GIS REGISTRY INFORMATION

DNR notes in blue

SITE NAME:	Augusta Farmers Union Coop Bulk Plant		
BRRTS #:	03-18-221470	**FID #** (if appropriate):	618092420
COMMERCE #:	54722-9226-13-B		
CLOSURE DATE:	September 26, 2006		
STREET ADDRESS:	213 Railway ST		
CITY:	Augusta		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	431~~42~~58		**Y =**	467~~58~~27	
CONTAMINATED MEDIA:	Groundwater		Soil		Both	X
OFF-SOURCE GW CONTAMINATION >ES:			**Yes**		**No**	X
• **IF YES, STREET ADDRESS:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	**Yes**			**No**	X	
• **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 issued or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter	
Copy of (soil or land use) deed notice *if any required as a condition of closure*	
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	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map that outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 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. 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).* 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*	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW)	X

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2715 Post Road
Stevens Point, Wisconsin 54481
TDD #: (608) 264-8777
Fax #: (715) 345-5269
Jim Doyle, Governor
Mary P. Burke, Secretary

September 26, 2006

George Rude
Countryside Cooperative
514 E Main St
PO Box 250
Durand, WI 54736-0250

RE: **Final Closure**

Commerce # 54722-9226-13-B DNR BRRTS # 03-18-221470
Augusta Farmers Union Coop Bulk Plant, 213 Railroad St, Augusta

Dear Mr. Rude:

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

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

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (715) 345-5307.

Sincerely,

Tim Zeichert
Senior Hydrogeologist
Site Review Section

cc: Kenneth Shimko, Meridian Alliance Group, LLC
Case File

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2715 Post Road
Stevens Point, Wisconsin 54481
TDD #: (608) 264-8777
Fax #: (715) 345-5225
Jim Doyle, Governor
Mary P. Burke, Secretary

August 01, 2006

George Rude
Countryside Cooperative
514 E Main St
PO Box 250
Durand, WI 54736-0250

RE: **Conditional Case Closure**

Commerce # 54722-9226-13-B DNR BRRTS # 03-18-221470
Augusta Farmers Union Coop Bulk Plant, 213 Railroad St, Augusta

Dear Mr. Rude:

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

The following condition must be satisfied to obtain final closure:

- All three (MW-1, MW-2, MW-3) monitoring wells must be properly abandoned. If applicable, monitoring wells CMW-3, CMW-3A, CMW-11 and CMW-12 must also be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.

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

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (715) 345-5307.

Sincerely,

Tim Zeichert
Senior Hydrogeologist
Site Review Section

cc: Kenneth Shimko, Meridian Alliance Group, LLC
Case File

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2715 Post Road
Stevens Point, Wisconsin 54481
TDD #: (608) 264-8777
Fax #: (715) 345-5225
Jim Doyle, Governor
Mary P. Burke, Secretary

October 11, 2005

George Rude
Countryside Cooperative
514 E Main St
PO Box 250
Durand, WI 54736-0250

RE: **Closure Denied**

Commerce # 54722-9226-13 WDNR BRRTS # 03-18-221470
Augusta Farmers Union Coop Bulk Plant, 213 Railroad St, Augusta

Dear Mr. Rude:

On September 02, 2005, the Wisconsin Department of Commerce (Commerce) received a request for case closure, dated August 30, 2005, prepared by your consultant, Meridian Alliance Group, LLC, for the site referenced above. Commerce has determined that this case cannot be closed until you provide additional information and address the following concerns:

To address residual contamination, Commerce requests the following scope of work:

- Using a pump truck, pump monitoring well MW-1 on a monthly basis from November to March,
- Sample monitoring wells MW-1 and MW-2 in October, January and April. Analyze for PVOC's, 1, 2 DCA, EDB and naphthalene. Appropriate field and laboratory natural attenuation parameters shall be collected during the last sampling round in April.

State Statute 101.143 allows for a PECFA claim to be submitted if at least $50,000 in unclaimed eligible costs has been incurred and no claim has been submitted during the previous 12 months. This site appears to meet this claim milestone. Consequently, Commerce suggests that you submit a claim as soon as possible so that unwarranted PECFA loan costs are not incurred.

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 (715) 345-5307.

Sincerely,

Tim Zeichert
Hydrogeologist
Site Review Section

cc: Kristen Hanson, Meridian Alliance Group, LLC
Case File

WARRANTY DEED. STATE OF WISCONSIN—FORM No. 1

W. C. BRIGGS CO., MADISON

00298

JMBER

This Indenture, Made this 20th day of April, A. D., 19 59,

between Earl E. Warner and Jean M. Warner, husband and wife,

)5727

parties of the first part, and

Augusta Farmers Union Co-operative, a co-operative corporation, of Augusta, Wisconsin,

party of the second part.

WITNESSETH, That the said parties of the first part, for and in consideration of the sum of One Dollar ($1.00) and other good and valuable consideration

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, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its/successors heirs and assigns forever, the following described real estate, situated in the County of Eau Claire, and State of Wisconsin, to-wit:

Lots 14, 15 and 16, Block A of the West Wisconsin Railway Company's Addition to the City of Augusta.

1- $ .55
Internal Revenue Stamp
Affixed and Cancelled
E.W.
4-20-59

Drafted by Karl F. Peplau, Attorney at Law, Augusta, Wis.

TOGETHER with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said parties of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

TO HAVE AND TO HOLD the said premises as above described with the hereditaments and appurtenances, unto the said party of the second part, and to its heirs and assigns FOREVER.

AND THE SAID Earl E. Warner and Jean M. Warner,

for them, their heirs, executors and administrators, do covenant, grant, bargain and agree to and with the said party of the second part, its heirs and assigns, that at the time of the ensealing and delivery of these presents they are well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, its heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, they will forever WARRANT AND DEFEND.

IN WITNESS WHEREOF, the said parties of the first part have hereunto set their hands and seals this 20th day of April, A. D., 19 59.

Signed and Sealed in Presence of

Karl F. Peplau
Karl F. Peplau (typed)
Myrle M. Kolden
Myrle M. Kolden (typed)

Earl E. Warner (SEAL)
Earl E. Warner (typed) (SEAL)

Jean M. Warner (SEAL)
Jean M. Warner (typed) (SEAL)

STATE OF WISCONSIN,
Eau Claire County, } ss.

Personally came before me, this 20th day of April, A. D., 19 59,

the above named Earl E. Warner and Jean M. Warner, husband and wife

to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Received for Record this 28 day of April A. D. 1959, at 9:25 o'clock A. M.

Byron J. Loken Register of Deeds. Deputy.

NOTARIAL SEAL

Myrle M. Kolden
Myrle M. Kolden (typed)
Notary Public, Eau Claire County, Wisconsin
My Commission expires May 30 A. D., 19 60

00051

204

NUMBER

280136

This Indenture, Made this 4th day of September, A. D., 1954,

between Merle D. Reineke,

part y of the first part, and

Augusta Farmers Union Co-operative, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, located at Augusta, Wisconsin

part y of the second part.

WITNESSETH, That the said part y of the first part, for and in consideration of the sum of One Dollar ($1.00) and other valuable consideration,

to her in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, ha s given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents do es give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said part y of the second part, its/successors ~~heirs~~ and assigns forever, the following described real estate, situated in the County of Eau Claire and State of Wisconsin, to-wit:

Lots 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29 and 30, in Block A of Railway Addition to the Village, now City of Augusta.

2- $ .50
1- .10
Internal Revenue Stamps
Affixed and Cancelled
M.D.R.
Sept 4/54

TOGETHER with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said part y of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

TO HAVE AND TO HOLD the said premises as above described with the hereditaments and appurtenances, unto the said part y of the second part, and to its successors ~~heirs~~ and assigns FOREVER.

AND THE SAID Merle D. Reineke

for herself, her heirs, executors and administrators, do es covenant, grant, bargain and agree to and with the said part y of the second part, its successors ~~heirs~~ and assigns, that at the time of the ensealing and delivery of these presents she is well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, its successors ~~heirs~~ and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, she will forever WARRANT AND DEFEND.

IN WITNESS WHEREOF, the said part y of the first part ha s hereunto set her hand and seal this 4th day of September, A. D., 1954.

Signed and Sealed in Presence of

Karl F. Peplau
Karl F. Peplau (typed)
Myrle M. Kolden
Myrle M. Kolden (typed)

Merle D. Reineke (SEAL)
Merle D. Reineke (typed) (SEAL)
(SEAL)
(SEAL)

STATE OF WISCONSIN,
Eau Claire County. } ss.

Personally came before me, this 4th day of September, A. D., 1954,

the above named Merle D. Reineke,

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

Received for Record this 15 day of Sept. A. D., 1954, at 9:15 o'clock A. M.
Byron J. Loken Register of Deeds.
Deputy.

NOTARIAL SEAL

Myrle M. Kolden
Myrle M. Kolden (typed)
Notary Public, Eau Claire County, Wis.
My Commission expires June 3 A. D., 19 56

658572

VOL 884 PAGE 656

'93 DEC 20 AM 11 22

BEVERLY Y. HALVORSON
Register of Deeds
P.O. Box 718
Eau Claire, Wisc. 54702

Beverly Y. Halvorson

VOL. 884 PAGE 656 657

658572

CITY OF AUGUSTA, WISCONSIN

RESOLUTION 1993-4

Vacation of a street lying between Lots 1-39, Block A, West Wisconsin Railway Company's Addition and Outlot 151, Assessors Sub-Division, City of Augusta

---

SPONSOR: Common Council at request of Hazel Krueger, Clarence Boettcher, Augusta Farmers Union Co-op and Delores Wood.

WHEREAS, Hazel Krueger, Clarence Boettcher, Augusta Farmers Union Co-op and Delores Wood have petitioned the Mayor and the Common Council of the City of Augusta, Wisconsin to vacate a street lying between Lots 1-39, Block A, West Wisconsin Railway Company's Addition and Outlot 151, Assessors Sub-Division, City of Augusta.

NOW THEREFORE BE IT RESOLVED, that the Common Council of the City of Augusta hereby vacates and discontinues the said Carlisle Street.

