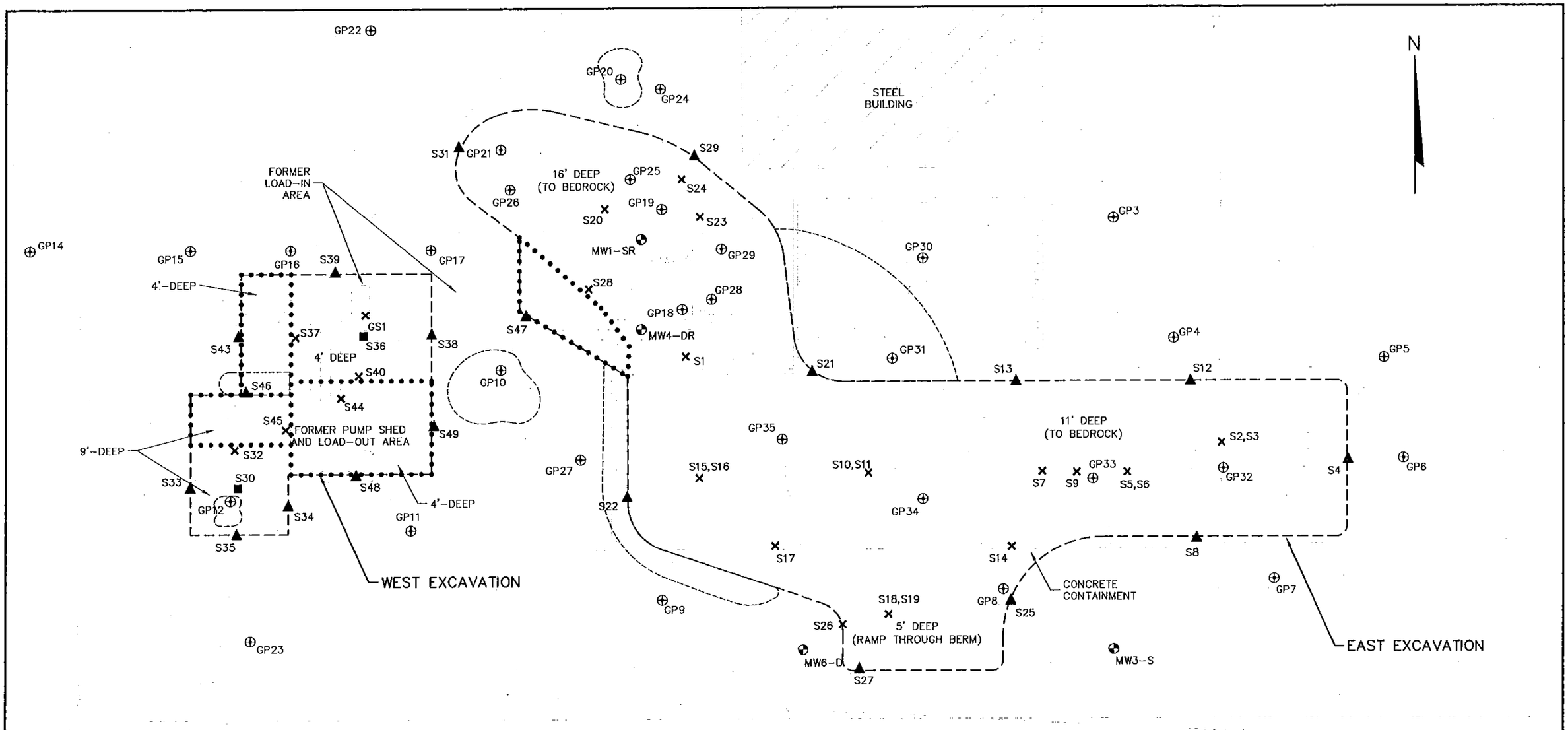

APPROXIMATELY 190 FEET TO AMUNDSON PROPERTY WATER SUPPLY WELL
N
AMUNDSON PROPERTY (10248 COUNTY HIGHWAY F)
CONCRETE RETAINING WALL
APPROXIMATE PROPERTY LINE
594895,261472
594969,261472
GRASS
BUMPER POST (TYP.)
GRAVEL
STEEL BUILDING
GRASS
FORMER COTTAGE GROVE CO-OP EDGERTON BULK PLANT (10230 COUNTY HIGHWAY F)
LOAD-IN AREA
MW1-SR
GRAVEL
FORMER DISPENSER
MW4-DR
MW2-S
FARM FIELD
GRASS
MW6-D
MW5-D
594969,261445
MW3-S
595010,261445
COUNTY HIGHWAY F
DITCH
594877,261445
ABOVE GROUND PIPING
FORMER PUMP SHED AND LOAD-OUT AREA
GRASS
CONCRETE CONTAINMENT
MW9
MW8
STORAGE YARD
MW7
FORMER BJUGSTAD PROPERTY
FARM FIELD
COMPONEX (10200 COUNTY HIGHWAY F)
594878,261388
595010,261388
FARM FIELD
LEGEND
PROPERTY LINE
UTILITY POLE
UNDERGROUND ELECTRIC
OVERHEAD UTILITY
FORMER UNDERGROUND PIPING
FORMER ABOVE GROUND STORAGE TANK
MONITORING WELL
ABANDONED MONITORING WELL
WATER SUPPLY WELL
TREES
595010,261445
WTM-91 COORDINATES
APPROXIMATE LOCATION WHERE SOIL EXCEEDS NR 720 OR WDNR APRIL 1997 INTERIM GUIDANCE RCLS
APPROXIMATE EXTENT WHERE GROUNDWATER EXCEEDS NR 140 ENFORCEMENT STANDARDS
NOTES:
1. LOCATIONS OF FEATURES AND PROPERTY BOUNDARY ON FORMER BJUGSTAD PROPERTY ARE APPROXIMATE.
