

GIS REGISTRY INFORMATION

SITE NAME: Heubner Automotive Service
BRRTS #: 03-41-100566 **FID # (if appropriate):** 241198870
COMMERCE # (if appropriate): _____
CLOSURE DATE: 22 December 2004
STREET ADDRESS: 3459 W. Forest Home Ave.
CITY: Milwaukee WI 53215
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 686478 Y= 282241

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

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 No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of most recent deed, including legal description, for all affected properties
- 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
- 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.
- 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.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- 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.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure
- Copy of any maintenance plan referenced in the deed restriction.

X
X
- MA
X
X
X
X
- N/A
X
X
- N/A
- N/A
- N/A
X
N/A



December 22, 2004

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8606
TTY 414-263-8713

Mr. Steve Osowski
Huebner Automotive Service
3459 W. Forest Home Avenue
Milwaukee, WI 53215

SUBJECT: Final Case Closure - Huebner Automotive Service Site
3459 W. Forest Home Avenue, Milwaukee, WI 53215
FID#: 241198870; BRRTS #: 03-41-100566

Dear Mr. Osowski:

In June, 1999, your site as described above was reviewed for closure by the Department of Natural Resources (Department). The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On June 28, 1999, you were notified that conditional closure was granted to this case.

On December 22, 2004, the Department received correspondence indicating that you have complied with the conditions of the closure. The conditions of the closure required the responsible party (RP) to: a) place groundwater use restriction on the property; and b) abandon the monitoring wells. Based on the correspondence and data provided, it appears that your site has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

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 registry. To review the sites on the GIS Registry web page, visit <http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>

Please be aware that this 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 the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414) 263-8639.

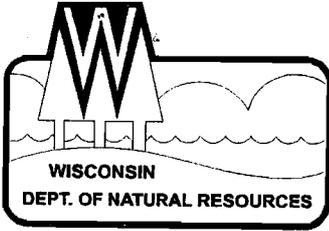
Sincerely,

Eric Amadi
Hydrogeologist - SER/Milwaukee

cc: Tom Sweet – Moraine Environmental, Inc. 1402 7th Avenue, Grafton, WI 53024-2330
SER Case File #: 03-41-100566

1117

cc: Steve B
Gail



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Regional Headquarters
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8483
TDD 414-263-8713

June 28, 1999

JUN 29 1999

Mr. Larry Schlei
3629 S. 71st St.
Milwaukee, WI 53220

FID 241198870
BRRTS 0341100566

Subject: Closure request for Huebner Automotive Service located at 3459 W. Forest Home Ave.,
Milwaukee, WI

Dear Mr. Schlei:

The Department has reviewed "Summarization of Investigative and Remedial Activities, Groundwater Monitoring Results, and Closure Request...", dated March 15, 1999, and any additional information pertaining to this site. The Department concurs with your consultant that no further action is necessary at this time. All Monitoring wells must be abandoned within 60 days in accordance to ch. NR 141.25, WAC.

Since there is groundwater contamination remaining above the NR 141, WI Adm. Code (WAC), enforcement standards, a groundwater use restriction will be necessary for closure. The Department has received the draft groundwater use restriction and approves it with one minor addition (see attached). After the Department receives a copy of the recorded groundwater use restriction and well abandonment documentation this site will be compliance with NR 720, WAC, and will be officially closed and tracked as such on the Department's tracking system.

However, this 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 of the environment.

For expedient processing, please send all future correspondence to the attention of Brenda Brown - RR Program Assistant at the above address. Please include that I, Michelle McGee, am the current reviewer of the case.

If you have any questions regarding this letter, please contact me at the above address or at (414)263-8644.

Sincerely,

Michelle M. McGee
Hydrogeologist
Remediation and Redevelopment Program

cc: Steven Benton, Moraine Environmental
SER case file



NOW THEREFORE, 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 limitation and 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 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.

The above restrictions are hereby declared to be covenants running with the land and shall be fully binding upon all persons acquiring the above described property whether by descent, devise, purchase or otherwise. These restrictions benefit and are enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate these covenants, to prevent the proposed violation or to recover damages for such violation.

Any person who is, or becomes, owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restriction set forth in this covenant are no longer required. Upon the written receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restriction contained herein can be extinguished. 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 groundwater use restriction is no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restriction, this 10th day of August, 1999

Signature: Larry Schlei

Printed Name: Mr. Larry Schlei, Owner

Subscribed and sworn to before me this 10th day of August, 1999

Margaret J. Hemery
Notary Public, State of Wisconsin

My commission expires January 12-2003

48:0056

This Deed, made between FRED W. HUEBNER and ETHEL L. HUEBNER, his wife

REGISTRAR'S OFFICE } SS
Milwaukee County, Wis.
RECORDED AT 9:45 AM

and LAWRENCE M. SCHLEI Grantor S

on DEC 8 1974 in
Reel 828-1236

Grantor

Walter Bergel

Witnesseth, That the said Grantor for a valuable consideration

REGISTER OF DEEDS

conveys to Grantee the following described real estate in MILWAUKEE County,
State of Wisconsin:

RETURN TO Thomas S. Sommers
2530 W. National Ave.
Milwaukee, Wis. 53204

Lots 7, 8, 9, and 10 in Block Eleven (11)
in Second (2nd) continuation of Layton Park, in
the City of Milwaukee, and the entire vacated
alley lying North of Lot Ten (10) aforesaid,
except that part deeded to the City of Milwaukee
by Warranty Deed, recorded in Volume 1624, page
395, #2255287 for street.

Tax Key # 510-0118-6
This is NOT homestead property.

Subject to Lease Agreement by and between Fred W. Huebner and
Ethel L. Huebner, his wife, and Humble Oil & Refining Co.
dated 9-27-61 and recorded in the Register of Deeds office
9-29-61 in Volume 4180 of Deeds, page 155, document No. 07651

TR. NUMBER
\$52.50
FEE

Together with all and singular the hereditaments and appurtenances thereto belonging or in any wise appertaining:
And FRED W. HUEBNER and ETHEL L. HUEBNER, his wife,
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except restrictions and
easements of record and municipal and local zoning ordinances effecting
the use of the premises, if any
and will warrant and defend the same.

Executed at _____ this 23 day of Dec, 1974

SIGNED AND SEALED IN PRESENCE OF

Fred W. Huebner (SEAL)
Fred W. Huebner

Ethel L. Huebner (SEAL)
Ethel L. Huebner

(SEAL)

(SEAL)

(SEAL)

Signatures of _____

authenticated this _____ day of _____, 19____

Title, Member State Bar of Wisconsin or Other Party
Authorized under Sec. 706.06 viz. _____

Mississippi
STATE OF ~~MISSISSIPPI~~

Harris County, ss.

Personally to me before me, this 23 day of Dec, 1974
the above named FRED W. HUEBNER and ETHEL L. HUEBNER

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

THIS INSTRUMENT WAS DRAFTED BY

Margaret H. Hardin
Margaret H. Hardin

Thomas S. Sommers

The use of witness is optional.