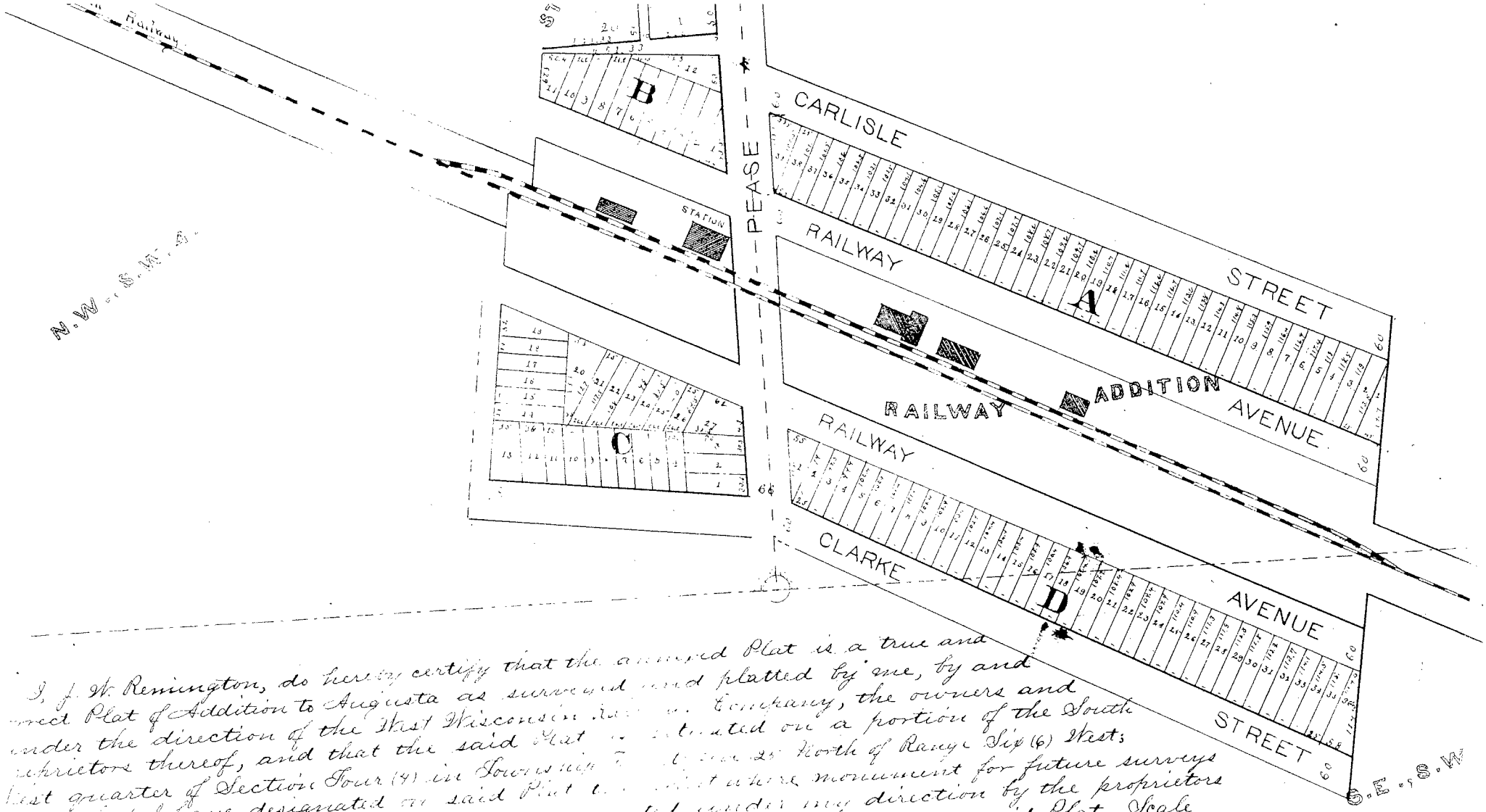
The foregoing resolution was adopted on the 9th day of November, 1993.

Romane D. Woodford
Romane D. Woodford, Mayor

Sandra L. Boettcher
Sandra L. Boettcher, Clerk

SEAL CITY OF AUGUSTA WISCONSIN

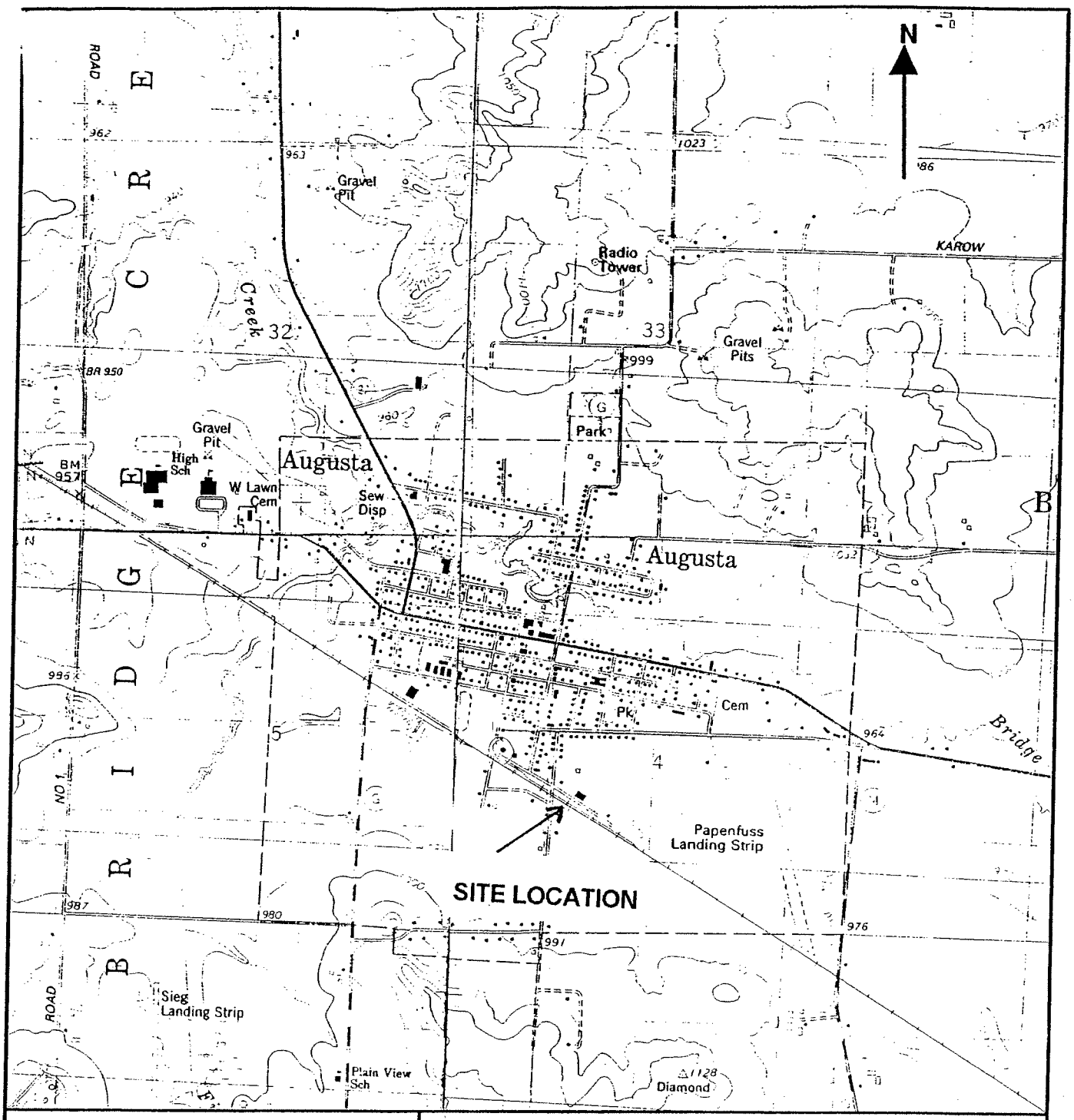
Clerk
City of Augusta
Pd $12.00 # 4771



I, J. W. Remington, do hereby certify that the annexed Plat is a true and
[illegible] Plat of Addition to Augusta as surveyed and platted by me, by and
under the direction of the West Wisconsin [illegible] Company, the owners and
proprietors thereof, and that the said Plat [illegible] situated on a portion of the South
East quarter of Section Four (4) in Township [illegible] North of Range Six (6) West;
and that I have designated on said Plat [illegible] where monument for future surveys
can be found — it being a stone marked [illegible] under my direction by the proprietors
hereof, the size of lots and written [illegible] as designated on said Plat. Scale
[illegible] feet to one inch. [illegible] Chester, C. E.

