The following site is being submitted for inclusion into the GIS registry:

- For DNR County and Region list go to:
  g:\pf\pecfa\site\gis\BRRTS County and Region Codes.xls
- To begin, click on cell to the right of; *This is a:*
- Use Tab, ↓ or Pg Down to navigate form. Print & include with file when completed.

This is a:	New Submittal
BRRTS ID (no dashes):	**0341150637**
Comm # (no dashes):	53211200030
County:	Milwaukee
Region:	Southeast
Site name:	Mailboxes Etc
Street Address:	4230 N Oakland Ave
City:	Shorewood
Final Closure Date	2002-03-06
Closure Conditions:	met
Off-source property contamination?	No
(If yes, attach locational data and deed information on pg. 2)	
Right-of-way contamination?	No
Contaminated media:	Groundwater

GPS Coordinates (meters in the **WTM91** projection)

Easting (X):	691957.000000000
Northing (Y):	293458.000000000
Collection Method:	Direct Location
Scale or Resolution:	1:03,258
(1:24,000 scale or finer)	("**1:**" and comma is default)
Prepared by:	Cheryl Nelson
Submitted by:	Cheryl Nelson

Source Property Checklist

- ☒ Final Closure Letter
- ☒ Copy of the most recent deed, which includes legal description for all properties w/ GW > NR 140 ES
- ☐ Where the legal description in the deed(s) refers to a certified survey map or recorded plat map, include those documents
- ☒ Parcel ID for all properties w/ GW > NR 140 ES
- ☒ General Location Map
- ☒ Detailed Location Map showing property boundaries, buildings, MW(s) and/or potable wells etc for properties with GW >NR140 ES
- ☒ Latest Map(s) showing extent or outline of current GW plume (isoconcentrations)
- ☒ Map showing GW flow direction
- ☒ Latest Table of GW results
- ☒ Geologic cross section (if generated as part of the site investigation)
- ☐ Statement signed by RP certifying correctness of legal descriptions
- ☐ Updated Database

ENVIRONMENTAL & REGULATORY SERVICES
BUREAU OF PECFA
101 West Pleasant Street, Suite 100A
Milwaukee, Wisconsin 53212-3963
TDD #: (608) 264-8777
Fax #: (414) 220-5374
http://www.commerce.state.wi.us
http://www.wisconsin.gov
Scott McCallum, Governor
Philip Edw. Albert, Secretary

Wisconsin
Department of Commerce

March 6, 2002

Fredric Wein
PO Box 17396
Milwaukee, WI 53217

RE: **Final Closure**

Commerce # 53211-2000-30A WDNR BRRTS # 03-41-150637
Mailboxes Etc., 4230 N. Oakland Ave., Shorewood

Dear Mr. Wein:

The Wisconsin Department of Commerce (Commerce) PECFA Site Review Section has received all the items required as conditions for closure of the above-referenced site. Therefore, this site is now listed as "closed" on the Commerce database.

It is in your best interest to keep all documentation related to the investigation and remediation of your site. This information may be needed for future property transactions.

If future site conditions indicate that any remaining contamination poses a threat, and subsequent information indicates a need to reopen this case, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. If contamination is encountered, appropriate measures must be implemented to assure any residual contamination is managed following all applicable State of Wisconsin regulations and standards.

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 (414) 220-5375.

Sincerely,

Greg Michael
Hydrogeologist
Site Review Section

cc: Environmental Associates, Inc.
Case File

8184963

REGISTER'S OFFICE) SS
Milwaukee County, WI)

RECORDED AT 1:19 PM

12-14-2001

WALTER R. BARCZAK
REGISTER OF DEEDS

AMOUNT 25.00

Document Number

NOTICE OF CONTAMINATION TO PROPERTY

Legal Description of the Property: In re:

See attached legal description

Recording Area

Name and Return Address
Amy M. Algiers, Esq.
Meissner Tierney Fisher & Nichols S.C.
111 East Kilbourn Avenue, 19th Fl.
Milwaukee, WI 53202-6622

239-0309
Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF MILWAUKEE)

Section 1. Sarah Wein and Fredric M. Wein, as Trustees of the Sarah Wein Trust and Fredric M. Wein, individually is the owner of the above-described property.

Section 2. One or more petroleum discharges have occurred at this property. Benzene, ethylbenzene, and naphthalene contaminated groundwater above the Wisconsin Administrative Code (Wis. Adm. Code) NR 140 enforcement standard and soils above Wis. Adm. Code NR 720 residual contaminant levels remain on this property in the area of the pump islands and tank basin.

Section 3. The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitations and/or restrictions:

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

And,

> Residual petroleum contaminated soils remain on this site. The contaminated soils remain in the area of the former tank basin and potentially under the north side of the current building (see the attached figures and tables). Natural attenuation is the approved remedial alternative for this site. If contaminated material is excavated in the future, it may be considered a solid waste and must be managed in accordance with all applicable laws.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Commerce, or its successor, issue a determination that the restrictions set forth in this covenant are no longer required. That property owner shall provide any and all necessary information to the Department in order for the Department to be able to make a determination. Upon receipt of such a request, the Department shall determine whether or not the restrictions contained herein can be extinguished. Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 4th day of December, 2001.

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of the Sarah Wein Trust.