Notary Public, Harris County, Wis.

My Commission Expires Sept. 11, 1978
(expires) (is)

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



○ — SITE LOCATION

SCALE 1:24,000

Drawing Title		Site Location Map	
Project Name		Huebner Automotive Service 3459 West Forest Home Avenue Milwaukee, Wisconsin	
Project Number	1117	Drawing Company	Moraine Environmental, Inc.
Scale	1:24,000	Date	7-29-97
		Page	Figure 1

Lateral Extent of Remedial Excavation

Scale 1" = 20'



Groundwater Flow Direction



SOUTH 35TH ST. RIGHT TURN LANE

LATERAL EXTENT OF REMEDIAL EXCAVATIONS

Inferred P/VOC Chlorinated NR720 soil exceedances

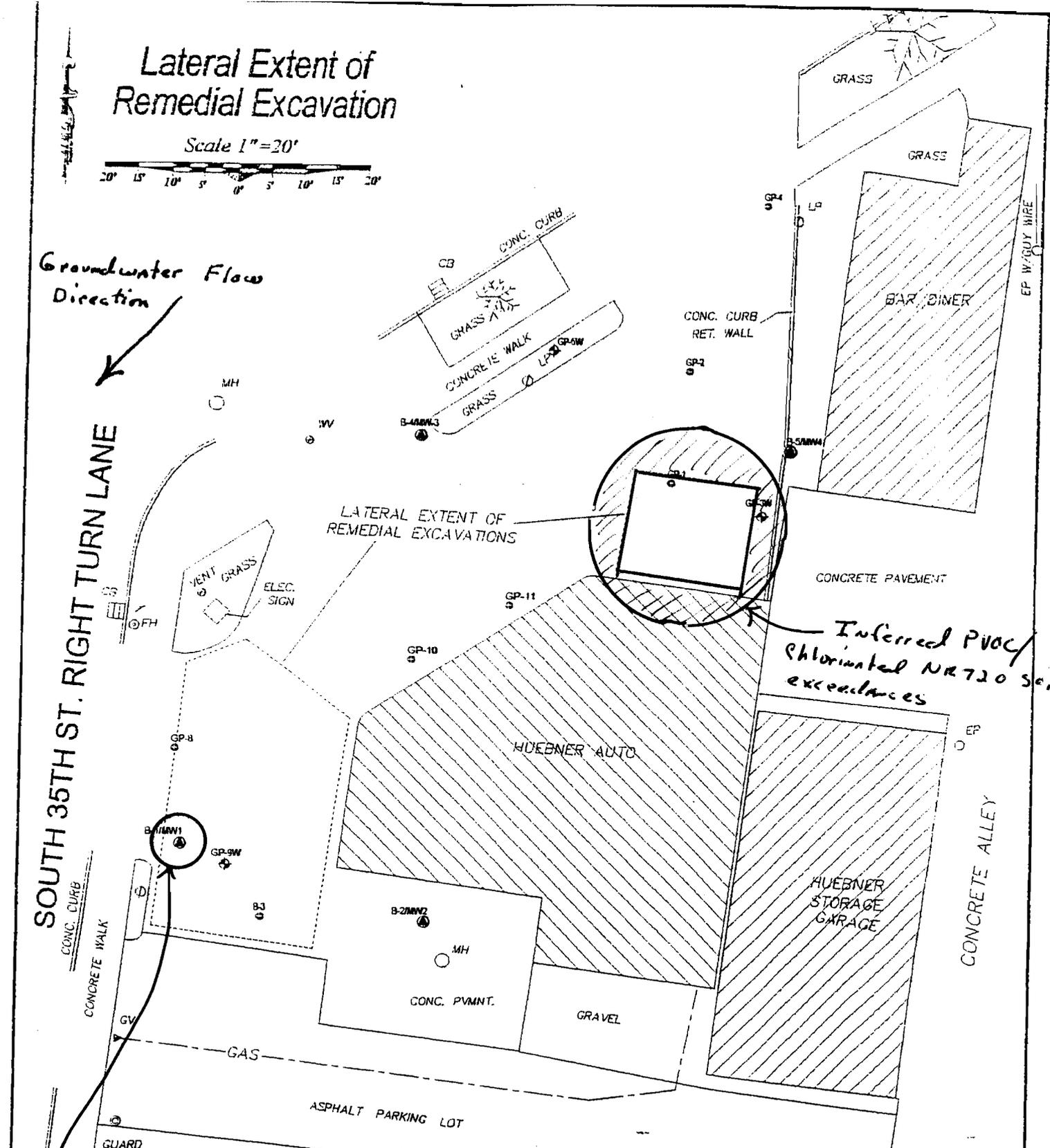
Inferred Soluble lead NR141 ES Groundwater Exceedances

- SOIL BORING LOCATIONS
- ⊕ TEMPORARY WELL LOCATIONS
- NR141 WELL LOCATIONS

SITE NAME	
Huebner Auto Service 3459 West Forest Home Milwaukee, Wisconsin	
PROJECT NUMBER	SCALE
1117	1" = 20'
DATE	FIGURE
01-07-98	Figure 3