County Parcel ID

18202-2-250604-310-2001



LEGEND

AUGUSTA EAST AND WEST, WIS.
USGS TOPOGRAPHIC QUADRANGLE
15 MINUTE SERIES, 1984

CONTOUR INTERVAL = 10 TO 20 FEET

NE 1/4 OF THE SW 1/4, SECTION 4,
TOWNSHIP 25 NORTH, RANGE 6 WEST
EAU CLAIRE COUNTY, WI

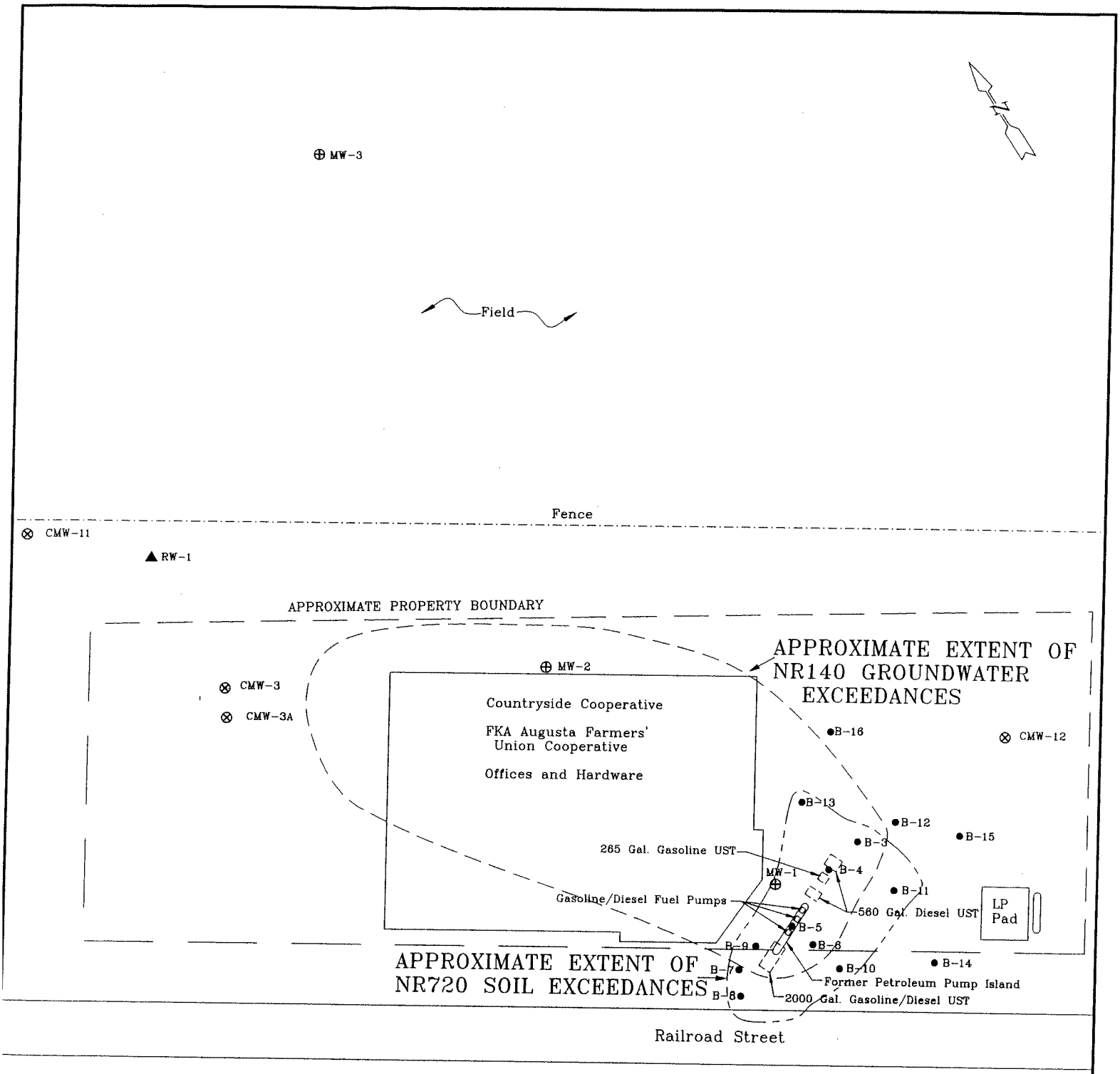
Cedar corporation

engineers • architects • planners • environmental specialists
land surveyors • landscape architects • interior designers

604 Wilson Avenue
Menomonie, WI 54751

715-235-9081
800-472-7372
Fax • 715-235-2727
www.cedarcorp.com

DRAWN BY	SITE LOCATION MAP	CHECKED BY
USGS		RJY
DATE 7/02	COUNTRYSIDE COOPERATIVE AUGUSTA FACILITY 213 EAST RAILROAD STREET AUGUSTA, WI 54722	JOB NO. 2081-17
REVISED BY RJY		FIGURE 1
SCALE 1" : 2000'		



LEGEND

MW-1	⊕	Monitoring Well
RW-1	△	Recovery Well
B-1	●	Soil Borings
CMW-1	⊗	Monitoring Well (for Monitoring Agricultural Contaminants)

10 0 10 20 30 40 50 60

Scale: 1" = 60'

FIGURE 6
EXTENT OF SOIL AND GROUNDWATER CONTAMINATION
AUGUSTA FARMERS' COOP
AUGUSTA, WI

PROJECT NO.	PREPARED BY	
05C499	KLH	Meridian Alliance Group, LLC
DATE	REVIEWED BY	
2/6/04	KLH	

Table 2: Groundwater Analytical Results
Augusta Farmers Union Cooperative
Augusta, WI
Meridian Alliance Group No. 05C499

		MW-1														ES	PAL
Chemical Name	units	7/21/2000	9/11/2000	2/1/2001	4/27/2001	9/14/2001	9/16/2003	12/9/2003	8/19/2004	11/3/2004	2/15/2005	5/23/2005	8/3/2005	1/20/06	4/17/06		
MTBE	ug/L	<5.0	<20	<10	<1.0	<20	14	<76	<30	<75	<60	<30	<30	<6	<30	60	12
Benzene	ug/L	**790**	**4200**	**2100**	**1000**	**4500**	**4900**	**4700**	**7270**	**5090**	**4330**	**7160**	**7210**	**6450**	**6670**	5	0.5
1,2-Dichloroethane	ug/L	**72**	**390**	**170**	**93**	<20	**330**	**340**	**423**	<100	**348**	**399**	**519**	**711**	**293**	5	0.5
Toluene	ug/L	240	**3000**	460	130	**2200**	**2800**	**2300**	**5720**	**3190**	**1910**	**5980**	**6270**	**5780**	**10000**	1000	200
1,2-Dibromoethane	ug/L	**6.2**	**44**	<10	**9**	**31**	**31**	<72	<110	<275	<200	<110	<110	45.4	<110	0.05	0.005
Ethylbenzene	ug/L	61	500	180	96	540	580	600	**859**	545	412	**767**	**746**	**1120**	**767**	700	140
Total Xylenes	ug/L	380	2700	360	390	2400	2790	2640	5100	2308	2698	4640	4360	4810	7420	10,000	1000
1,3,5-Trimethylbenzene	ug/L	22	110	72	32	100	290	130*	148	89.9	153	139	116	228	280	NS	NS
1,2,4-Trimethylbenzene	ug/L	86	460	300	99	410	430	480	628	359	570	592	515	978	967	NS	NS
Total TMBs	ug/L	108	**570**	372	131	**510**	**720**	**610**	**776**	448.9	**723**	**731**	**631**	**1206**	**1247**	480	96
Naphthalene	ug/L	37	**140**	**96**	**49**	**160**	**150**	**140***	**156**	<200	<160	**168**	**121**	**197**	**<80**	40	8

		MW-2														ES	PAL
Chemical Name	units	7/21/2000	9/11/2000	2/1/2001	4/27/2001	9/14/2001	9/16/2003	12/9/2003	8/19/2004	11/3/2004	2/15/2005	5/23/2005	8/3/2005	1/20/06	4/17/06		
MTBE	ug/L	1.7	1.4	6.3	1.8	2.8	0.78	2.1	<0.3	0.539	4.78	1.09	<0.3	<.3	<.3	60	12
Benzene	ug/L	**140**	**260**	**480**	**62**	**150**	**42**	**57**	3.61	**15.8**	**116**	4.34	<0.31	<.31	<.31	5	0.5
1,2-Dichloroethane	ug/L	**32**	**38**	**120**	**23**	**47**	**5.1**	**12**	1.79	3.63	**79.3**	**11.2**	<0.4	<.4	1.03	5	0.5
Toluene	ug/L	<0.1	<0.5	<1.0	<0.10	<0.2	<0.14	<0.36	<0.3	0.609	<0.3	<0.3	<0.3	<.3	<.3	1000	200
1,2-Dibromoethane	ug/L	**0.42**	<1.2	<2.5	<0.25	<0.5	<0.14	<0.36	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<1.2	<2.5	<0.25	<0.5	<0.11	<0.27	<0.5	0.599	<0.5	<0.5	<0.5	<.5	<.5	700	140
Total Xylenes	ug/L	<.25	<1.2	<2.5	<0.25	<0.5	<0.24	<0.60	<0.62	<0.62	<0.62	<0.62	<0.62	<.3	<.3	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<.1	<0.5	<1.0	<0.1	<0.2	<0.14	<0.34	<0.31	<0.31	<0.31	<0.31	<0.31	<.31	<.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	0.37	<0.5	<1.0	<0.1	0.36	<0.13	<0.32	<0.4	<0.4	<0.4	<0.4	<0.4	<.4	<.4	NS	NS
Total TMBs	ug/L	0.37	<0.6	<1.1	<0.2	0.36	<0.14	<0.34	<0.4	<0.4	<0.4	<0.4	<0.4	<.31	<.31	480	96
Naphthalene	ug/L	<0.25	<1.2	<2.5	<0.25	<0.5	0.23*	<0.45	<0.8	<0.8	2.4	<0.8	<0.8	<.8	<.8	40	8

		MW-3						ES	PAL
Chemical Name	units	2/1/2001	4/27/2001	9/14/2001	12/9/2003	8/19/2004	11/3/2004		
MTBE	ug/L	<0.25	<0.25	<0.25	<0.15	<0.3	<0.3	60	12
Benzene	ug/L	<0.10	<0.10	<0.10	<0.11	<0.31	<0.31	5	0.5
1,2-Dichloroethane	ug/L	<0.25	<0.25	<0.25	<0.14	<0.4	<0.4	5	0.5
Toluene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.3	<0.3	1000	200
1,2-Dibromoethane	ug/L	<0.25	<0.25	<0.25	<0.14	<1.1	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<0.25	<0.25	<0.11	<0.5	<0.5	700	140
Total Xylene	ug/L	<0.25	<0.25	<0.25	<0.24	<0.62	<0.62	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.31	<0.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.13	<0.4	<0.4	NS	NS
Total TMBs	ug/L	<0.10	<0.10	<0.10	<0.14	<0.4	<0.4	480	96
Naphthalene	ug/L	<0.25	<0.25	<0.25	<0.18	<0.8	<0.8	40	8

Note:
ES = NR140 Enforcement Standard Exceedance, April 2001
PAL = NR140 Preventive Action Limit, April 2001
BOLD = ES exceedance
* = Analyte detected below limit of quantitation