2. WTM-91 COORDINATES OBTAINED FROM WDNR'S GIS REGISTRY WEBSITE. COORDINATE LOCATIONS ARE APPROXIMATE.
40 0 40
SCALE: 1" = 40'
FIGURE A-3
MAP OF CONTAMINATED PROPERTIES
LANDMARK SERVICES (FORMERLY CGC)
EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN
PROJECT NO. 1228
DRAWN BY: KP/CS
CHECKED BY: RE
DRAWN: 05/17/07
REVISED: 05/21/07
BTS inc.



LEGEND

PROPERTY LINE		ABANDONED MONITORING WELL
UTILITY POLE	×	RELEASE DISCOVERY SOIL SAMPLE
UNDERGROUND ELECTRIC (NOT IN USE)	←— — — —	APPROXIMATE LIMITS OF EXCAVATION
OVERHEAD UTILITY	• • • • • • • •	APPROXIMATE AREA OF OVER-EXCAVATION
FORMER PIPING	×	FIELD-SCREENING SOIL SAMPLE
FORMER ABOVE GROUND STORAGE TANK	■	FINAL EXCAVATION BASE SOIL SAMPLE
⊕ GEOPROBE BORING	▲	FINAL EXCAVATION SIDEWALL SOIL SAMPLE
◕ MONITORING WELL	(dashed oval)	APPROXIMATE EXTENT WHERE SOIL EXCEEDS NR 720 OR WDNR APRIL 1997 INTERIM GUIDANCE RCLS

NOTES:

1. REMEDIAL SOIL EXCAVATIONS WERE PERFORMED DURING NOVEMBER 7-12, 2005.
2. REPLACEMENT WELLS MW1-SR AND MW4-DR WERE INSTALLED DECEMBER 8, 2005.

10 0 10

SCALE: 1" = 10'

FIGURE D-1
REMEDIAL SOIL EXCAVATION SAMPLE LOCATIONS AND AREAS OF OVER-EXCAVATION
FORMER LANDMARK/EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP	
CHECKED BY: JM	
APPROVED BY:	
DRAWN: 08/13/98	
REVISED: 05/21/07	