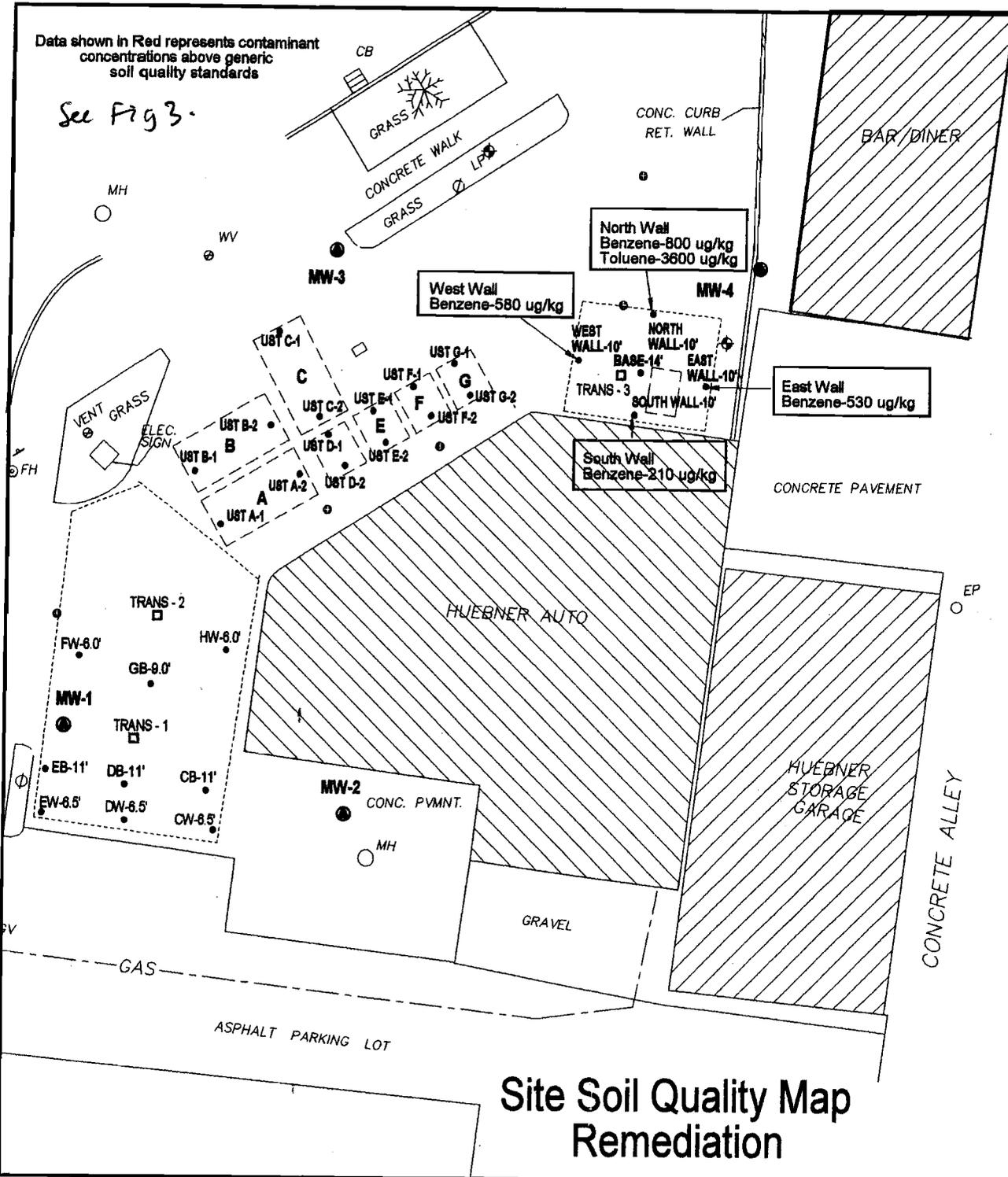
Moraine Environmental, Inc.
 Remedial Management Services

 1234 12th Avenue Omaha, NE 68114-1234
 (414)337-4000/Fax (414)337-9770



Data shown in Red represents contaminant concentrations above generic soil quality standards

See Fig 3.



UST A-1 GRO<2.5 mg/kg	CW-6.5' GRO<2.6 mg/kg EB-29 ug/kg Toluene-31 ug/kg 1,2,4-TMB-160 ug/kg 1,3,5-TMB-96 ug/kg Xylenes-237 ug/kg	East Wall DRO-4.2 mg/kg GRO-5.3 mg/kg Benzene-530 ug/kg Toluene-250 ug/kg 1,2,4-TMB-61 ug/kg TCE-7400 ug/kg Xylenes-36 ug/kg
UST A-2 GRO<2.5 mg/kg	CB-11' GRO<2.6 mg/kg 1,2,4-TMB-1200 ug/kg Xylenes-220 ug/kg	Base-14' DRO<3.3 mg/kg GRO<2.7 mg/kg 1,2,4-TMB-30 ug/kg
UST B-1 GRO<2.5 mg/kg	DW-6.5' GRO<2.7 mg/kg Toluene-27 ug/kg Xylenes-38 ug/kg	South Wall DRO-5.1 mg/kg GRO-16 mg/kg Benzene-210 ug/kg EB-44 ug/kg Isopropylbenzene-37 ug/kg Naphthalene-44 ug/kg n-propylbenzene-48 ug/kg 1,2,4-TMB-200 ug/kg 1,3,5-TMB-85 ug/kg TCE-5400 ug/kg Xylenes-110 ug/kg
UST B-2 GRO<2.5 mg/kg	DB-11' GRO<2.6 mg/kg	EW-6.5' GRO<2.6 mg/kg
UST C-1 GRO<2.7 mg/kg	EB-11' GRO-6.2 ug/kg 1,2,4-TMB-49 ug/kg 1,3,5-TMB-46 ug/kg Xylenes-27 ug/kg	West Wall DRO-4.2 mg/kg GRO<3.1 mg/kg Benzene-580 ug/kg TCE-5400 ug/kg Xylenes-170 ug/kg
UST C-2 GRO-15 mg/kg	FW-6.0' GRO<2.6 mg/kg	North Wall DRO-8.3 mg/kg GRO-9.7 mg/kg Benzene-800 ug/kg EB-510 ug/kg Toluene-3800 ug/kg TCE-150 ug/kg Xylenes-1980 ug/kg
UST D-1 GRO-18 mg/kg	GB-8' GRO<2.6 mg/kg Toluene-28 ug/kg Xylenes-39 ug/kg	
UST D-2 GRO<2.9 mg/kg	HW-6' GRO-6.6 mg/kg 1,2,4-TMB-1200 ug/kg 1,3,5-TMB-530 ug/kg Xylenes-220 ug/kg	
UST E-1 GRO-5.1 mg/kg	TRANS - 1 GRO -4,600 mg/kg EB -100,000 mg/kg Benzene -14,000 ug/kg Toluene -250,000 ug/kg Xylenes -510,000 ug/kg	TRANS - 2 GRO -2,100 mg/kg EB -28,000 mg/kg Benzene -<500 ug/kg Toluene -26,000 ug/kg Xylenes -140,000 ug/kg
UST E-2 GRO<2.8 mg/kg	TRANS - 3 GRO -1,600 mg/kg EB -21,000 mg/kg Benzene -<500 ug/kg Toluene -<500 ug/kg Xylenes -62,000 ug/kg	
UST F-1 GRO-7.6 mg/kg		
UST F-2 GRO<2.8 mg/kg		
UST G-1 GRO<3.1 mg/kg		
UST G-2 GRO<2.8 mg/kg		

KEY:
 DRO - Diesel Range Organics SOIL BORING LOCATIONS
 GRO - Gasoline Range Organics SOIL BORING WELL LOCATIONS
 EB - Ethyl Benzene
 TMB - Trimethylbenzene
 TCE - Trichloroethene