Signature: Fredric M. Wein, Trustee

Printed Name: Fredric M. Wein

Title: Trustee, Sarah Wein Trust

Fredric M. Wein

Printed Name: Fredric M. Wein

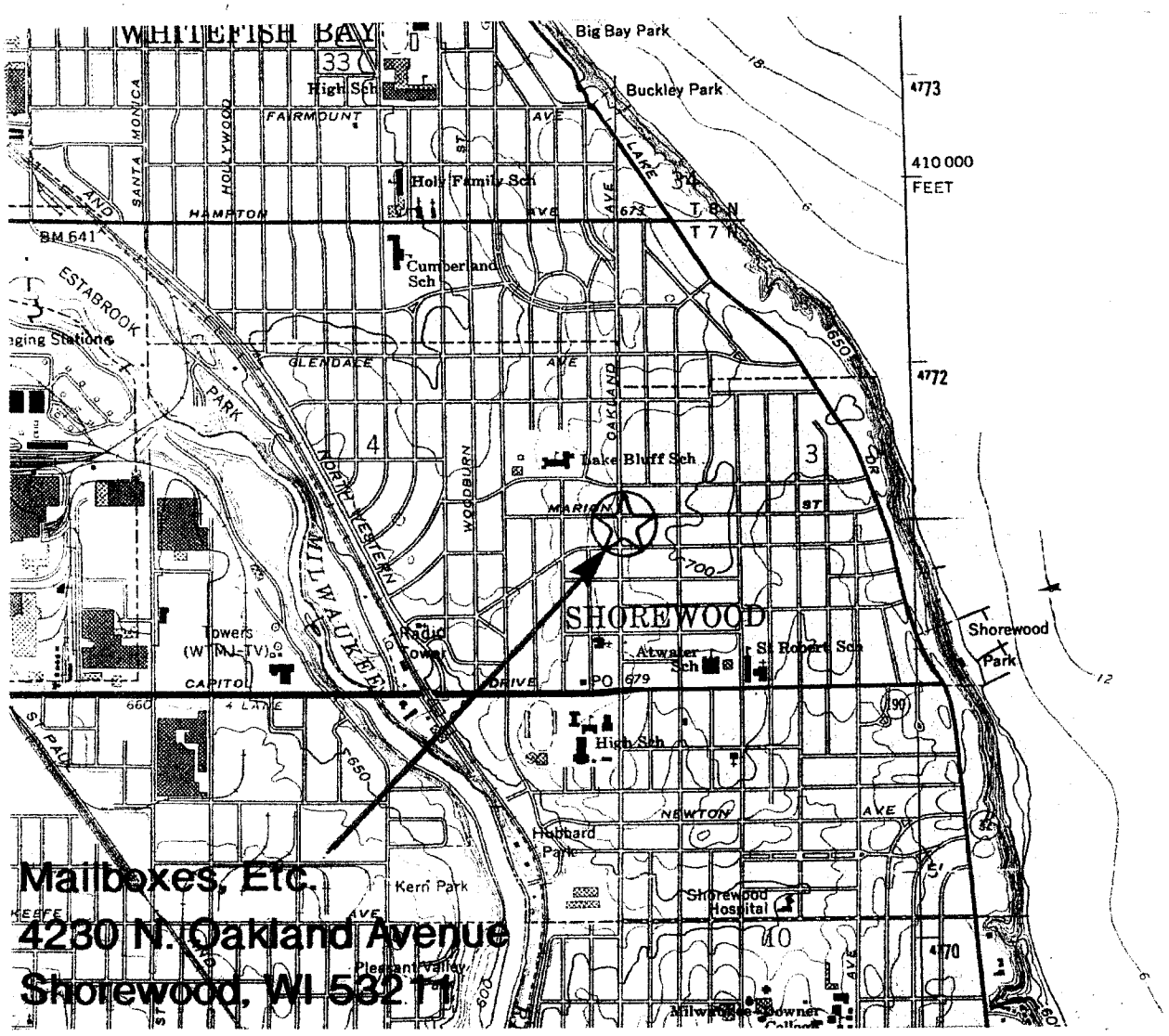
Subscribed and sworn to before me
this 4th day of December 2001

REEL 5222 IMAGE 2421

Legal Description

Undivided One-third (1/3) interest in building and lot, 4230 North Oakland Avenue, consisting of the West Sixty-six (66) feet of the South Forty (40) feet of Lot Fifteen (15), Block Three (3) in Oakland Avenue Heights and the West Sixty-seven (67) feet of Lots Sixteen (16) and Seventeen (17) and the North Ten (10) feet of the West Sixty-seven (67) feet of Lot Fifteen (15) except the West Seven (7) feet thereof, all in Block Three (3), Oakland Avenue Heights, in the Village of Shorewood, Milwaukee County. Tax Key No: 239-0309