2

Table 1: Groundwater Analytical Results
Augusta Farmers Union Cooperative
Augusta, WI
Meridian Alliance Group No. 05C499

Chemical Name	units	CMW-3								ES	PAL
		9/11/2000	2/1/2001	4/27/2001	9/14/2001	9/16/2003	12/9/2003	8/19/2004	11/3/2004		
MTBE	ug/L	<0.25	<0.25	<0.25	<0.25	0.44*	<0.15	<0.3	<0.3	60	12
Benzene	ug/L	0.27	2	1.2	0.2	**7.8**	1.8	<0.31	<0.31	5	0.5
1,2-Dichloroethane	ug/L	<0.25	<0.25	0.49	<0.25	4.2	0.8	<0.4	<0.4	5	0.5
Toluene	ug/L	<0.10	<0.10	<0.10	<0.10	<0.14	<0.14	<0.3	<0.3	1000	200
1,2-Dibromoethane	ug/L	<0.25	<0.25	<0.25	<0.25	<0.14	<0.14	<1.1	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<0.25	<0.25	<0.25	<0.11	<0.11	<0.5	<0.5	700	140
Total Xylene	ug/L	<0.25	<0.25	<0.25	<0.25	<0.24	<0.24	<0.62	<0.62	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.10	<0.14	<0.14	<0.31	<0.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.10	<0.13	<0.13	<0.4	<0.4	NS	NS
Total TMBs	ug/L	<0.10	<0.10	<0.10	<0.10	<0.14	<0.14	<0.4	<0.4	480	96
Naphthalene	ug/L	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.8	<0.8	40	8

Chemical Name	units	CMW-3A							ES	PAL
		9/11/2000	4/27/2001	9/14/2001	9/16/2003	12/9/2003	8/19/2004	11/3/2004		
MTBE	ug/L	<0.25	<0.25	<0.25	<0.15	<0.15	<0.3	<0.3	60	12
Benzene	ug/L	<0.10	<0.10	<0.10	<0.11	0.21*	<0.31	<0.31	5	0.5
1,2-Dichloroethane	ug/L	<0.25	<0.25	<0.25	<0.14	<0.14	<0.4	<0.4	5	0.5
Toluene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.14	<0.3	<0.3	1000	200
1,2-Dibromoethane	ug/L	<0.25	<0.25	<0.25	<0.14	<0.14	<1.1	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<0.25	<0.25	<0.11	<0.11	<0.5	<0.5	700	140
Total Xylene	ug/L	<0.25	<0.25	<0.25	<0.24	<0.24	<0.62	<0.62	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.14	<0.31	<0.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.13	<0.13	<0.4	<0.4	NS	NS
Total TMBs	ug/L	<0.10	<0.10	<0.10	<0.14	<0.14	<0.4	<0.4	480	96
Naphthalene	ug/L	<0.25	<0.25	<0.25	<0.18	<0.18	<0.8	<0.8	40	8

Note:
ES = NR140 Enforcement Standard Exceedance, April 2001
PAL = NR140 Preventive Action Limit, April 2001
BOLD = ES exceedance
* = Analyte detected below limit of quantitation

2

Table ~~1~~: Groundwater Analytical Results
Augusta Farmers Union Cooperative
Augusta, WI
Meridian Alliance Group No. 05C499

Chemical Name	units	CMW-11					ES	PAL
		9/11/2000	4/27/2001	9/14/2001	12/9/2003	11/3/2004		
MTBE	ug/L	<0.25	<0.25	<0.25	<0.15	<0.3	60	12
Benzene	ug/L	<0.10	<0.10	<0.10	<0.11	<0.31	5	0.5
1,2-Dichloroethane	ug/L	<0.25	<0.25	<0.25	<0.14	<0.4	5	0.5
Toluene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.3	1000	200
1,2-Dibromoethane	ug/L	<0.25	<0.25	<0.25	<0.14	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<0.25	<0.25	<0.11	<0.5	700	140
Total Xylene	ug/L	<0.25	<0.25	<0.25	<0.24	<0.62	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.13	<0.4	NS	NS
Total TMBs	ug/L	<0.10	<0.10	<0.10	<0.14	<0.4	480	96
Naphthalene	ug/L	<0.25	<0.25	<0.25	<0.18	<0.8	40	8

Chemical Name	units	CMW-12					ES	PAL
		7/21/2000	4/27/2001	9/14/2001	12/9/2003	11/3/2004		
MTBE	ug/L	<0.25	<0.25	<0.25	<0.15	<0.3	60	12
Benzene	ug/L	<0.10	<0.10	<0.10	<0.11	<0.31	5	0.5
1,2-Dichloroethane	ug/L	<0.25	<0.25	<0.25	<0.14	<0.4	5	0.5
Toluene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.3	1000	200
1,2-Dibromoethane	ug/L	<0.25	<0.25	<0.25	<0.14	<1.1	0.05	0.005
Ethylbenzene	ug/L	<0.25	<0.25	<0.25	<0.11	<0.5	700	140
Total Xylene	ug/L	<0.25	<0.25	<0.25	<0.24	<0.62	10,000	1000
1,3,5-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.14	<0.31	NS	NS
1,2,4-Trimethylbenzene	ug/L	<0.10	<0.10	<0.10	<0.13	<0.4	NS	NS
Total TMBs	ug/L	<0.10	<0.10	<0.10	<0.14	<0.4	480	96
Naphthalene	ug/L	<0.25	<0.25	<0.25	<0.18	<0.8	40	8

Note:
ES = NR140 Enforcement Standard Exceedance, April 2001
PAL = NR140 Preventive Action Limit, April 2001
BOLD = ES exceedance
* = Analyte detected below limit of quantitation

COUNTRYSIDE COOPERATIVE

AUGUSTA, WISCONSIN

						GRO	DRO	results reported in ug/Kg								
						mg/Kg	mg/Kg	Benzene	1,2-DCA	E - Benzene	MTBE	Napthalene	Toluene	1,2,4 TMB	1,3,5 TMB	Xylenes
Wis Admin Code s. NR720.09						100-250	100-250	6	5	2,900	NS	NS	1,500	NS	NS	4,100
Wis Admin Code s. NR746.06 Table 2						NS	NS	1,100	540	NS	NS	NS	NS	NS	NS	NS
Wis Admin Code s. NR746.06 Table 1						NS	NS	8,500	600	4,600	NS	2,700	38,000	83,000	11,000	42,000
Sample Location	Sample Depth	Sample Date	Laboratory ID	PID (IU)	LEAD mg/Kg											
UST #1	7'	05/25/1999	351644	2733	NA	NA	2,450	NA	NA	NA	NA	NA	NA	NA	NA	NA
UST #2	7'	05/25/1999	351645	1798	NA	13,200	NA	74,600	NA	156,000	<2,700	NA	462,000	401,000	121,000	987,000
UST #3	7'	05/25/1999	351647	NA	NA	4,560	1,800	19,200	NA	33,600	<3,000	NA	57,600	102,000	32,400	190,000
B-1/MW-1	1.5-2.0'	07/12/2000	403352	40	23	268	28	2,400	<60	4,400	<60	970	8,500	13,000	3,900	24,000
B-1/MW-1	6.5-7.0'	07/12/2000	403353	2066	7.6	44	<5.9	2,300	<58	1,100	<58	<58	5,600	2,300	660	6,800
B-2/MW-2	1.5-2.0'	07/12/2000	403354	27	<4.4	<5.5	27	<27	<27	<27	<27	<27	<27	<27	<27	<38
B-2/MW-2	3.5-4.0'	07/12/2000	403355	19	5.7	<6.1	<6.1	<31	<31	<31	<31	<31	<31	<31	<31	<43
B-3	3.5-4.0'	07/12/2000	403356	1245	17	6,730	8,230	21,200	<1,600	96,000	<1,600	42,400	303,000	253,000	62,300	575,000
B-3	6.5-7.0'	07/12/2000	403357	1914	20	5,510	5,390	22,300	<1,400	75,000	<1,400	30,500	261,000	192,000	48,100	449,000
B-4	1.5-2.0'	07/12/2000	403358	56	<4.2	8.2	180	<27	<27	<27	<27	56	<27	244	90	56
B-4	6.5-7.0'	07/12/2000	403359	850	27	4,580	1,600	24,000	<1,400	82,500	<1,400	34,400	301,000	246,000	61,900	562,000
B-5	1.5-2.0'	07/12/2000	403360	611	19	77	31	500	<160	1,000	<160	1,200	900	4,300	1,400	4,800
B-5	3.5-4.0'	07/12/2000	403361	318	7.3	2,990	3,110	5,720	<1,600	34,000	<1,600	23,600	43,000	131,000	34,800	233,000
B-6	3.5-4.0'	07/12/2000	403362	1783	6.5	9,350	12,300	18,000	<6,200	138,000	<6,200	66,400	41,800	418,000	130,000	738,000
B-6	6.5-7.0'	07/12/2000	403363	1909	8.5	4,140	8,050	3,100	<3,000	41,400	<3,000	22,500	40,200	142,000	45,000	272,000
B-7	1.5-2.0'	07/12/2000	403364	122	19	23	11	72	<33	238	<33	<33	318	<33	100	331
B-7	6.5-7.0'	07/12/2000	403365	68	<4.5	<5.6	<5.6	<28	<28	<28	<28	<28	<28	<28	<28	<39
B-8	3.5-4.0'	07/12/2000	403366	629	11	33	369	148	<31	110	<31	<31	85	<31	87	258
B-8	6.5-7.0'	07/12/2000	403367	1015	<4.2	199	1,260	178	<26	735	<26	50	178	1,050	1,050	1,360
B-9	0-2'	07/12/2000	403368	13	<4000	<6000	30,000	<30,000	<30,000	<30,000	<30,000	<30,000	<30,000	<30,000	<30,000	<40,000
B-9	5-7'	07/12/2000	403369	90	<4.6	<5.8	30	173	<29	58	<29	<29	<29	76	<29	79
MW-3	4-6'	01/23/2001	425058	0	NA	<5.3	NA	<26	NA	<26	<26	NA	<26	<26	<26	<79