SITE NAME
Huebner Auto Service
3459 West Forest Home
Milwaukee, Wisconsin

PROJECT NUMBER
1117
 DATE
7-21-97

SCALE
1" = 20'
 FIGURE
Figure 4



Site Soil Quality Map Remediation

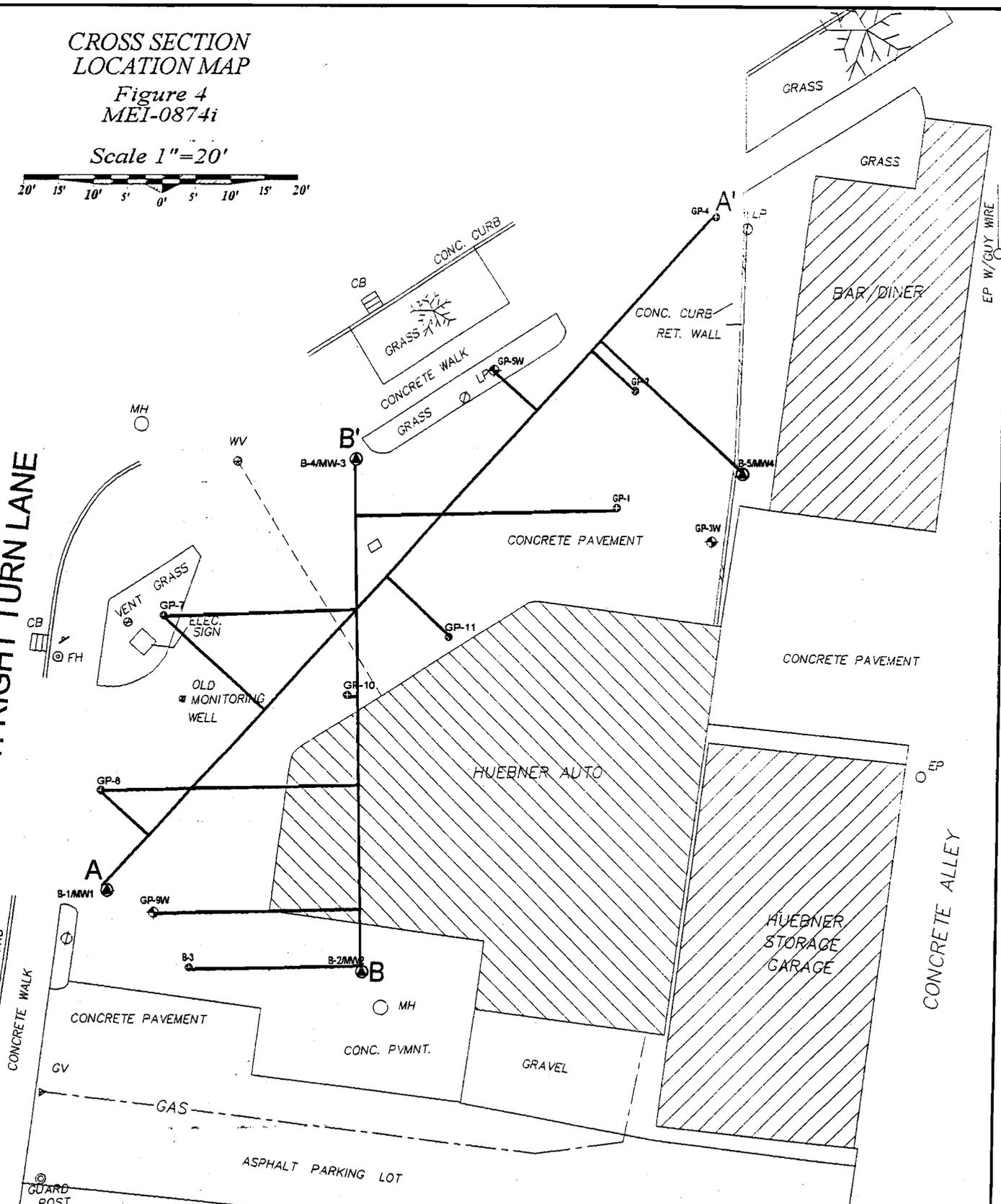
CROSS SECTION
LOCATION MAP

Figure 4
MEI-0874i

Scale 1"=20'



SOUTH 35TH ST. RIGHT TURN LANE



- ⊕ SOIL BORING LOCATIONS
 - ⊕ GEO-PROBE TEMP WELL LOCATIONS
 - NR141 WELL LOCATIONS
- A — A' GEOLOGICAL CROSS SECTION LOCATION

SITE NAME		Huebner Auto-Geotech 3459 West Forest Home Milwaukee, Wisconsin	
PROJECT NUMBER	SCALE	1" = 20'	
DATE	DRAWING NAME	0874i 0874-4.SKD	
		Moraine Environmental, Inc. Environmental Management Services  1254 12th Avenue Gratiot, WI 53014-1924 (414)377-9060/Fax (414)377-9770	

75.00' (LBM)
 70.00' (LBM)
 65.00' (LBM)
 60.00' (LBM)
 55.00' (LBM)
 50.00' (LBM)
 45.00' (LBM)
 40.00' (LBM)

B

B-2/MW-2
 73.12 ft.
 TOC - ELEV.

NR 141 BLIND DRILLED MONITORING WELL (SELECTIVE SAMPLED)

NSC

GP-9

GP-8

GP-10

GP-7

GP-1

B-4/MW-3
 72.89 ft.
 TOC - ELEV.

NR 141 BLIND DRILLED MONITORING WELL (SELECTIVE SAMPLED)

47.56'

47.58'

INFERRED GROUND SURFACE

DRAWING KEY

NOTE:
 (1) DATUM IS EXPRESSED IN LOCAL BENCHMARK (LBM)
 (2) NSC - NO SAMPLE COLLECTED.