REEL 5222 IMAGE 2422



SCALE 1:24000

1 1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

National Geodedic Vertical Datum of 1929
Contour Interval of 10 Feet

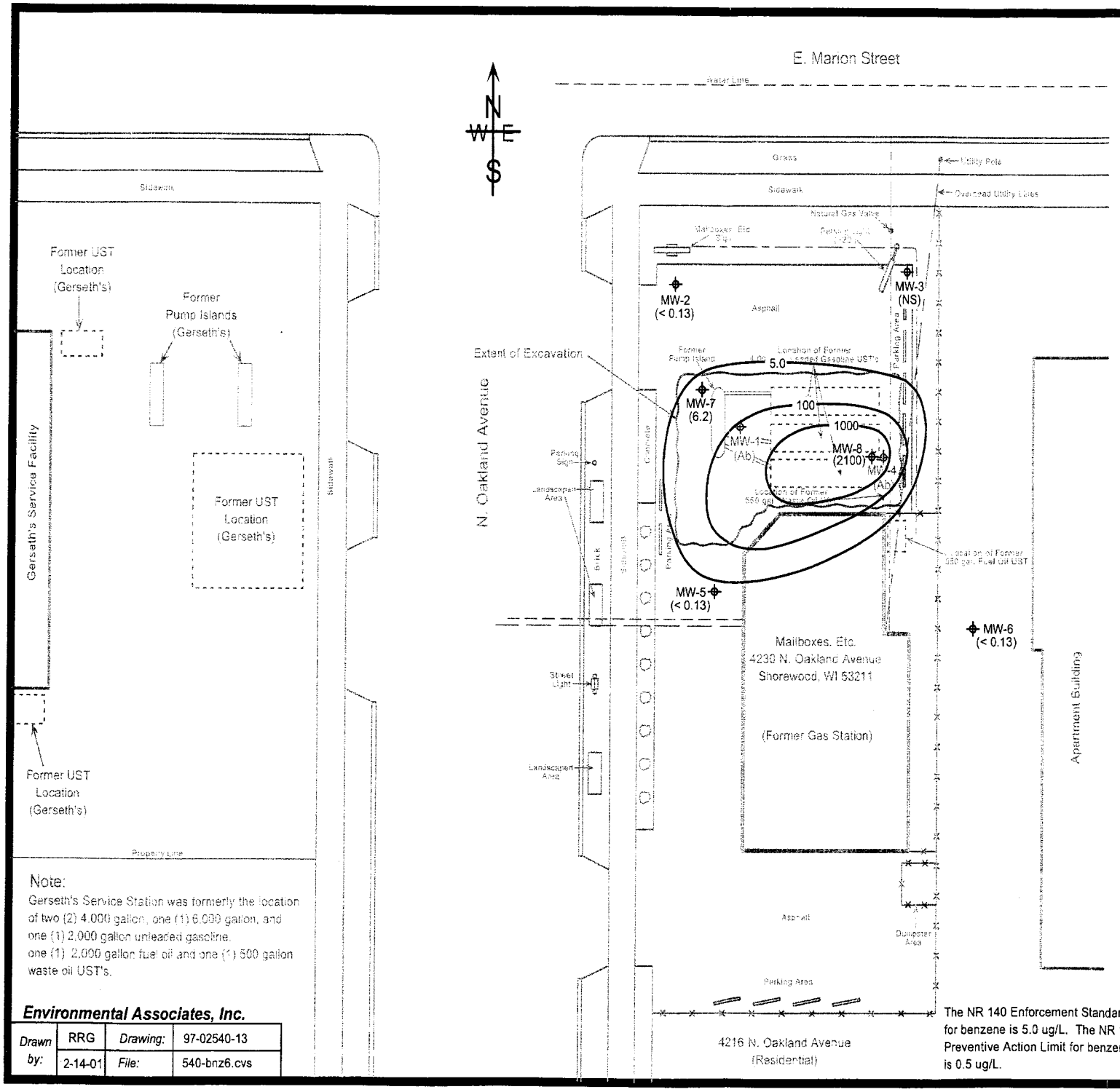
N
W E
S

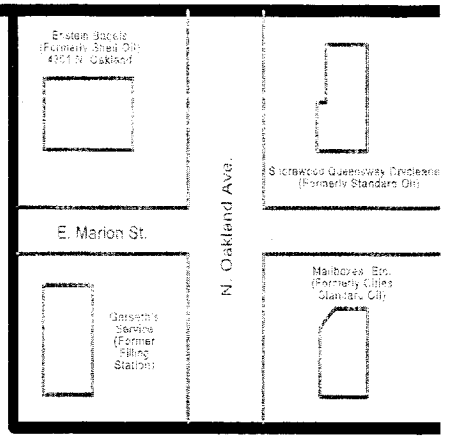
QUADRANGLE LOCATION
Milwaukee Quadrangle

FIGURE 1
Site Location Map and Local Topography

Environmental Associates, Inc.

Drawn by:	RRG	Checked by:			Drawing 97-03540-1
	6-3-97	Approved by:			File





Notes:

1. Mailboxes, Etc. is located at 4230 N. Oakland Avenue in the Village of Shorewood, Milwaukee County, Wisconsin in the NW 1/4 of the SW 1/4 of Section 3, Township 7N, Range 22E of the Milwaukee 7.5 minute quadrangle map.
2. The base map was prepared from field measurements conducted by Environmental Associates, Inc.
3. The groundwater monitor wells were installed by Environmental Associates, Inc. as part of the site environmental investigation.

LEGEND

	Fence Line
	Underground Water Line
	Sanitary Sewer
	Underground Natural Gas Line
	Underground Electric Line
(Ab)	Well Abandoned during excavation
MW-8 (2100)	Groundwater Monitor Well and Benzene Concentration (ug/L)
5.0	Benzene Isoconcentration Line (ug/L) (Contour Interval - As Noted)
(NS)	Not Sampled

Note:
Gerseth's Service Station was formerly the location of two (2) 4,000 gallon, one (1) 6,000 gallon, and one (1) 2,000 gallon unleaded gasoline, one (1) 2,000 gallon fuel oil and one (1) 500 gallon waste oil UST's.

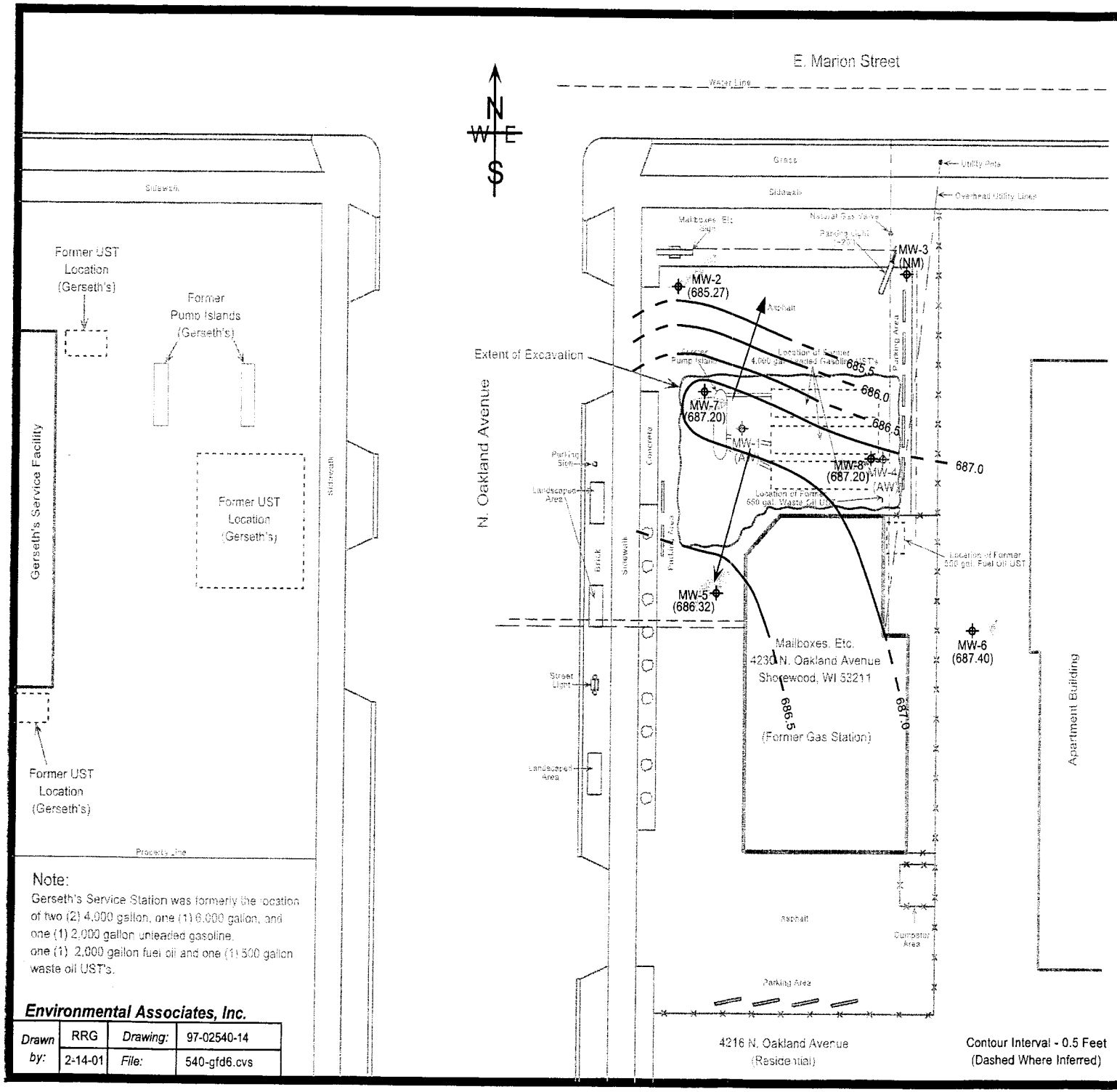
The NR 140 Enforcement Standard for benzene is 5.0 ug/L. The NR 140 Preventive Action Limit for benzene is 0.5 ug/L.