MTBE = Methyl tert butyl ether
TMB = Trimethylbenzene
E-Benzene = Ethylbenzene
1,2-DCA = 1,2 Dichloroethane

ug/Kg= micrograms per kilogram = ppb = parts per billion
mg/Kg= milligrams per kilogram = ppm = parts per million
IU = Instrument Units
NA = Not Analyzed
NS = No Standard Established

PRE-REMEDIAL SOIL

TABLE 2

GRO, DRO, PVOC, AND LEAD SOIL SAMPLE ANALYTICAL RESULTS

COUNTRYSIDE COOPERATIVE

AUGUSTA, WISCONSIN

						GRO	DRO	results reported in ug/Kg								
						mg/Kg	mg/Kg	Benzene	1,2-DCA	E - Benzene	MTBE	Napthalene	Toluene	1,2,4 TMB	1,3,5 TMB	Xylenes
Wis Admin Code s. NR720.09						100-250	100-250	6	5	2,900	NS	NS	1,500	NS	NS	4,100
Wis Admin Code s. NR746.06 Table 2						NS	NS	1,100	540	NS	NS	NS	NS	NS	NS	NS
Wis Admin Code s. NR746.06 Table 1						NS	NS	8,500	600	4,600	NS	2,700	38,000	83,000	11,000	42,000
Sample Location	Sample Depth	Sample Date	Laboratory ID	PID (IU)	LEAD mg/Kg											
B-10	3.5-4'	04/03/2001	432327	274	11	<6.3	<6.3	74	<31	<31	<31	<31	45	53	<31	65
B-10	7.5-8'	04/03/2001	432328	78	<4.1	<5.1	<5.1	<26	<26	<26	<26	<26	<26	<26	<26	<36
B-11	3.5-4'	04/03/2001	432329	382	5.7	<6.1	<6.1	82	<31	<31	<31	<31	<31	<31	<31	<43
B-11	7.5-8'	04/03/2001	432330	36	<4.3	<5.3	<5.3	<27	<27	<27	<27	<27	<27	<27	<27	<37
B-12	3.5-4'	04/03/2001	432331	69	7.2	<6.2	<6.2	<31	<31	<31	<31	<31	<31	<31	<31	<44
B-12	7-7.5'	04/03/2001	432332	34	<4.0	<5.1	<5.1	<25	<25	<25	<25	<25	<25	<25	<25	<35
B-13	3.5-4'	04/03/2001	432333	151	7.8	902	750	**1,780**	<152	3,810	<152	3,560	1,400	12,700	4,320	17,800
B-13	7-7.5'	04/03/2001	432334	1700	<4.1	1,450	2,580	**2,790**	<1,240	**13,400**	<1,240	**10,000**	17,600	37,200	**13,400**	**69,200**
B-14	3.5-4'	04/03/2001	432335	21	8.2	<6.3	<6.3	<32	<32	<32	<32	<32	<32	<32	<32	<44
B-14	7-7.5'	04/03/2001	432336	38	5.1	<5.4	<5.4	<27	<27	<27	<27	<27	<27	<27	<27	<38
B-15	3.5-4'	04/03/2001	432337	14	7.8	<5.8	<5.8	<29	<29	<29	<29	<29	<29	<29	<29	<41
B-15	7-7.5'	04/03/2001	432338	14	<4.2	<5.3	<5.3	<27	<27	<27	<27	<27	<27	<27	<27	<37
B-16	3.5-4'	04/03/2001	432339	17	10	<6.3	<6.3	<32	<32	<32	<32	<32	<32	<32	<32	<32
B-16	6.5-7'	04/03/2001	432340	18	<4.1	<5.2	<5.2	<26	<26	<26	<26	<26	<26	<26	<26	<36
BLANK	MEOH	04/03/2001	432341	NA	NA	NA	NA	<25	<25	<25	<25	<25	<25	<25	<25	<35

MTBE = Methyl tert butyl ether
TMB = Trimethylbenzene
E-Benzene = Ethylbenzene
1,2-DCA = 1,2 Dichloroethane
Bold=Table 1or 2 Exceedences

ug/Kg= micrograms per kilogram = ppb = parts per billion
mg/Kg= milligrams per kilogram = ppm = parts per million
IU = Instrument Units
NA = Not Analyzed
NS = No Standard Established

PRE-REMEDIAL SOIL

TABLE 3
SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS
COUNTRYSIDE COOPERATIVE
AUGUSTA FACILITY
AUGUSTA, WI

Compound	Units of Measure	Generic RCL's in ug/kg			Location	B-1	B-2	B-3	B-4	B-5	B-6	B-7	B-8	B-9
			Direct Contact Pathway		Laboratory ID	403353	403354	403357	403359	403361	403363	403366	403367	403369
		Groundwater Pathway	Non Industrial	Industrial	Sample date	07/12/2000	07/12/2000	07/12/2000	07/12/2000	07/12/2000	07/12/2000	07/12/2000	07/12/2000	07/12/2000
					Sample Depth	6.5-7'	1.5-2'	6.5-7'	6.5-7'	3.5-4'	6.5-7'	6.5-7'	6.5-7'	5-7'
PAH's														
ACENAPHTHENE	ug/kg	38,000	900,000	60[illegible]00		<59	<55	<590	<570	<62	<590	<56	<260	<58
ACENAPHTHYLENE	ug/kg	700	18,000	3[illegible]0		<100	<93	<1000	<970	<110	<1000	<95	<440	<98
ANTHRACENE	ug/kg	3,000,000	5,000,000	300[illegible]000		7.7	<5.5	293	94	49	225	<5.6	<26	<5.8
BENZO (a) ANTHRACENE	ug/kg	17,000	88			<5.9	<5.5	<59	72	30	<59	<5.6	78	<5.8
BENZO (b) FLUORANTHENE	ug/kg	360,000	88			<5.9	<5.5	<59	<57	<6.2	<59	<5.6	<26	<5.8
BENZO (k) FLUORANTHENE	ug/kg	870,000	880	3[illegible]0		<5.9	<5.5	<59	<57	<6.2	<59	<5.6	<26	<5.8
BENZO (a) PYRENE	ug/kg	48,000	8.8			<5.9	<5.5	<59	<57	<6.2	<59	<5.6	<26	<5.8
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800	3[illegible]0		<5.9	<5.5	<59	<57	<6.2	<59	<5.6	<26	<5.8
CHRYSENE	ug/kg	37,000	8,800	3[illegible]0		<5.9	<5.5	<59	<57	7	<59	<5.6	68	<5.8
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8			<12	<11	<120	<110	<12	<120	<11	<50	<12
FLUORANTHENE	ug/kg	500,000	600,000	40[illegible]00		68	<11	563	722	224	391	<11	388	<12
FLUORENE	ug/kg	100,000	600,000	40[illegible]00		55	<11	868	687	398	722	<11	304	<12
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88			<5.9	<5.5	<59	<57	<6.2	<59	<5.6	<26	<5.8
1-METHYLNAPHTHALENE	ug/kg	23,000	1,100,000	70[illegible]00		972	<33	14,100	16,000	6,340	13,000	<34	273	<35
2-METHYLNAPHTHALENE	ug/kg	20,000	600,000	40[illegible]00		1,760	<27	25,800	33,200	12,300	24,900	<28	<130	<29
NAPHTHALENE	ug/kg	400	20,000	1[illegible]0		1,150	<33	17,600	26,300	8,460	20,100	<34	<160	<35
PHENANTHRENE	ug/kg	1,800	18,000	3[illegible]0		70	<5.5	961	710	336	651	<5.6	577	<5.8
PYRENE	ug/kg	8,700,000	500,000	30,000,000		35	<5.5	586	424	236	166	<5.6	357	13

NOT APPLICABLE

ug/kg = micrograms per Kilogram (ppb - parts per billion)
PAH = Polynuclear Aromatic Hydrocarbons
Bold = Generic RCL Exceedences

RCL'S = Suggested Generic Residual Contaminant Levels
RCL'S are from the 1997 DNR Publication RR-519-97

Cedar Corporation

AUGUSTA PAH WITH GENERIC RCL'S.12307/02/2002

PRE-REMEDIAL SOIL

TABLE 3
SOIL SAMPLE ANALYTICAL RESULTS, POLYAROMATIC HYDROCARBONS
COUNTRYSIDE COOPERATIVE
AUGUSTA FACILITY
AUGUSTA, WI

Compound	Units of Measure	Generic RCL's in ug/kg			Location	B-10	B-10	B-12	B-12
			Direct Contact Pathway		Laboratory ID	432327	432328	432333	432334
		Groundwater Pathway	Non Industrial	Industrial	Sample date	04/03/2001	04/03/2001	04/03/2001	04/03/2001
					Sample Depth	3.4-4'	7.5-8'	3.5-4'	7-7.5'
PAH's				NOT APPLICABLE					
ACENAPHTHENE	ug/kg	38,000	900,000	60 ...000		<63	<51	<62	<51
ACENAPHTHYLENE	ug/kg	700	18,000	3 ...0		<110	<88	<110	<86
ANTHRACENE	ug/kg	3,000,000	5,000,000	300 ...000		<6.3	<5.1	<6.2	<5.1
BENZO (a) ANTHRACENE	ug/kg	17,000	88			<6.3	<5.1	<6.2	<5.1
BENZO (b) FLUORANTHENE	ug/kg	360,000	88			<6.3	<5.1	<6.2	<5.1
BENZO (k) FLUORANTHENE	ug/kg	870,000	880	...0		<6.3	<5.1	<6.2	<5.1
BENZO (a) PYRENE	ug/kg	48,000	8.8			<6.3	<5.1	<6.2	<5.1
BENZO (ghi) PERYLENE	ug/kg	6,800,000	1,800	...0		<6.3	<5.1	<6.2	<5.1
CHRYSENE	ug/kg	37,000	8,800	3 ...0		<6.3	<5.1	<6.2	<5.1
DIBENZO (a,h) ANTHRACENE	ug/kg	38,000	8.8			<9.4	<7.7	<9.4	<7.6
FLUORANTHENE	ug/kg	500,000	600,000	40 ...000		<13	<10	<12	<10
FLUORENE	ug/kg	100,000	600,000	40 ...000		<13	<10	<12	<10
INDENO (1,2,3-cd) PYRENE	ug/kg	680,000	88			<6.3	<5.1	<6.2	<5.1
NAPHTHALENE	ug/kg	23,000	1,100,000	70 ...000		<38	<31	<37	<30
1-METHYLNAPHTHALENE	ug/kg	20,000	600,000	40 ...000		<31	<26	<31	<25
2-METHYLNAPHTHALENE	ug/kg	400	20,000	1 ...0		<38	<31	<37	<30
PHENANTHRENE	ug/kg	1,800	18,000	3 ...0		<6.3	<5.1	<6.2	6
PYRENE	ug/kg	8,700,000	500,000	30 ...000		<6.3	<5.1	<6.2	<5.1

ug/kg = micrograms per Kilogram (ppb - parts per billion)
PAH = Polynuclear Aromatic Hydrocarbons
Bold = Generic RCL Exceedences