-  SP-GRADED SANDS
GRAVELLY SANDS
-  ML-SILTS, CLAYEY SILTS
CLAYEY FINE SANDS
-  CL-SILTY, GRAVELLY
SANDY CLAYS

 GROUNDWATER ELEVATION

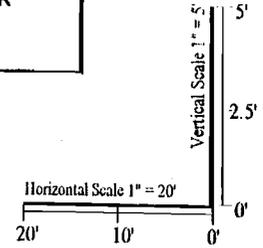
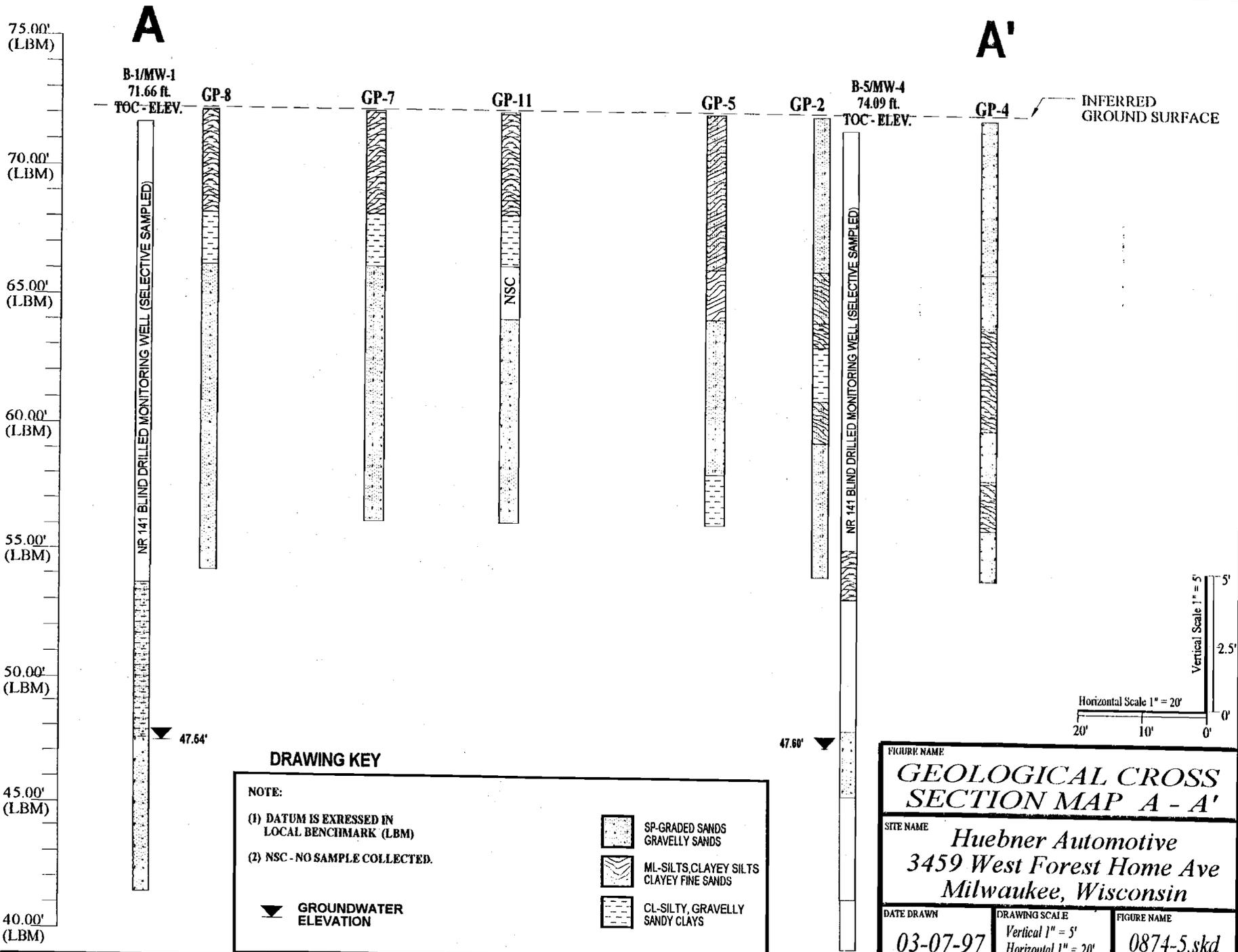


FIGURE NAME		
GEOLOGICAL CROSS SECTION MAP B - B'		
SITE NAME		
<i>Huebner Automotive 3459 West Forest Home Ave Milwaukee, Wisconsin</i>		
DATE DRAWN	DRAWING SCALE	FIGURE NAME
03-07-97	Vertical 1" = 5' Horizontal 1" = 20'	0874-6.skd



75.00' (LBM)
 70.00' (LBM)
 65.00' (LBM)
 60.00' (LBM)
 55.00' (LBM)
 50.00' (LBM)
 45.00' (LBM)
 40.00' (LBM)

A
 B-1/MW-1
 71.66 ft.
 TOC - ELEV.

GP-8

GP-7

GP-11
 NSC

GP-5

GP-2

B-5/MW-4
 74.09 ft.
 TOC - ELEV.

GP-4

INFERRED
 GROUND SURFACE

NR 141 BLIND DRILLED MONITORING WELL (SELECTIVE SAMPLED)

NR 141 BLIND DRILLED MONITORING WELL (SELECTIVE SAMPLED)

47.64'

47.60'

DRAWING KEY

NOTE:
 (1) DATUM IS EXPRESSED IN LOCAL BENCHMARK (LBM)
 (2) NSC - NO SAMPLE COLLECTED.

▼ GROUNDWATER ELEVATION

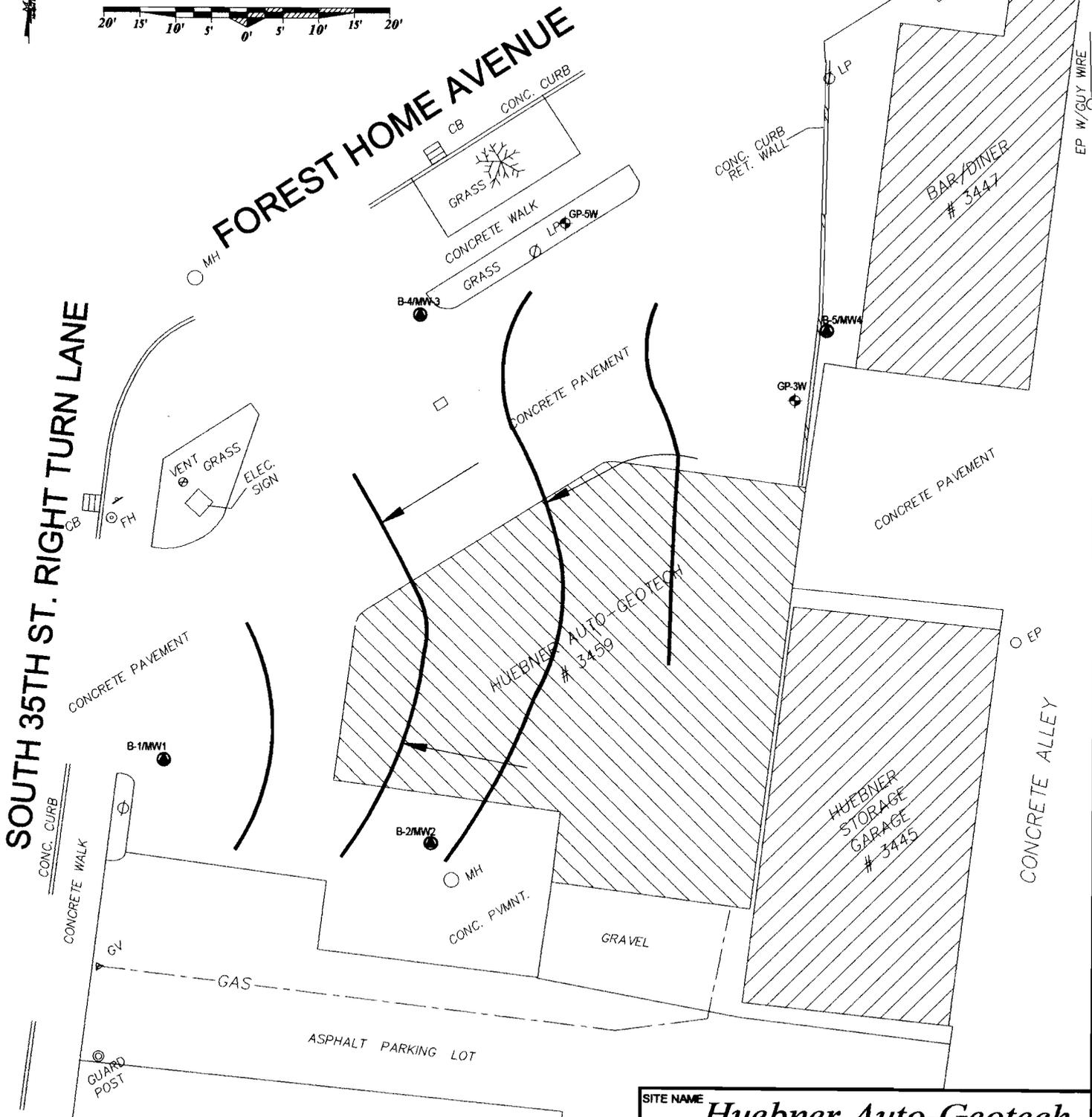
-  SP-GRADED SANDS
GRAVELLY SANDS
-  ML-SILTS, CLAYEY SILTS
CLAYEY FINE SANDS
-  CL-SILTY, GRAVELLY
SANDY CLAYS

