

GIS Registry Information

This GIS Registry information was collected by DNR from existing documentation contained in a previously closed case file.

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may, therefore, be unavailable.

DNR added this information to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

To review the complete file you may contact the West Central Regional Environmental Program Associate at 715-839-2784.

GIS REGISTRY INFORMATION

SITE NAME: Jambois Garage

BRRTS #: 03-63-001437 **FID #:** 663050850

COMMERCE # (if appropriate): 546320010011

CLOSURE DATE: 03/31/2000

STREET ADDRESS: 511 Main St.

CITY: Genoa

SOURCE PROPERTY Locational COORDINATES (meters in WTM91 projection): X= 421026 Y= 345351

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

Locational COORDINATES (meters in WTM91 projection): X= _____ Y= _____

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes No

IF YES, STREET ADDRESS 1: _____

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

GWURR Package Cover Sheet

Site Name Jambois Garage

Site Address 511 Main St., Genoa, WI 54632

BRRTS # 03-63-001437 ^{PDF} Date of Closure Decision 11/30/99

Parcel I.D./Tax Parcel # Vernon Co. # 131-53-0000

- Groundwater Use Restriction
- Location map
- Detailed site map
- Groundwater flow/isoconcentration maps
- Geologic cross sections
- Latest table(s) of analytical results (soil results included only if soil deed restriction is incorporated into groundwater use restriction document)
- Closure letter(s)

421026.4687500 X
345351.1250000 Y



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Scott A. Humrickhouse, Regional
Director

La Crosse Service Center
3550 Mormon Coulee
La Crosse, Wisconsin 54601
Telephone 608-785-9000
FAX 608-785-9990

March 31, 2000

Norman Jambois
Jambois Garage
511 Main Street
Genoa, WI 54632

FILE COPY

Subject: Site Closure – Jambois Garage, Genoa, Vernon County
WDNR #03-63-001437

Dear Mr. Jambois:

The Department has received the well abandonment forms, the required long-term maintenance plan for the asphalt cap, and a copy of the recorded deed restriction for this property. This case is now considered closed and **no further investigatory or clean-up action is needed at the above referenced site.**

The Department appreciates the actions you have undertaken to restore the environment.

If you have any questions concerning this letter, please call me at 608/785-9973.

Sincerely,

David L. Carper, P.E., P.G.
West Central Remediation & Redevelopment Bureau

C: Ann Hake – Eau Claire
Lori Huntoon – DCOM
Kyle Shubert, Envirogen, P.O. Box 684, Onalaska, WI 54650



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Scott A. Humrickhouse, Regional
Director

La Crosse Service Center
3550 Mormon Coulee
La Crosse, Wisconsin 54601
Telephone 608-785-9000
FAX 608-785-9990

December 29, 1999

FILE COPY

Norman Jambois
Jambois Garage
511 Main Street
Genoa, WI 54632

Subject: Site Closure – Jambois Garage, Genoa, Vernon County
WDNR #03-63-001437

Dear Mr. Jambois:

On November 30, 1999, the above named site was reviewed by the West Central Regional Close Out Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code.

Based on the investigative and remedial documentation provided to the Department, it appears that the petroleum contamination has been investigated and remediated to the extent practicable under current site conditions. Therefore, the Department considers the case conditionally closed, having determined that no further action is necessary on the site at this time. Residual contamination remaining at the site in the area of monitoring well MW1 is contributing to an exceedance of ch. NR140, Wis. Adm. Code enforcement standards. Therefore, a condition of the closeout of the case is that the property owner sign and record a groundwater use restriction for the property at the County Register of Deeds. Additionally, this deed restriction must note the potential presence of contaminated soils in the area of geoprobe samples GP-1,2,4,8 & 10, with the stipulation that should these soils be excavated that they be properly characterized, and if indicated, handled as a solid waste.

Because this closure includes performance standards in the form of the asphalt cap, a public notice is required to be published as a class 1 notice under ch. 985, Stats. This notice must provide information concerning the presence of contaminated soils at the site and that the asphalt cap will be maintained to prevent exposure to these soils. Please provide the Department with notice of publication of this public notice, and also provide to the Department a description of the planned long term maintenance for the cap, including an inspection schedule.

I have included a draft groundwater use restriction with language that is acceptable to the Department's legal staff. If the language is acceptable to you please record the groundwater use restriction with the County Register of Deeds, and submit to the Department a copy of the final recorded restrictions, with the recording information stamped on it.

The Department's closure approval is also contingent on the requirement that the groundwater monitoring wells associated with this site be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Please submit the completed Abandonment Forms 3300-5B to this office once this task is completed.

If a groundwater use restriction which meets the requirements of NR 726.05(8)(am), Wis. Adm. Code, is recorded with the County Register of Deeds within 90 days, the Department will consider the case closed, having determined that no further action is necessary on the site at this time.

If you have any questions concerning this letter, please call me at 608/785-9973.

Sincerely,

A handwritten signature in cursive script, appearing to read "David L. Carper".

David L. Carper, P.E., P.G.

West Central Region Remediation & Redevelopment Bureau

C: Kyle Shubert, Envirogen, Inc., P.O. Box 684, La Crosse, WI 54650
Ann Hake – Eau Claire



1285 Rudy Street
Post Office Box 684
Onalaska, Wisconsin 54650-0684

March 16, 2000

Tel: 608/781-5470
Fax: 608/781-5154
www.envirogen.com

Mr. Dave Carper P.E., P.G.
Wisconsin Department of Natural Resources
3550 Mormon Coulee Road
La Crosse, Wisconsin 54601

Re: **Long-term Maintenance of Asphalt Cap
Jambois Garage Site
511 Main Street - Genoa, Wisconsin 54632
WDNR ID No. 03-63-001437
PECFA Claim No. 54632-0100-11**

Dear Mr. Carper:

The purpose of this letter is to inform you of the planned long-term maintenance for the asphalt cap at the above-referenced site. This requirement was made by the WDNR as part of site closure under NR 726.