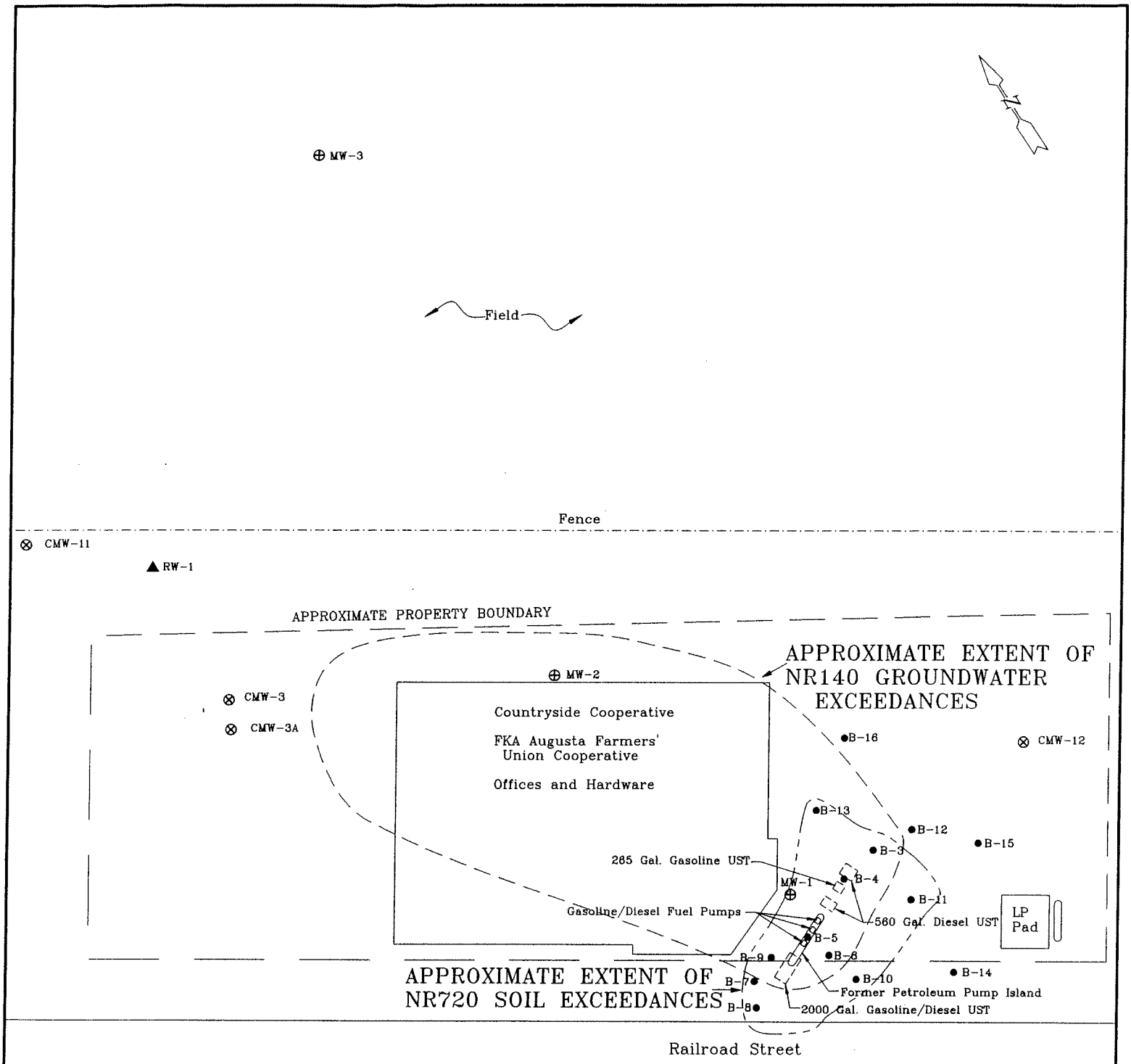
RCL'S = Suggested Generic Residual Contaminant Levels
RCL'S are from the 1997 DNR Publication RR-519-97

PRE - REMEDIAL SOIL

Table 2: Soil Analytical Results Summary
Augusta Farmers Union Coop Hardware Store
Augusta, Wisconsin
BRRTS No. 03-18-221470
Commerce No.54722-9226-13

Sample Location	Depth	Sample Date	GRO	MTBE	Benzene	1,2-Dichloroethane	Toluene	Ethylbenzene	Xylenes (total)	1,3,5-TMB	1,2,4-TMB	Naphthalene
units			(mg/kg)	(ug/kg)	(ug/kg)	(mg/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(ug/kg)	(mg/kg)
CS-1: north sidewall	2.5 feet	6/9/2003	35	ND(<41)	**42***	ND(<42)	120*	150	490	470	1200	**540**
CS-2: east sidewall	2.5 feet	6/9/2003	1.2	ND(<21)	ND(<20)	ND(<21)	47*	ND(<23)	55*	26*	71*	ND(<16)
CS-3: south sidewall	2.5 feet	6/9/2003	3.1	ND(<21)	**43***	ND(<21)	84	55*	310	27*	120	44*
CS-4: west sidewall	2.5 feet	6/9/2003	5.3	ND(<21)	**100**	ND(<21)	160	140	451	120	250	**110**
CS-5: excavation floor	5.5 feet	6/9/2003	**3800**	ND(<5200)	ND(<5000)	ND(<5200)	**29000**	**65000**	**570000**	**55000**	**180000**	30000
NR 720.09 RCLs			100	NS	5.5	100	1500	2900	4100	NS	NS	100
NR 746.06 Table 1 (free product indicator)			NS	NS	8500	NS	38000	4600	42000	11000	83000	NS
NR 746.06 Table 2 (direct contact standard)			NS	NS	1100	NS	NS	NS	NS	NS	NS	NS

Note:
* = Detection is below the Limit of Quantitation
GRO = gasoline range organics
TMB = Trimethylbenzene
NS = No Standard currently exists
BOLD = NR 720 and/or NR746 Exceedance



LEGEND

MW-1	⊕	Monitoring Well
RW-1	△	Recovery Well
B-1	●	Soil Borings
CMW-1	⊗	Monitoring Well (for Monitoring Agricultural Contaminants)

10 0 10 20 30 40 50 60

Scale: 1" = 60'

FIGURE 6
EXTENT OF SOIL AND GROUNDWATER CONTAMINATION
AUGUSTA FARMERS' COOP
AUGUSTA, WI

PROJECT NO.	PREPARED BY	
05C499	KLH	Meridian Alliance Group, LLC
DATE	REVIEWED BY	
2/6/04	KLH	

Table 1: Ground Water Elevations
Augusta Farmers Union Coop
213 Railroad St., Augusta, Wisconsin
Meridian Alliance No. 05C499

MW-1		
Surface Elevation		966.81
Top of Casing Elevation		966.35
Top of Screen Elevation		963.35
Bottom of Screen Elevation		953.35
Measurement Date	DTW (Casing)	Groundwater Elevation
7/21/2000		959.79
9/11/2000		959.04
2/1/2001		956.94
4/27/2001		961.36
9/14/2001	**	958.45
9/16/2003	8.98	957.37
12/9/2003	9.72	956.63
8/19/2004	8.58	957.77
11/3/2004	9.24	957.11
5/23/2005	9.20	957.15
8/3/2005	9.52	956.83
1/20/2006	9.98	956.37
4/17/2006	8.65	957.70

MW-2		
Surface Elevation		966.64
Top of Casing Elevation		966.25
Top of Screen Elevation		963.25
Bottom of Screen Elevation		953.25
Measurement Date	DTW (Casing)	Groundwater Elevation
7/21/2000		959.96
9/11/2000		958.75
2/1/2001		956.71
4/27/2001		961.05
9/14/2001	**	958.19
9/16/2003	9.08	957.17
12/9/2003	9.80	956.45
8/19/2004	8.59	957.66
11/3/2004	9.24	957.01
5/23/2005	9.20	957.05
8/3/2005	9.52	956.73
1/20/2006	9.89	956.36
4/17/2006	8.57	957.68

MW-3		
Surface Elevation		
Top of Casing Elevation		967.04
Top of Screen Elevation		963.74
Bottom of Screen Elevation		953.74
Measurement Date	DTW (Casing)	Groundwater Elevation
9/14/2001	**	957.14
12/9/2003	13.05	953.99
8/19/2004	10.24	956.80
11/3/2004	10.91	956.13