Horizontal Scale 1" = 20'
 Vertical Scale 1" = 5'

FIGURE NAME: GEOLOGICAL CROSS SECTION MAP A - A'		
SITE NAME: <i>Huebner Automotive</i> <i>3459 West Forest Home Ave</i> <i>Milwaukee, Wisconsin</i>		
DATE DRAWN: 03-07-97	DRAWING SCALE: Vertical 1" = 5' Horizontal 1" = 20'	FIGURE NAME: 0874-5.skd

**GROUNDWATER FLOW
DIRECTION MAP
Figure 5
MEI-0874i**

Scale 1"=20'



SOUTH 35TH ST. RIGHT TURN LANE

FOREST HOME AVENUE

WELL ELEVATIONS / DRAWING KEY

- MW1 TOP OF PVC ELEV. = 71.66
- MW2 TOP OF PVC ELEV. = 73.12
- MW3 TOP OF PVC ELEV. = 72.89
- MW4 TOP OF PVC ELEV. = 74.09

- GEO-PROBE TEMP WELL LOCATIONS
- NR141 WELL LOCATIONS
- NR141 WELL LOCATIONS

SITE NAME <i>Huebner Auto-Geotech</i> <i>3459 West Forest Home</i> <i>Milwaukee, Wisconsin</i>	
PROJECT NUMBER 0874i	SCALE 1" = 20'
DATE 02-25-97	DRAWING NAME FIGURE 5
Moraine Environmental, Inc. Environmental Management Services 1234 12th Avenue Grafton, WI 53014-1924 (414)377-9090/Fax: (414)377-9170	

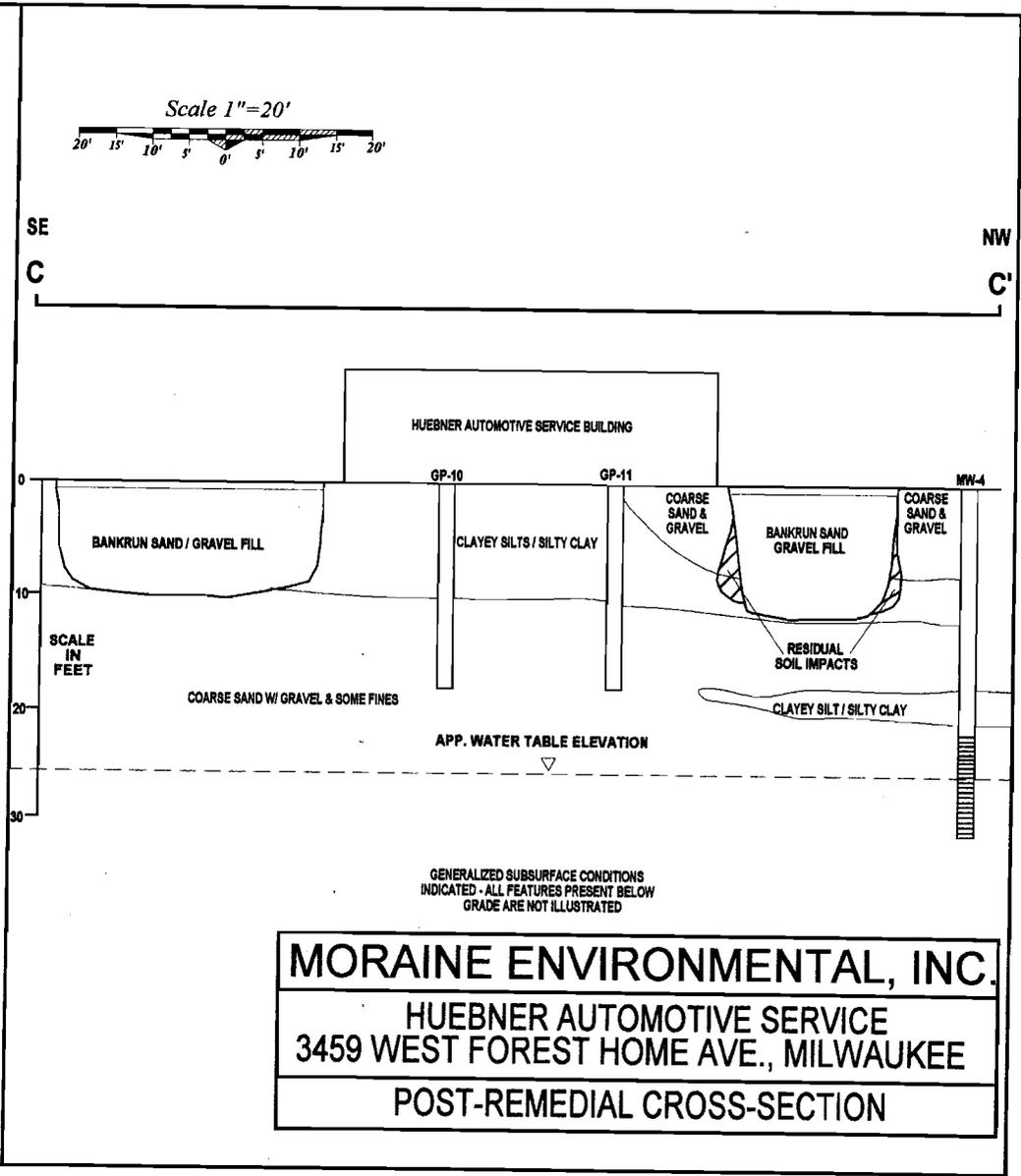
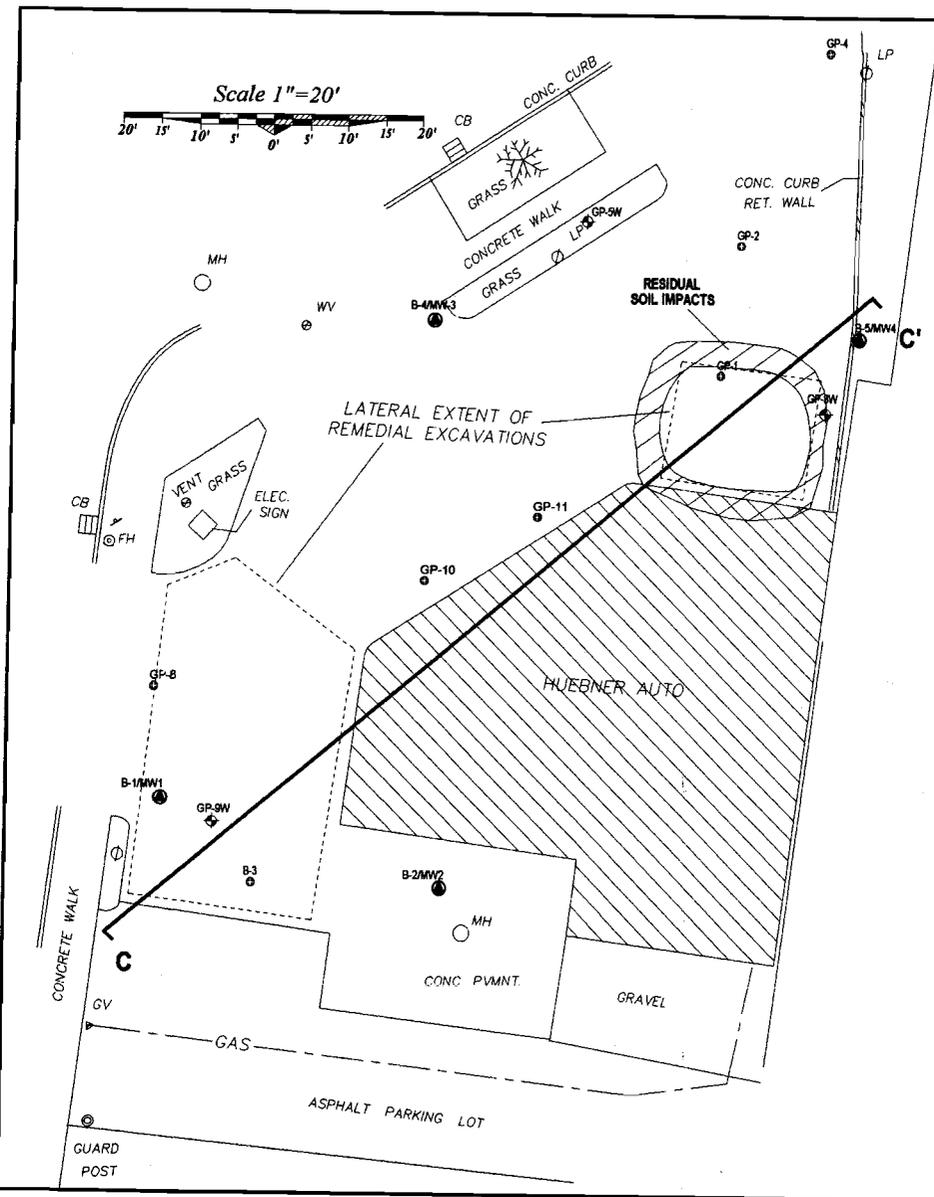