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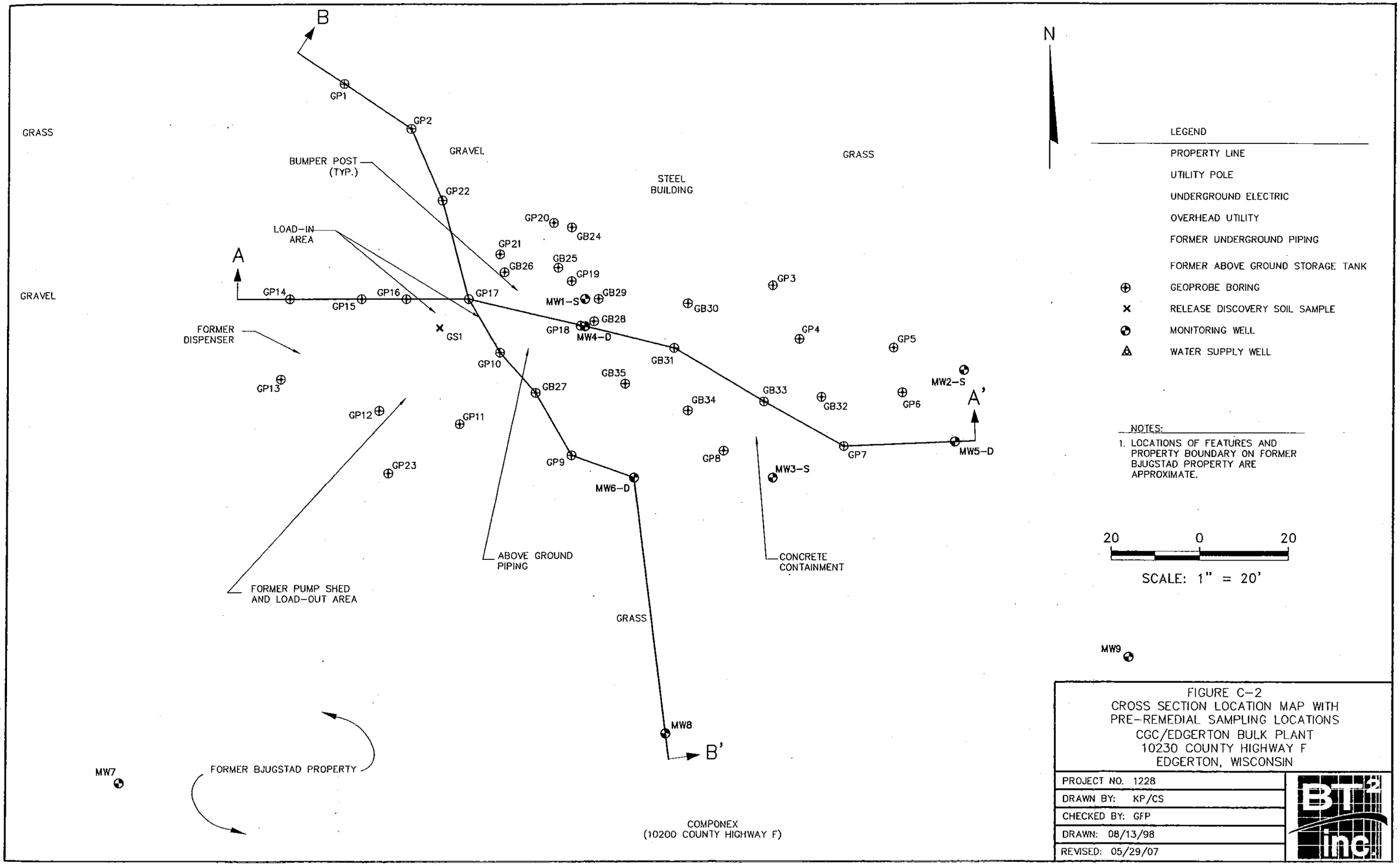

FIGURE C-2
CROSS SECTION LOCATION MAP WITH
PRE-REMEDIAL SAMPLING LOCATIONS
CGC/EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: GFP	
DRAWN: 08/13/98	
REVISED: 05/29/07	