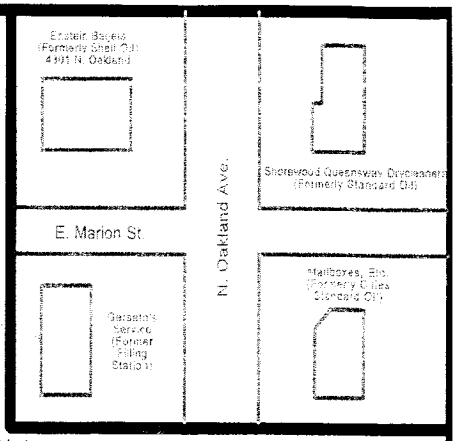
FIGURE 13
Mailboxes, Etc. Post-Remediation Estimated Extent of Benzene Groundwater Quality Contamination (January 16, 2001)

Scale : 1" = 20'

Environmental Associates, Inc.

Drawn by:	RRG	*Drawing:*	97-02540-13
	2-14-01	*File:*	540-bnz6.cvs





Notes:

1. Mailboxes, Etc. is located at 4230 N. Oakland Avenue in the Village of Shorewood, Milwaukee County, Wisconsin in the NW 1/4 of the SW 1/4 of Section 3, Township 7N, Range 22E of the Milwaukee 7.5 minute quadrangle map.
2. The base map was prepared from field measurements conducted by Environmental Associates, Inc.

LEGEND

	Fence Line
	Underground Water Line
	Sanitary Sewer
	Underground Natural Gas Line
	Underground Electric Line
(AW)	Well Abandoned during excavation
MW-7 (687.20)	Groundwater Monitoring Well and Groundwater Elevation (ft, MSL)
	Groundwater Flow Direction
(NM)	Not Monitored

Note:
Gerseth's Service Station was formerly the location of two (2) 4,000 gallon, one (1) 6,000 gallon, and one (1) 2,000 gallon unleaded gasoline, one (1) 2,000 gallon fuel oil and one (1) 500 gallon waste oil UST's.

Environmental Associates, Inc.

Drawn by:	RRG	Drawing:	97-02540-14
	2-14-01	File:	540-gfd6.cvs

FIGURE 14
Mailboxes, Etc. Groundwater Elevations and Flow Directions (January 16, 2001)

Scale : 1" = 20'

Table 4: Summary of Groundwater Quality Analytical Results, Selected Polynuclear Aromatic Hydrocarbon (PAH) Compounds - Mailboxes, Etc., 4230 N. Oakland Avenue, Shorewood, Wisconsin

Parameter	Units	ES	PAL	Date	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8
Selected Polynuclear Aromatic Hydrocarbon (PAH) Analytes:												
Fluorene	ug/L	**400**	**80**	12/9/97	<0.56	<0.56	<0.56	NT	<0.56	NI	NI	NI
				1/16/98	NT	NT	NT	28	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.56	NI	NI
				1/19/99	AW	<0.14	<0.14	AW	<0.14	<0.14	<0.14	<0.14
				12/28/99	AW	<0.14	<0.14	AW	<0.14	<0.14	<0.14	<0.14
Acenaphthene	ug/L	--	--	12/9/97	<0.25	<0.25	<0.25	NT	<0.25	NI	NI	NI
				1/16/98	NT	NT	NT	14	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.25	NI	NI
				1/19/99	AW	<0.042	<0.042	AW	<0.042	<0.042	<0.042	<0.042
				12/28/99	AW	<0.042	<0.042	AW	<0.042	<0.042	<0.042	<0.042
Anthracene	ug/L	**3,000**	**600**	12/9/97	<0.044	<0.044	<0.044	NT	<0.044	NI	NI	NI
				1/16/98	NT	NT	NT	2.9	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.044	NI	NI
				1/19/99	AW	<0.037	<0.037	AW	<0.037	<0.037	<0.037	0.09
				12/28/99	AW	<0.037	<0.037	AW	<0.037	<0.037	<0.037	<0.037
Chrysene	ug/L	**0.2**	**0.02**	12/9/97	<0.67	<0.67	<0.67	NT	<0.67	NI	NI	NI
				1/16/98	NT	NT	NT	**6.3**	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.67	NI	NI
				1/19/99	AW	<0.14	<0.14	AW	<0.14	<0.14	<0.14	<0.14
				12/28/99	AW	<0.14	<0.14	AW	<0.14	<0.14	<0.14	<0.14
1-Methylnaphthalene	ug/L	--	--	12/9/97	0.56	<0.2	<0.2	NT	<0.2	NI	NI	NI
				1/16/98	NT	NT	NT	170	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.2	NI	NI
				1/19/99	AW	<0.047	<0.047	AW	0.18	<0.047	<0.047	<0.047
				12/28/99	AW	<0.52	<0.52	AW	<0.52	<0.52	<0.52	<0.52
2-Methylnaphthalene	ug/L	--	--	12/9/97	0.44	<0.19	<0.19	NT	<0.19	NI	NI	NI
				1/16/98	NT	NT	NT	230	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.19	NI	NI
				1/19/99	AW	<0.063	<0.063	AW	0.13	<0.063	<0.063	0.07
				12/28/99	AW	<0.66	<0.66	AW	<0.66	<0.66	<0.66	<0.66
Phenanthrene	ug/L	--	--	12/9/97	<0.17	0.19	<0.17	NT	<0.17	NI	NI	NI
				1/16/98	NT	NT	NT	29	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.17	NI	NI
				1/19/99	AW	0.26	0.22	AW	0.14	<0.054	0.26	0.30
				12/28/99	AW	<0.12	<0.12	AW	<0.12	<0.12	<0.12	<0.12
Benzo (k) fluoranthene	ug/L	--	--	12/9/97	<0.008	0.083	<0.008	NT	<0.008	NI	NI	NI
				1/16/98	NT	NT	NT	<0.008	NT	NT	NI	NI
				3/3/98	NT	NT	NT	NT	NT	<0.008	NI	NI
				1/19/99	AW	<0.043	<0.043	AW	<0.043	<0.043	<0.043	<0.043
				12/28/99	AW	<0.043	<0.043	AW	<0.043	<0.043	<0.043	<0.043