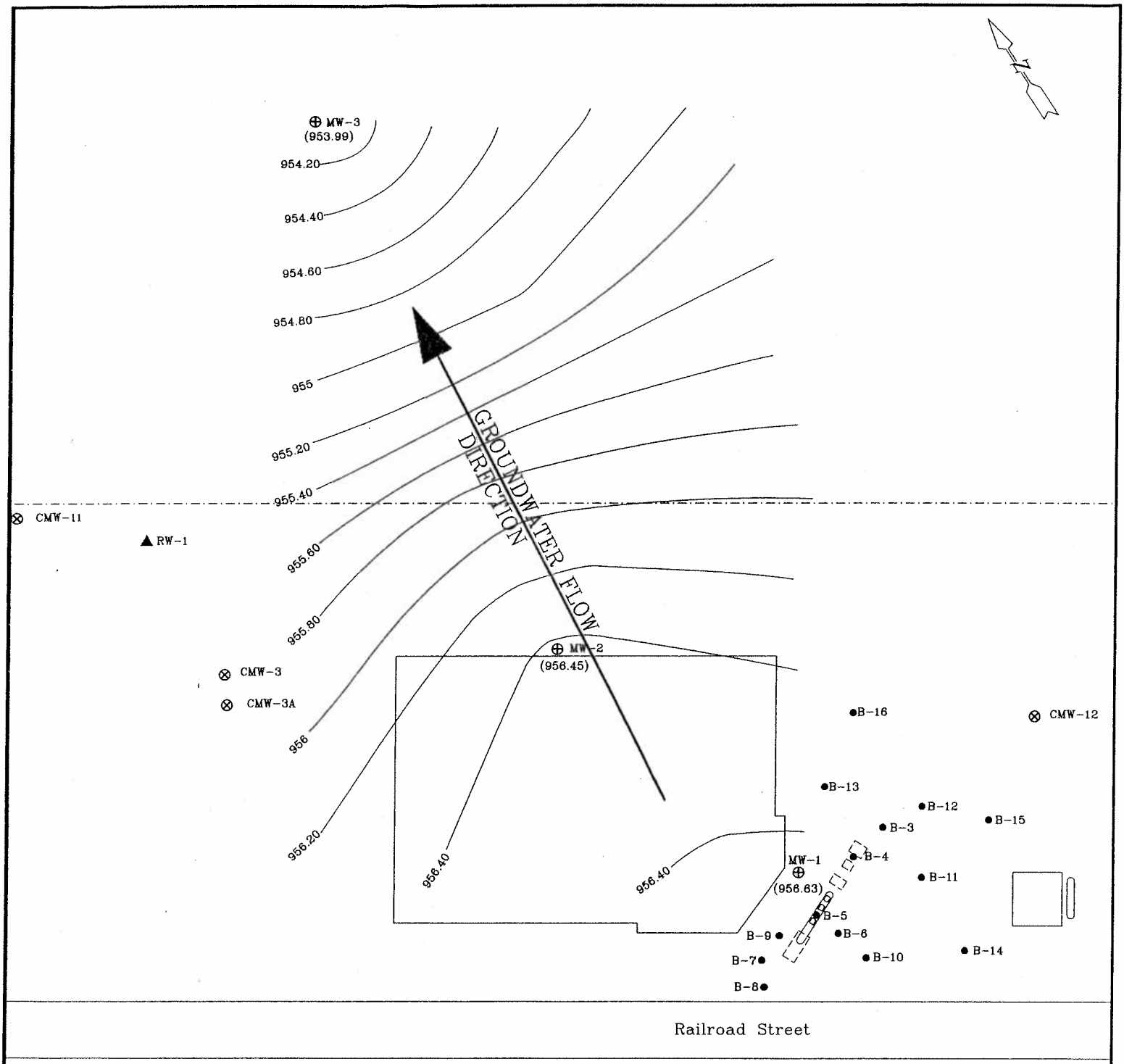
CMW-3		
Surface Elevation		
Top of Casing Elevation		
Top of Screen Elevation		
Bottom of Screen Elevation		
Measurement Date	DTW (Casing)	Groundwater Elevation
9/14/2001	**	957.58
9/16/2003	12.19	
12/9/2003	12.91	
8/19/2004	11.68	
11/3/2004	12.32	

CMW-3A		
Surface Elevation		
Top of Casing Elevation		
Top of Screen Elevation		
Bottom of Screen Elevation		
Measurement Date	DTW (Casing)	Groundwater Elevation
9/16/2003	12.21	
12/9/2003	12.92	
8/19/2004	11.71	
11/3/2004	12.34	

CMW-11		
Surface Elevation		
Top of Casing Elevation		
Top of Screen Elevation		
Bottom of Screen Elevation		
Measurement Date	DTW (Casing)	Groundwater Elevation
9/17/2001	**	957.63
12/9/2003	13.57	
11/3/2004	10.44	

CMW-12		
Surface Elevation		
Top of Casing Elevation		
Top of Screen Elevation		
Bottom of Screen Elevation		
Measurement Date	DTW (Casing)	Groundwater Elevation
9/14/2001	**	958.69
12/9/2003	8.27	
11/3/2004	7.75	

** = Elevation data compiled from Cedar's August 2002 Site Investigation Report



LEGEND

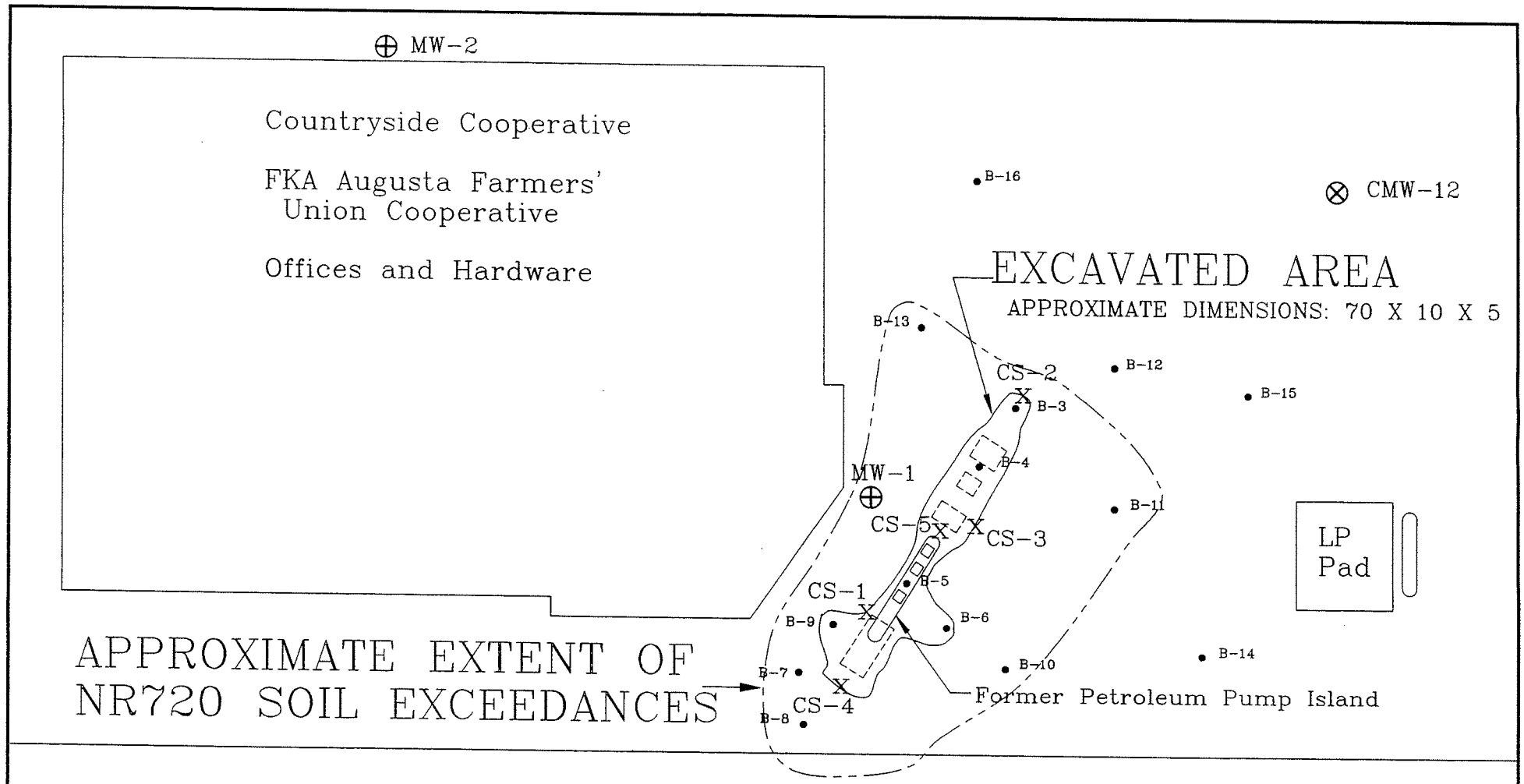
MW-1	⊕	Monitoring Well
RW-1	△	Recovery Well
B-1	●	Soil Borings
CMW-1	⊗	Monitoring Well (for Monitoring Agricultural Contaminants)

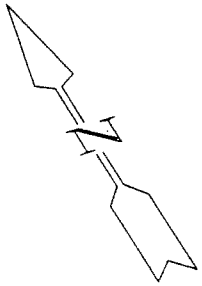
10 0 10 20 30 40 50 60

Scale: 1" = 60'

FIGURE 3
12/09/03 GROUNDWATER ELEVATIONS
AUGUSTA FARMERS' COOP
AUGUSTA, WI

PROJECT NO.	PREPARED BY	
05C499	KLH	Meridian Alliance Group, LLC
DATE	REVIEWED BY	
2/6/04	KLH	





LEGEND

MW-1	⊕	Monitoring Well
B-1	●	Soil Borings
CMW-1	⊗	Monitoring Well (for Monitoring Agricultural Contaminants)
CS-1	X	Excavation Confirmation Sample