TABLE 1
ANALYTICAL SOIL SAMPLE RESULTS
HUEBNER AUTOMOTIVE SERVICE
JUNE 20-21, 1996
Project Reference #0874

Geoprobe/ Boring Location	Depth (feet below ground surface)	PID Value	GRO mg/kg	DRO mg/kg	Total Lead mg/kg	Methyl- Tert Butyl Ether ug/kg *	1,3,5- Trimethyl Benzene ug/kg *	1,2,4- Trimethyl Benzene ug/kg *	Benzene ug/kg	Ethyl Benzene ug/kg	Toluene ug/kg	Total Xylenes ug/kg	1,2-DCA ug/kg
GP-1	9-11	582	560	42	3.3	ND	28,000	71,000	ND	16,000	ND	56,300	ND
GP-1	15-17	29	ND	ND	ND	ND	ND	47	ND	ND	ND	59	ND
GP-2	10-12	188	26	14	5.1	ND	1700	1700	ND	210	66	360	ND
GP-2	14-16	5.3	NSC	ND	3.7	ND	ND	ND	ND	ND	ND	ND	ND
GP-3	10-12	280	58	15	5.3	ND	8100	22,000	ND	6100	ND	23,300	ND
GP-3	16-18	15	10	7.6	5.2	ND	720	900	ND	71	ND	140	ND
GP-4	10-12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GP-4	14-16	ND	ND	ND	3.6	ND	ND	ND	ND	ND	46	ND	ND
GP-5	8-10	368	63	100	4.7	ND	ND	40	ND	ND	ND	ND	ND
GP-5	14-16	1.9	ND	ND	3.4	ND	ND	ND	ND	ND	ND	ND	ND
GP-6	8-10	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GP-6	12-14	0.9	ND	ND	7.4	ND	ND	ND	ND	ND	ND	ND	ND
GP-7	8-10	ND	ND	ND	2.6	ND	ND	ND	ND	ND	ND	ND	ND
GP-7	12-14	ND	ND	3.3	ND	ND	ND	ND	ND	ND	ND	ND	ND
GP-8	10-12	ND	ND	ND	ND	ND	ND	ND	ND	ND	240	ND	ND
GP-8	14-16	ND	ND	ND	ND	ND	ND	ND	ND	ND	490	ND	ND
GP-9	2-4	161	56	15	ND	ND	2600	7200	330	460	2200	9600	ND
GP-9	14-16	36	3.7	5.2	6.3	ND	170	490	ND	57	320	520	ND
GP-10	10-12	ND	ND	ND	5.2	ND	ND	ND	ND	ND	800	ND	ND
GP-10	14-16	2.4	7.4	38	ND	ND	91	180	ND	ND	120	38	ND
GP-11	10-12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
GP-11	16-18	ND	ND	ND	5.3	ND	ND	ND	ND	ND	380	ND	ND
NR 720 STANDARDS			100*	100*	50	NSE	NSE	NSE	5.5 ug/kg	2900 ug/kg	1500 ug/kg	4100 ug/kg	4.9 ug/kg

KEY:

mg/kg - milligrams/kilogram (equivalent to parts per million -ppm)
ug/kg - micrograms/kilogram (equivalent to parts per billion (ppb)
NA - Not Analyzed
ND - No Detectable Analyte at or Above the Listed Detection Limit (see laboratory reports)
Bold & Shaded Results - Exceeds NR720 Criteria
* - GRO/DRO standards for permeable soils ($K > 10E-6$ cm/s) in ppm
PID Values - Expressed in ppm Instrument Units as Isobutylene
NSE - No Standards Established in NR720