Footnotes:

ES = WAC NR 140.10 Table 1 Groundwater Quality Enforcement Standard

PAL = WAC NR 140.10 Table 1 Groundwater Quality Preventative Action Limit

< = Not detected above laboratory method detection value given

NI = Not Installed

NT = Not Tested

AW = Well Abandoned during excavation

-- = No ES or PAL established

ug/L = Micrograms per Liter

Environmental Associates, Inc.
540gw

Table 3: Summary of Groundwater Quality Analytical Results for Selected Volatile Organic Compounds, Mailboxes, Etc., 4230 N. Oakland Avenue, Shorewood, Wisconsin

Parameter	Units	ES	PAL	Date	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8
Benzene	ug/L	5	0.5	12/9/97	**41**	<0.21	<0.21	NT	<0.21	NI	NI	NI
				1/16/98	NT	NT	NT	**2,700**	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<0.21	NI	NI
post-remediation				1/19/99	AW	<0.25	<0.25	AW	1.8	<0.25	<0.25	<0.25
				12/28/99	AW	<0.32	<0.32	AW	0.39	<0.32	0.35	**150**
				3/9/00	AW	<0.10	<0.10	AW	0.19	<0.10	**18**	**1,300**
				7/12/00	AW	<0.10	<0.10	AW	0.33	<0.10	4.9	**1,800**
				10/12/00	AW	<0.10	<0.10	AW	**35**	<0.10	<0.10	**2,200**
				1/16/01	AW	<0.13	NT	AW	<0.13	<0.13	**6.2**	**2,100**
1,2-Dichloroethane	ug/L	5	0.5	12/9/97	2	<0.14	<0.14	NT	1.5	NI	NI	NI
(1,2-DCA)				1/16/98	NT	NT	NT	4.4	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<0.14	NI	NI
post-remediation				1/19/99	AW	0.40	<0.14	AW	1.4	<0.14	<0.14	<0.14
				12/28/99	AW	<0.36	<0.36	AW	1.3	<0.36	1.4	<0.36
				3/9/00	AW	0.33	<0.25	AW	1.0	<0.25	<0.25	<5.0
				7/12/00	AW	0.52	<0.25	AW	<0.25	<0.25	<0.25	<5.0
				10/12/00	AW	0.44	0.80	AW	<0.25	<0.25	<0.25	<6.2
				1/16/01	AW	NT	NT	AW	NT	NT	NT	NT
Ethylbenzene	ug/L	700	140	12/9/97	8.4	<0.68	<0.68	NT	<0.68	NI	NI	NI
				1/16/98	NT	NT	NT	130	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<0.66	NI	NI
post-remediation				1/19/99	AW	<0.32	<0.32	AW	<0.32	<0.32	<0.32	<0.32
				12/28/99	AW	<0.34	<0.34	AW	<0.34	<0.34	<0.34	69
				3/9/00	AW	<0.25	<0.25	AW	<0.25	<0.25	1.6	520
				7/12/00	AW	<0.25	<0.25	AW	<0.25	<0.25	<0.25	640
				10/12/00	AW	<0.25	<0.25	AW	2.7	<0.25	<0.25	**890**
				1/16/01	AW	<0.22	NT	AW	<0.22	<0.22	0.34	**790**
Naphthalene	ug/L	40	8	12/9/97	1.9	<1	<1	NT	<1	NI	NI	NI
				1/16/98	NT	NT	NT	**250**	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<1	NI	NI
post-remediation				1/19/99	AW	<0.73	<0.73	AW	<0.73	<0.73	<0.73	<0.73
				12/28/99	AW	<0.88	<0.88	AW	<0.88	<0.88	<0.88	7.1
				3/9/00	AW	<0.25	<0.25	AW	<0.25	<0.25	0.66	**200**
				7/12/00	AW	<0.25	<0.25	AW	<0.25	<0.25	<0.25	**230**
				10/12/00	AW	<0.25	<0.25	AW	<0.25	<0.25	<0.25	**210**
				1/16/01	AW	<1.1	NT	AW	<1.1	<1.1	<1.1	**220**
Toluene	ug/L	1,000	200	12/9/97	52	<1.5	<1.5	NT	<1.5	NI	NI	NI
				1/16/98	NT	NT	NT	120	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<1.5	NI	NI
post-remediation				1/19/99	AW	<0.38	<0.38	AW	<0.38	<0.38	<0.38	<0.38
				12/28/99	AW	<0.35	<0.35	AW	<0.35	<0.35	<0.35	<0.35
				3/9/00	AW	<0.10	<0.10	AW	<0.10	<0.10	0.93	72
				7/12/00	AW	<0.10	<0.10	AW	<0.10	<0.10	<0.10	86
				10/12/00	AW	<0.10	<0.10	AW	1.4	<0.10	<0.10	86
				1/16/01	AW	<0.20	NT	AW	<0.20	<0.20	0.23	89
Total Trimethylbenzenes	ug/L	480	96	12/9/97	13.2	<1.86	<1.86	NT	<1.86	NI	NI	NI
(1,2,4-TMB + 1,3,5-TMB)				1/16/98	NT	NT	NT	**510**	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<1	NI	NI
post-remediation				1/19/99	AW	<0.70	<0.70	AW	<0.70	<0.70	<0.70	<0.70
				12/28/99	AW	<0.99	<0.99	AW	<0.99	<0.99	<0.99	34
				3/9/00	AW	<0.20	<0.20	AW	<0.20	<0.20	1.57	138
				7/12/00	AW	<0.20	<0.20	AW	<0.20	<0.20	0.34	129
				10/12/00	AW	<0.20	<0.20	AW	1.2	<0.20	<0.20	141
				1/16/01	AW	<0.51	NT	AW	0.25	<0.51	<0.51	149
Total Xylenes	ug/L	10,000	1000	12/9/97	66	<1.78	<1.78	NT	<1.78	NI	NI	NI
(m/p-Xylenes + o-Xylene)				1/16/98	NT	NT	NT	1,080	NT	NI	NI	NI
pre-remediation				3/3/98	NT	NT	NT	NT	NT	<1.78	NI	NI
post-remediation				1/19/99	AW	<1.04	<1.04	AW	<1.04	<1.04	<1.04	<1.04
				12/28/99	AW	<0.98	<0.98	AW	<0.98	<0.98	<0.98	7.2
				3/9/00	AW	<0.25	<0.25	AW	<0.25	<0.25	3.3	460
				7/12/00	AW	<0.25	<0.25	AW	<0.25	<0.25	<0.25	540
				10/12/00	AW	<0.25	<0.25	AW	1.2	<0.25	<0.25	570
				1/16/01	AW	<0.23	NT	AW	0.25	<0.23	0.25	530