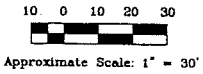
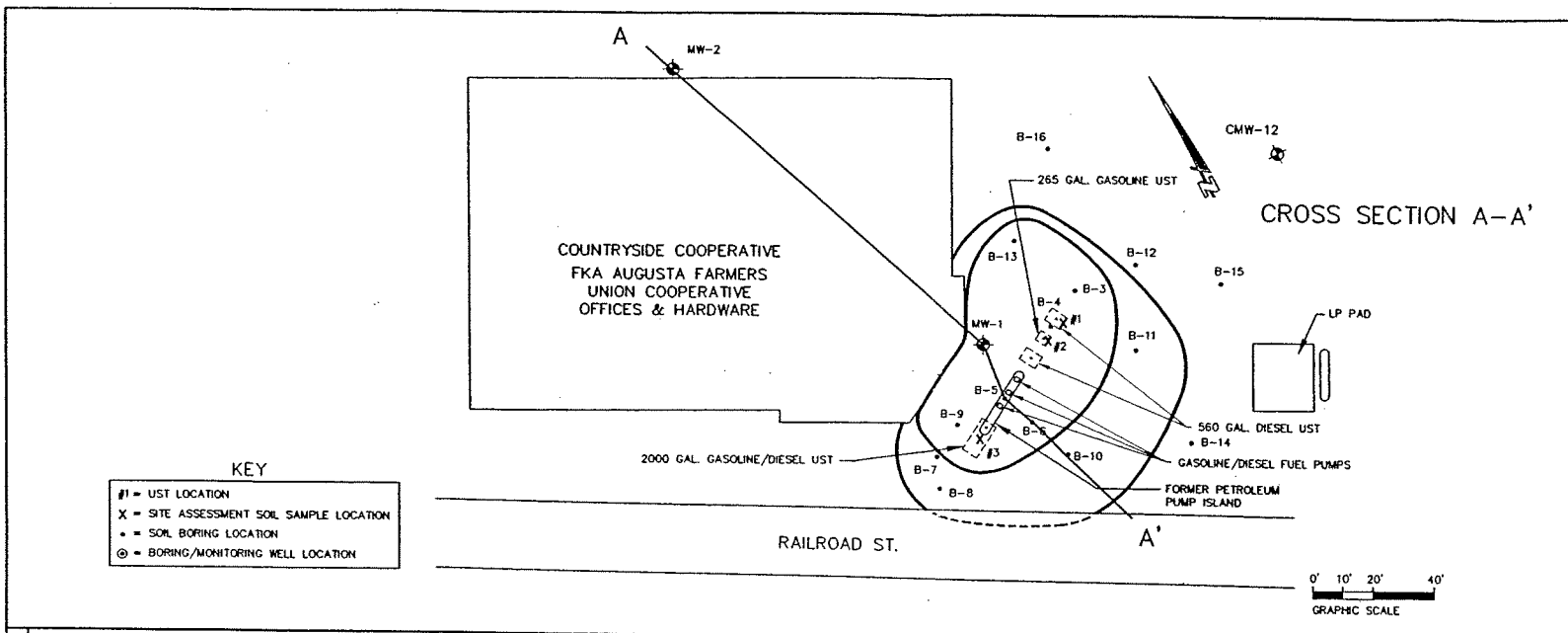


FIGURE 5
EXTENT OF SOIL CONTAMINATION
AUGUSTA FARMERS' COOP
AUGUSTA, WI

PROJECT NO.	PREPARED BY	
05C499	KLH	Meridian Alliance Group, LLC
DATE	REVIEWED BY	
2/6/04	KLH	



KEY

- #1 = UST LOCATION
- X = SITE ASSESSMENT SOIL SAMPLE LOCATION
- • = SOIL BORING LOCATION
- ⊙ = BORING/MONITORING WELL LOCATION

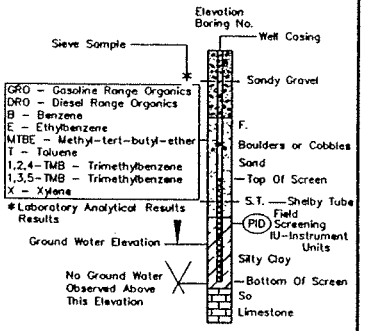
ABBREVIATIONS

F---Fine M---Medium C---Coarse
Ws---Weathered So---Sound

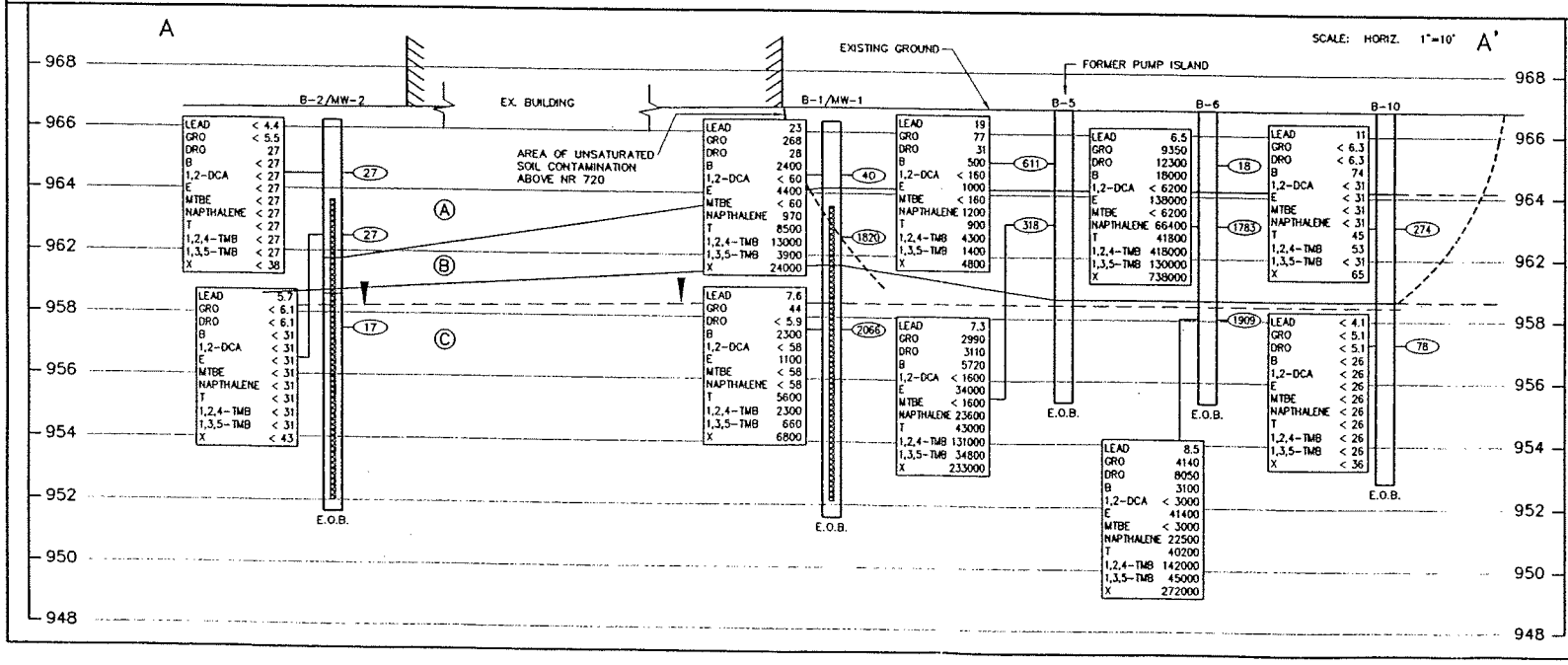
MATERIAL SYMBOLS

Topsoil, Silt, Sandstone, Sand, Peat, Limestone, Gravel, Clay, Igneous Rock

LEGEND OF BORING



NA = Not Analyzed
* GRO And DRO Laboratory Results Reported In PPM
All Other Laboratory Results Reported In PPB



GEOLOGIC LEGEND

Ⓐ – MEDIUM SAND (USCS-SP)

Ⓑ – ORGANIC SILT (USCS-ML)

Ⓒ – FINE TO MEDIUM SAND (USCS-SP)

GROUNDWATER ELEVATIONS BASED ON SEPT. 14, 2001 DATA

Cedar corporation
604 Wilson Avenue
Menomonie, Wisconsin 54751
715-235-9081
800-472-7372
FAX 715-235-2727
www.cedarcorp.com
engineers • architects • planners • environmental specialists
land surveyors • landscape architects • interior designers

AUGUSTA FARMERS UNION CO-OP
213 E. RAILROAD STREET
AUGUSTA, WI 54722

CROSS SECTION A-A'
FIGURE 4

Drawn By	PKF	Plans Checked	RJY
Drawing File	AugXS.DWG	Job Number	C2081-003

I, George Rude, acting on behalf of the Countryside Cooperative, assert that to the best of my knowledge the attached legal description of 213 East Railroad Street as described below and in the attached deed documents are complete and accurate.

George Rude
General Manager
Countryside Cooperative

2/20/04
Date

213 East Railroad Street

Lots 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, and 30, Block A of the West Wisconsin Railway Company's Addition to the City of Augusta. In addition, the south ½ of vacated Carlisle Street adjacent to the above said lots.

RIGHT-OF-WAY

Meridian Alliance Group, LLC

April 19, 2004

Ms. Sandra L. Boettcher
Augusta City Clerk
P.O. Box 475
Augusta, WI 54722

Subject: Notification of Petroleum Contaminated Soil and Groundwater
213 East Railroad Street Right-of-Way
Augusta, Wisconsin
WDNR BRRTS No. 03-18-221470
WDCOMM No. 03-18-221470
Meridian Alliance No. 05C499

Dear Ms. Boettcher:

On behalf of Countryside Cooperative, Meridian Alliance Group, LLC is submitting this letter to notify the city of Augusta of soil and groundwater petroleum contamination in the Railroad Street right-of way adjacent to the former Augusta Cooperative Hardware Store located at 213 Railroad Street, Augusta. The extent of soil and groundwater contamination is provided in the attached Figure.

Soil Contamination at this site exists up to a depth of 10 feet. Groundwater exists at a depth of 7 to 10 feet.

You do not need to respond to this notification nor is any other action required by the city. The notification information will be entered into state GIS records.

If you have any questions about this notification, please contact me at (715) 832-6608.

Sincerely,
MERIDIAN ALLIANCE GROUP, LLC

Kristen Hanson

Kristen Hanson
Hydrogeologist

C: Mr. Kim Krueger
Director of Public Works, City of Augusta

Mr. George Rude
Countryside Cooperative

420 S. Barstow • Eau Claire, WI 54701 • (715) 832-6608 • FAX (715) 832-6797

Houston, TX Arlington, TX Tyler, TX Midland, TX Austin, TX Little Rock, AR Eau Claire, WI