TABLE 1
ANALYTICAL SOIL RESULTS
HUEBNER AUTOMOTIVE SERVICE
NOVEMBER 26, 1996
Project Reference #0874

Geoprobe/ Boring Location	Depth (feet bgs)	GRO mg/kg	DRO mg/kg	Total Lead mg/kg	Methyl- tert Butyl Ether ug/kg *	1,3,5- Trimethyl Benzene ug/kg *	1,2,4- Trimethyl Benzene ug/kg *	Benzene ug/kg	Ethyl Benzene ug/kg	Toluene ug/kg	Total Xylenes ug/kg	1,2-DCA ug/kg
B-1	24-26	ND	ND	9.0	ND	ND	ND	ND	ND	ND	ND	ND
B-2	24-26	5.2	6.5	7.2	ND	ND	ND	ND	ND	ND	ND	ND
B-3	10-12	3.5	NA	NA	ND	130	250	ND	32	150	420	NA
B-3	22-24	ND	7.5	8.9	ND	29	86	ND	ND	84	164	ND
B-3	4-6	1600	890	11.0	ND	41,000	130,000	5,300	36,000	76,000	211,000	ND
B-4	24-26	ND	ND	8.0	ND	ND	ND	ND	ND	ND	ND	ND
B-5	16-18	ND	NA	NA	ND	ND	30	ND	ND	ND	ND	NA
B-5	24-26	ND	ND	9.9	ND	ND	ND	ND	ND	ND	ND	ND
NR 720 STANDARDS		100*	100*	50	NSE	NSE	NSE	5.5 ug/kg	2900 ug/kg	1500 ug/kg	4100 ug/kg	4.9 ug/kg

KEY:

mg/kg - milligrams/kilogram (equivalent to parts per million -ppm)
ug/kg - micrograms/kilogram (equivalent to parts per billion (ppb))
NA - Not Analyzed
ND - No Detectable Analyte at or Above the Listed Detection Limit (see laboratory reports)
Bold & Shaded Results - Exceeds NR720 Criteria
* - GRO/DRO standards for permeable soils ($K > 10E-6$ cm/s) in ppm
PID Values - Expressed in ppm Instrument Units as Isobutylene
NSE - No Standards Established in NR720

TABLE 2
TEMPORARY MONITORING WELL GROUNDWATER
ANALYTICAL RESULTS
HUEBNER AUTOMOTIVE SERVICE
Project Reference #0874

Chemical	GPW-3	GPW-5	Trip Blank	Enforcement Standard (ES)	Preventive Action Limit (PAL)
Benzene	4.9	ND	ND	5.0	0.5
Ethyl Benzene	33	ND	ND	700	140
Methyl-Tert-Butyl-Ether	2.9	ND	ND	60	12
Toluene	19	1.0	ND	343	68.6
1,2,4-Trimethylbenzene	80	ND	ND	NSE	NSE
1,3,5-Trimethylbenzene	130	ND	ND	NSE	NSE
Xylenes	132	ND	ND	620 (1)	124 (1)

Key:

N/D - Indicates no detectable analyte at or above the listed detection limit

N/A - Not Analyzed

NSE - No Standard Established

(1) Total Xylenes

0.00 - Exceeds PAL

All results reported in ug/l (equivalent to parts per billion)

**HUEBNER AUTOMOTIVE SERVICE
NR 141 MONITORING WELLS
ANALYTICAL GROUNDWATER RESULTS
PROJECT NO. 1117**

Chemical	MW-1							MW-2							MW-3			MW-4							Enforcement Standard (ES)	Preventive Action Limit (PAL)
	12/4/96	2/25/97	5/22/97	1/30/98	4/28/98	7/20/98	10/27/98	12/4/96	2/25/97	5/22/97	1/30/98	4/28/98	7/20/98	10/27/98	12/4/96	2/25/97	5/22/97	12/4/96	2/25/97	5/22/97	1/30/98	4/28/98	7/20/98	10/27/98		
Gasoline Range Organics (GRO)	<50	<50	<50	<50	NA	NA	<50	<50	<50	<50	<50	NA	NA	<50	150	<50	<50	<50	<50	<50	<50	<50	NA	<50	NSE	NSE
Diesel Range Organics (DRO)	150	<120	NA	<100	NA	NA	<100	180	<100	NA	<100	NA	NA	<100	680	440	NA	<100	<120	NA	<120	<100	NA	<100	NSE	NSE
Soluble Lead	<2.0	<1.7	NA	NA	NA	NA	22	6.8	<1.7	NA	NA	NA	NA	13	<2.0	<1.7	NA	<2.0	<1.7	NA	NA	NA	NA	14	15.0	1.5
Benzene	<0.60	<0.40	<0.40	<0.41	<0.26	33	<0.27	<0.60	<0.40	<0.40	<0.41	<0.26	<0.27	<0.27	<0.60	<0.40	<0.40	<0.60	<0.40	<0.40	<0.41	<0.27	<0.27	<0.27	5.0	0.5
1,2-Dichloroethane	<1.0	<0.20	<0.20	<0.24	NA	NA	<0.37	<1.0	<0.20	<0.30	<0.24	NA	NA	<0.37	<1.0	<0.20	<0.30	<1.0	<0.20	<0.30	0.28	<0.37	NA	<0.37	5.0	0.5
Ethyl Benzene	<1.0	<0.20	<0.20	<0.23	<0.24	21	<0.32	<1.0	<0.20	<0.20	<0.23	<0.24	<0.32	<0.32	<1.0	<0.20	<0.20	<1.0	<0.20	<0.20	<0.23	<0.32	<0.32	<0.32	700	140
Methyl-Tert-Butyl-Ether	<1.0	<0.50	<0.50	<0.53	<0.22	64	<0.32	<1.0	<0.50	<0.50	<0.53	<0.22	<0.32	<0.32	<1.0	<0.50	<0.50	<1.0	<0.50	<0.50	<0.53	<0.32	<0.32	<0.32	60	12
Toluene	<1.0	0.4	<0.30	<0.28	0.56	17	0.29	<1.0	<0.30	0.4	<0.28	0.32	0.37	0.28	<1.0	<0.30	0.4	<1.0	<0.30	<0.30	<0.28	0.31	<0.27	<0.27	343	68.6
Trichloroethene	<1.0	<0.2	NA	<0.2	NA	NA	<0.37	<1.0	<0.2	NA	<0.2	NA	NA	<0.37	<1.0	<0.2	NA	<1.0	<0.2	NA	<0.2	<0.37	NA	<0.37	5.0	0.5
Trimethylbenzenes	<1.0	<0.30	<0.30	<0.30	<0.86	99	<0.22	<1.0	<0.30	<0.30	<0.30	<0.86	<0.22	<0.22	<1.0	<0.30	<0.30	<1.0	<0.30	<0.30	<0.22	<0.22	<0.22	<0.22	480	96
Xylenes	<1.0	<0.50	<0.50	<0.51	<0.97	86	<0.43	<1.0	<0.50	<0.50	<0.51	<0.97	<0.43	<0.43	<1.0	<0.50	<0.50	<1.0	<0.50	<0.50	<0.51	<0.43	<0.43	<0.43	620	124

Key:
 <0.0 = Indicates no detectable analyte at or above the listed detection limit
 Bold Print - Concentration Exceeds PAL
 Bold Print / Shading - Concentration Exceeds ES
 NSE - No Standard Established
 N/A - Not Analyzed
 All results reported in ug/l (equivalent to parts per billion)