Footnotes:

ES = WAC NR 140.10 Table 1 Groundwater Quality Enforcement Standard, Register, April, 2001, No. 544

PAL = WAC NR 140.10 Table 1 Groundwater Quality Preventative Action Limit, Register, April, 2001, No. 544

< = Not detected above laboratory method detection value given

Bold Value = ES Exceedence

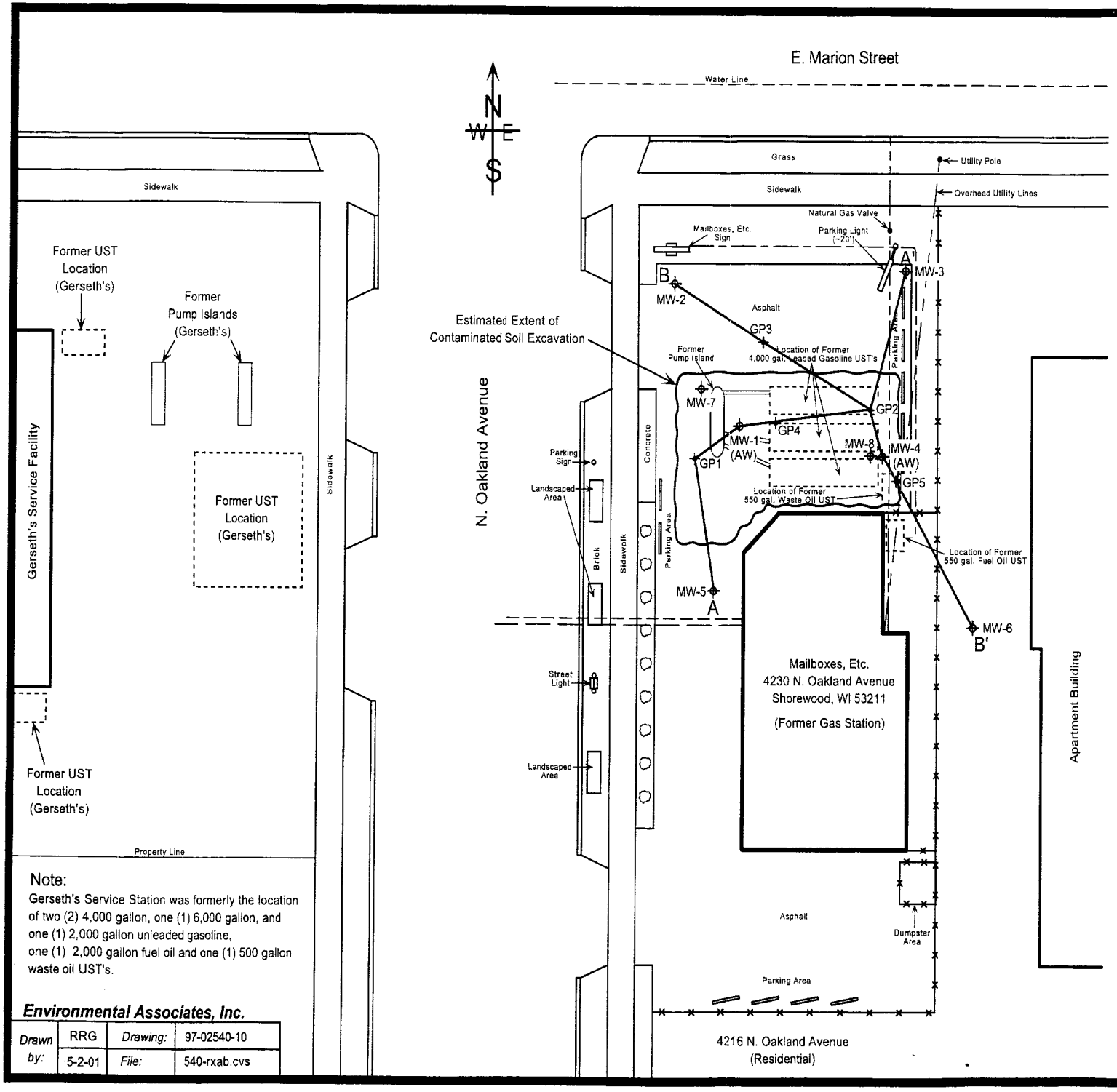
AW = Well Abandoned during excavation

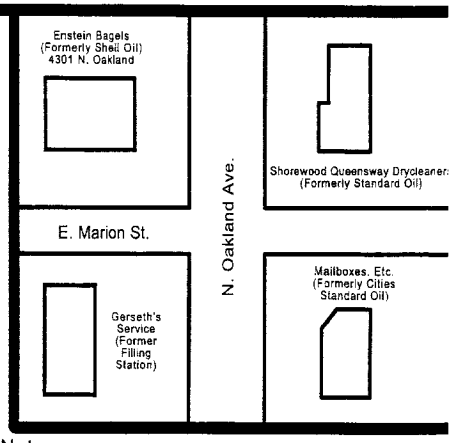
NI = Not Installed

ug/L = Micrograms per Liter

Environmental Associates, Inc.