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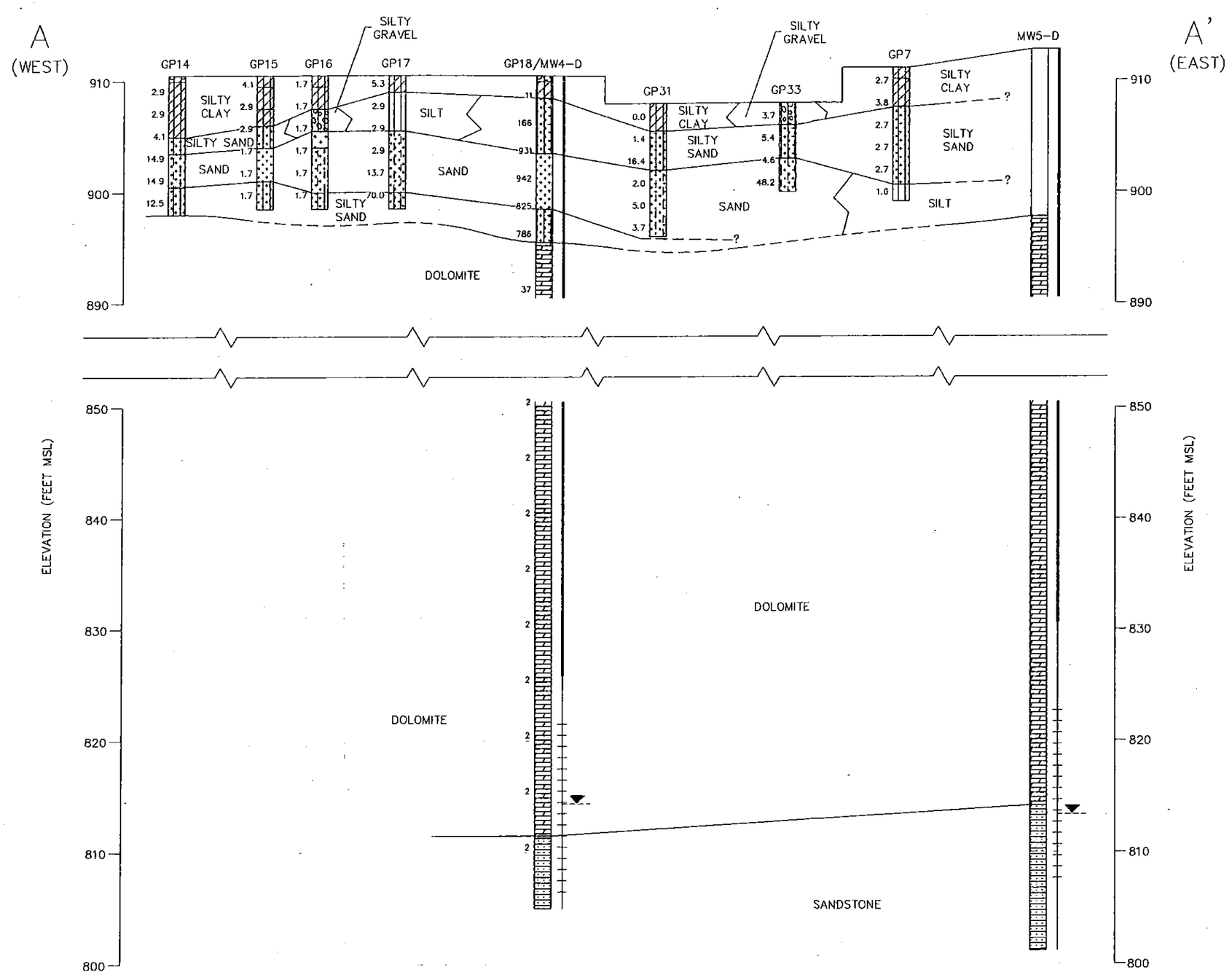
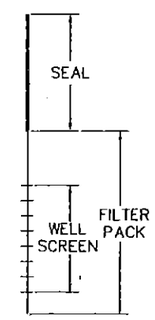


LEGEND

- SAND, WELL GRADED, LITTLE OR NO FINES (SW).
- SAND, POORLY GRADED, LITTLE OR NO FINES (SP).
- SILT (ML).
- SILTY SAND (SM).
- SILTY GRAVEL (GM).
- SAND, POORLY GRADED WITH SILT FINES (SP-SM).
- SILTY CLAY (CL-ML).
- DOLOMITE.
- SANDSTONE.
- WATER TABLE ELEVATION MEASURED ON 09/02/03
- 25 PHOTO-IONIZATION DETECTOR READING



TYPICAL WELL DETAIL

0 20

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 10'
VERTICAL EXAGGERATION = 2X

FIGURE C-3A
CROSS SECTION A-A'
CGC/EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: DL	
DRAWN: 02/11/02	
REVISED: 05/29/07	