540gw





Notes:

1. Mailboxes, Etc. is located at 4230 N. Oakland Avenue in the Village of Shorewood, Milwaukee County, Wisconsin in the NW 1/4 of the SW 1/4 of Section 3, Township 7N, Range 22E of the Milwaukee 7.5 minute quadrangle map.
2. The base map was prepared from field measurements conducted by Environmental Associates, Inc.

LEGEND

- Fence Line
- Underground Water Line
- Sanitary Sewer
- Underground Natural Gas Line
- Underground Electric Line
- GP3 — Soil Boring Location
- (AW) — Well Abandoned during excavation
- MW-7 — Groundwater Monitoring Well

Note:
Gerseth's Service Station was formerly the location of two (2) 4,000 gallon, one (1) 6,000 gallon, and one (1) 2,000 gallon unleaded gasoline, one (1) 2,000 gallon fuel oil and one (1) 500 gallon waste oil UST's.

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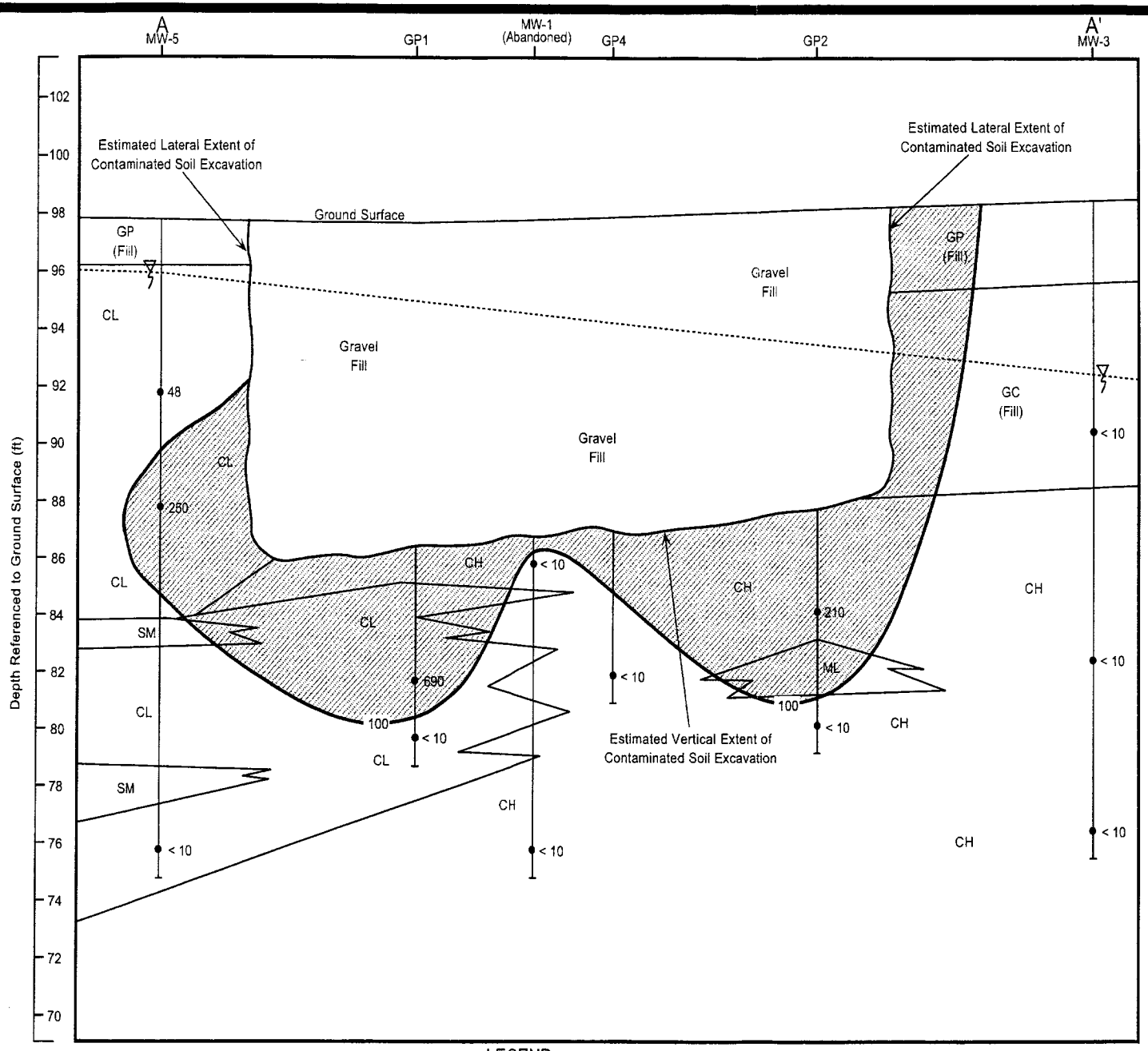
Drawn by:	RRG	*Drawing:*	97-02540-10
	5-2-01	*File:*	540-rxab.cvs

FIGURE 10
Mailboxes, Etc.
Post-Remediation
Geologic Cross-Section
Orientation

Scale : 1" = 20'



COARSE-GRAINED SOILS

CLEAN GRAVELS (LITTLE OR NO FINES)	GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES
	GP	POORLY-GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES
GRAVELS WITH FINES (APPRECIABLE AMOUNT OF FINES)	GM	SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES
	GC	CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES
CLEAN SANDS (LITTLE OR NO FINES)	SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
	SP	POORLY-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)	SM	SILTY SANDS, SAND-SILT MIXTURES
	SC	CLAYEY SANDS, SAND-CLAY MIXTURES

FINE-GRAINED/HIGHLY ORGANIC SOILS

SILTS AND CLAYS LIQUID LIMIT (LESS THAN 50)	ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
	CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
	OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY
SILTS AND CLAYS LIQUID LIMIT (GREATER THAN 50)	MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
	CH	INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
	OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
HIGHLY ORGANIC SOILS	PT	PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENTS

The WAC NR 720 Table I Residual Contaminant Level for GRO is 100 mg/kg.