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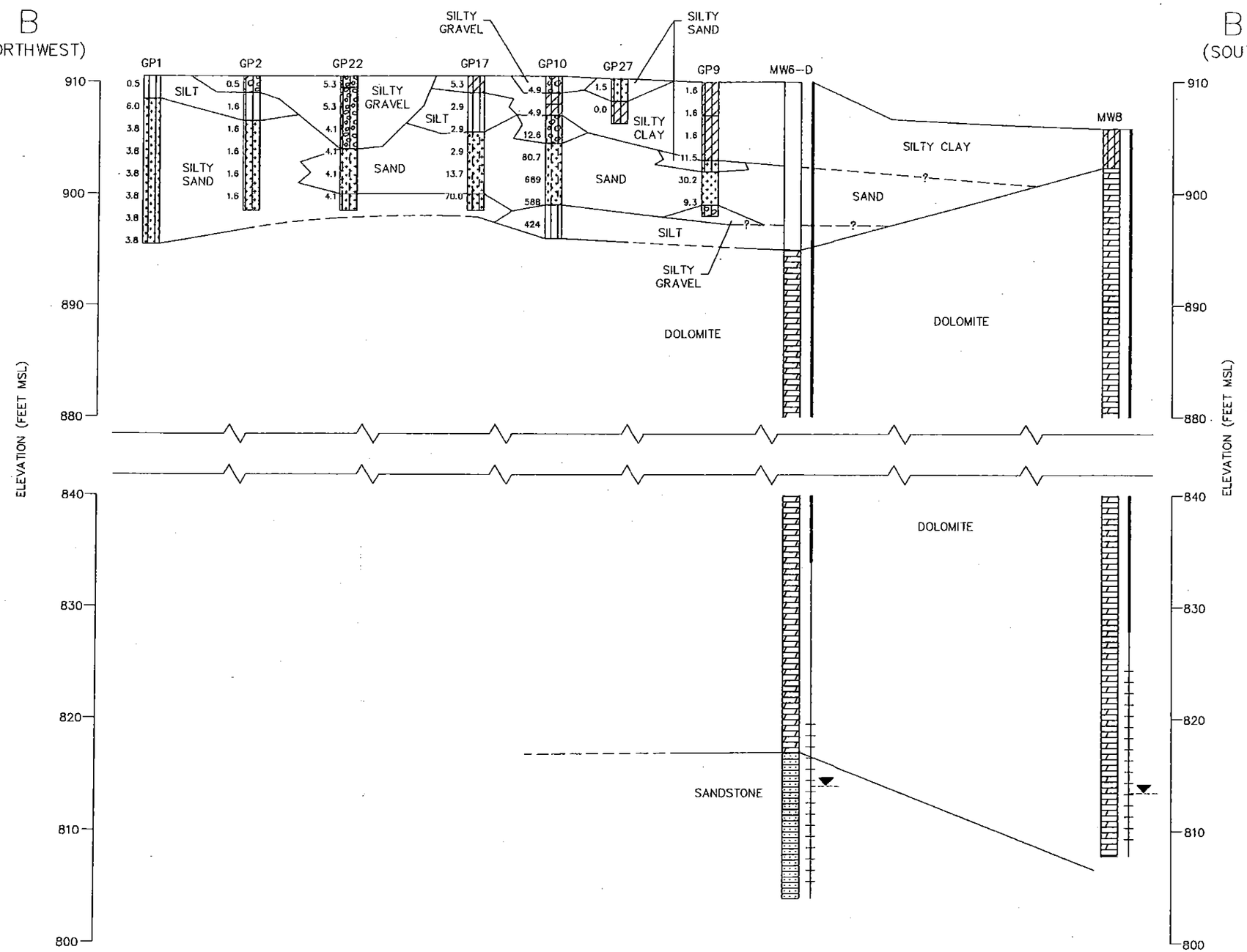
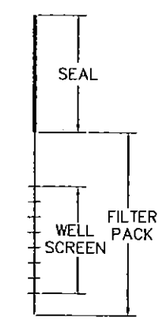


LEGEND

- SAND, WELL GRADED, LITTLE OR NO FINES (SW).
- SAND, POORLY GRADED, LITTLE OR NO FINES (SP).
- SILT (ML).
- SILTY SAND (SM).
- SILTY GRAVEL (GM).
- SAND, POORLY GRADED WITH SILT FINES (SP-SM).
- SILTY CLAY (CL-ML).
- DOLOMITE.
- SANDSTONE.
- WATER TABLE ELEVATION MEASURED ON 09/02/03
- 25 PHOTO-IONIZATION DETECTOR READING



TYPICAL WELL DETAIL

0 20

HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 10'
VERTICAL EXAGGERATION = 2X

FIGURE C-3B
CROSS SECTION B-B'
CGC/EDGERTON BULK PLANT
10230 COUNTY HIGHWAY F
EDGERTON, WISCONSIN

PROJECT NO. 1228	
DRAWN BY: KP/CS	
CHECKED BY: DL	
DRAWN: 02/11/02	
REVISED: 05/29/07	

BT² inc

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June 1, 2007

To: Wisconsin Department of Natural Resources

Subject: Statement that all Legal Descriptions for Properties within the Contaminated Site Boundaries have been Included
Former Landmark (formerly CGC) Edgerton Bulk Plant
Petroleum Aboveground Storage Tank Site
10230 N. County Trunk Highway F, Edgerton, Wisconsin
Commerce # 53534-8902-30
BRRTS # 02-54-193904
BT^2 Project #1228

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 the Former Landmark (formerly CGC) Edgerton Bulk Plant located at 10230 N. County Trunk Highway F in Edgerton, Wisconsin

If you need additional information, please contact me at (608) 251-9010.

Sincerely,

Mr. Mike Elder
Landmark Services Cooperative

SENDER: *COMPLETE THIS SECTION*

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Cal Couillard
Componex Corporation
10200 N. County Road F
Edgerton, WI 53534

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X Virginia Peck ☐ Agent ☐ Addressee

B. Received by (*Printed Name*) Peck

C. Date of Delivery 6-14-07

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? *(Extra Fee)* ☐ Yes

2. Article Number
(Transfer from service label) 7002 0510 0000 1686 1410

PS Form 3811, August 2001 Domestic Return Receipt 102595-02-M-0835

June 1, 2007

Certified Mail
Return Receipt Requested

Mr. Cal Couillard
Componex Corporation
10200 N. County Road F
Edgerton, WI 53534

SUBJECT: Notification of Residual Soil and Groundwater Contamination from a Petroleum Aboveground Storage Tank System Release
Former Landmark (formerly CGC) Edgerton Bulk Plant
10230 N. County Trunk Highway F
Edgerton, Wisconsin
BT^2 Project #1228

Dear Mr. Couillard:

Soil and groundwater contamination remains on your property located at 10230 N. County Trunk Highway F in Edgerton, Wisconsin (see map in **Attachment A**). At one or more soil sampling locations, the concentrations of diesel range organics (DRO), gasoline range organics (GRO), petroleum volatile organic compounds (PVOCs), and polynuclear aromatic hydrocarbons (PAHs) were greater than the NR 720 Wisconsin Administrative Code (WAC) or Wisconsin Department of Natural Resources (WDNR) April 1997 Interim Guidance residual contaminant levels (RCLs).

Based on data collected in 2006, concentrations of benzene in the groundwater on your property are greater than the state groundwater enforcement standards (ES) found in Chapter NR 140, WAC. However, the environmental consultants who have investigated this contamination have informed me that the extent of petroleum product is not expanding, and that the groundwater contaminant plume is stable or receding and will eventually degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in Chapter NR 726, WAC, and I will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than reliance on natural attenuation. An information fact sheet about natural attenuation is included in **Attachment B**.

The WDNR will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to: Ms. Janet DiMaggio, Wisconsin Department of Natural Resources, 3911 Fish Hatchery Road, Madison, WI, 53711.

Once the WDNR makes a decision on the former Landmark Edgerton Bulk Plant closure request, it will be documented in a letter. If this case is closed, all properties within the site boundaries where residual soil or groundwater contamination exceeds applicable standards will be listed on the WDNR's Geographic Information System (GIS) Registry of Closed Remediation Sites. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from us, by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed Remediation Sites on the Internet at www.dnr.wi.gov/org/aw/rr/gis/index.htm. A copy of the closure letter is included as part of the

site file on the GIS Registry of Closed Remediation Sites. The deed and legal description for your property will also be shown on the GIS Registry. Please review the enclosed legal description of your property (**Attachment C**), and notify me within the next 30 days if the legal description is incorrect.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the WDNR if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

If you need more information, you may contact me at 203 W. Cottage Grove Road, Cottage Grove, WI, 53527, phone: (608) 251-9010, or you may contact: Ms. Janet DiMaggio, Wisconsin Department of Natural Resources, 3911 Fish Hatchery Road, Madison, WI, 53711, phone: (608) 275-3295.

Sincerely,

Mr. Mike Elder
Landmark Services Cooperative

Attachments:
A – Site Location Map and Map of Contaminated Properties
B – Natural Attenuation Fact Sheet
C – Property Deed and Legal Description for 10230 N. County Trunk Highway F, Edgerton, Wisconsin

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ATTACHMENTS TO THE OFF-SITE NOTIFICATION
CAN BE FOUND IN THE FILES LOCATED AT
THE SOUTH CENTRAL REGION OFFICE
3911 FISH HATCHERY ROAD
FITCHBURG, WI 53711