LEGEND

- Approximate Groundwater Level (10/12/00)
- 250 ● Soil Sample Location and GRO Concentration (mg/kg)
- 100 GRO Isoconcentration Line (mg/kg)
- Residual GRO Contamination > 100 mg/kg

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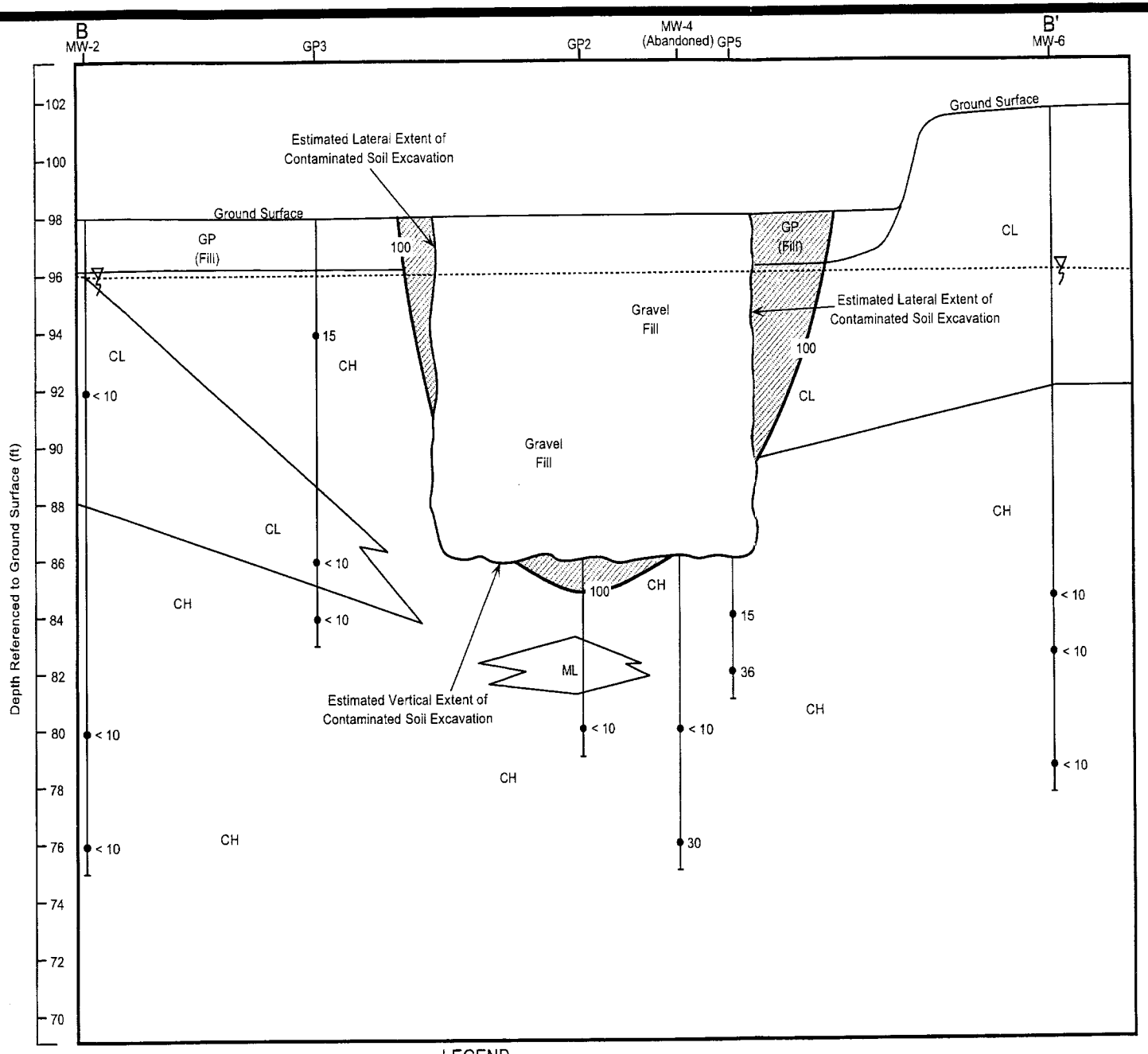
Drawn by:	RRG	Drawing:	97-02540-11
	5-2-01	File:	540-rxa.cvs

FIGURE 11
Mailboxes, Inc.
Post-Remediation
Geologic Cross-Section A - A'
and
Estimated Extent of Residual GRO Soil Contamination

Vertical Scale : 1" = 4'
Horizontal Scale : 1" = 10'



COARSE-GRAINED SOILS

CLEAN GRAVELS (LITTLE OR NO FINES)	GW	WELL-GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES
	GP	POORLY-GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES
GRAVELS WITH FINES (APPRECIABLE AMOUNT OF FINES)	GM	SILTY GRAVELS, GRAVEL-SAND-SILT MIXTURES
	GC	CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES
CLEAN SANDS (LITTLE OR NO FINES)	SW	WELL-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
	SP	POORLY-GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES
SANDS WITH FINES (APPRECIABLE AMOUNT OF FINES)	SM	SILTY SANDS, SAND-SILT MIXTURES
	SC	CLAYEY SANDS, SAND-CLAY MIXTURES

FINE-GRAINED/HIGHLY ORGANIC SOILS

SILTS AND CLAYS LIQUID LIMIT (LESS THAN 50)	ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY
	CL	INORGANIC CLAYS OF LOW TO MEDIUM PLASTICITY, GRAVELLY CLAYS, SANDY CLAYS, SILTY CLAYS, LEAN CLAYS
	OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY
SILTS AND CLAYS LIQUID LIMIT (GREATER THAN 50)	MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS FINE SANDY OR SILTY SOILS
	CH	INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS
	OH	ORGANIC CLAYS OF MEDIUM TO HIGH PLASTICITY, ORGANIC SILTS
HIGHLY ORGANIC SOILS	PT	PEAT, HUMUS, SWAMP SOILS WITH HIGH ORGANIC CONTENTS

The WAC NR 720 Table I Residual Contaminant Level for GRO is 100 mg/kg.

LEGEND

- Approximate Groundwater Level (10/12/00)
- 15 ● Soil Sample Location and GRO Concentration (mg/kg)
- 100 GRO Isoconcentration Line (mg/kg)
- Residual GRO Contamination > 100 mg/kg

Environmental Associates, Inc.

Drawn by:	RRG	Drawing:	97-02540-12
	5-2-01	File:	540-rxb.cvs

FIGURE 12
Mailboxes, Inc.
Post-Remediation
Geologic Cross-Section B - B'
and
Estimated Extent of Residual GRO Soil Contamination

Vertical Scale : 1" = 4'
Horizontal Scale : 1" = 10'