Inspection of the asphalt cap will be performed by the site owner once each year in the Spring. The area of the site that will undergo the annual inspection is outlined in Figure 1. Any cracks or other defects in the asphalt will be repaired at the time of inspection or shortly thereafter, to ensure that there will be no risk to human health from direct contact with petroleum contaminated soils. The site owner will document the date of each inspection, the condition of the asphalt cap, and any repairs made to the asphalt cap.

If you have any questions or require additional information, please call me at (608) 781-5470.

Sincerely,
ENVIROGEN, INC.

A handwritten signature in black ink, appearing to read 'Kyle M. Shubert', with a long horizontal line extending to the right.

Kyle M. Shubert
Project Engineer

c: Norman Jambois

G	GRO (ppm)
D	DRO (ppm)
B	BENZENE (ppb)

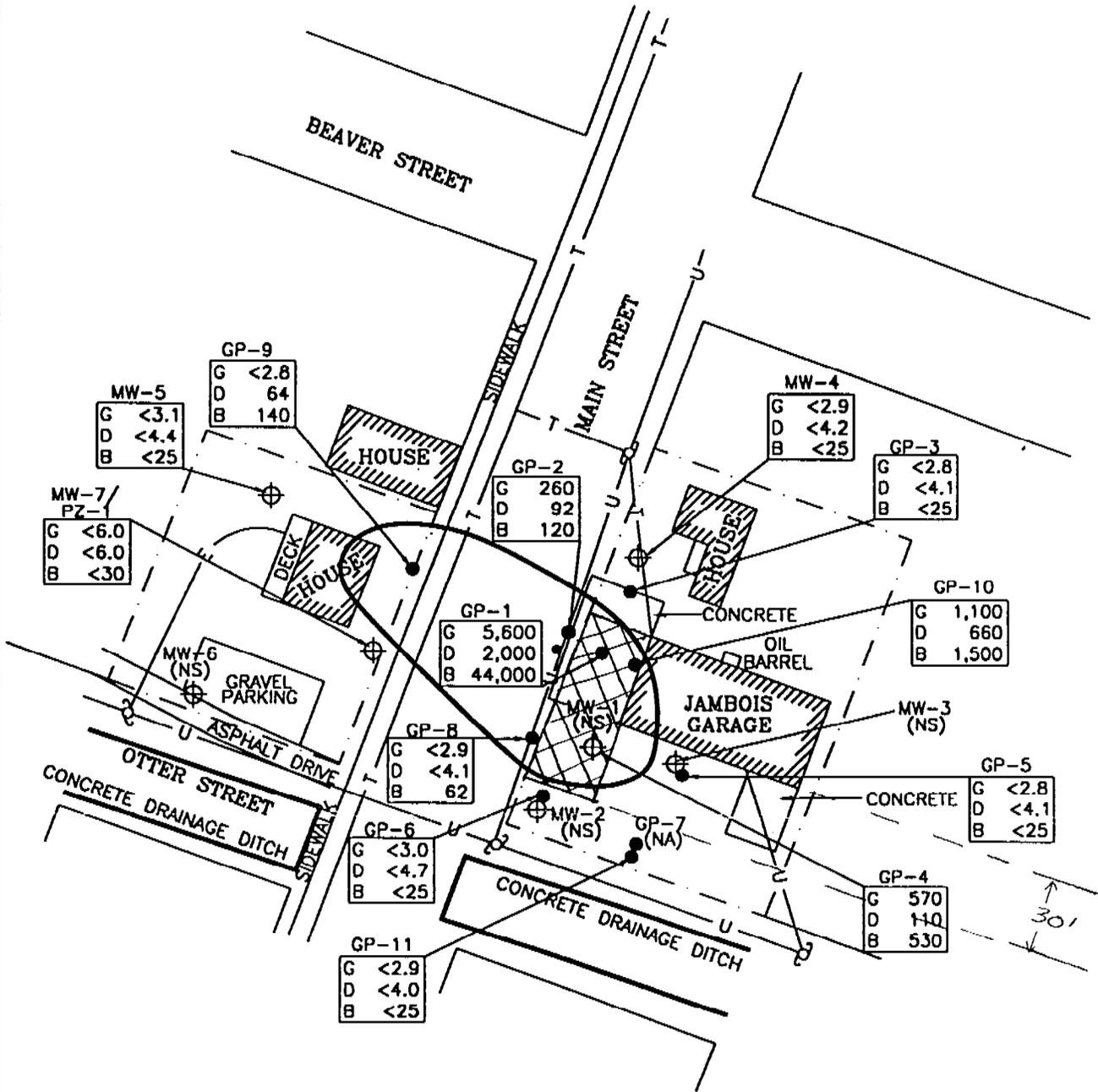
(NS) NOT SAMPLED

AREA OF NR720 GENERIC SOIL STANDARD EXCEEDENCES.

 Area to be inspected

LEGEND

-  APPROXIMATE PROPERTY BOUNDARY
-  UTILITY POLE
-  UTILITY LINE
-  TELEPHONE LINE
-  ELECTRIC LINE
-  GEOPROBE BORING
-  MONITORING WELL



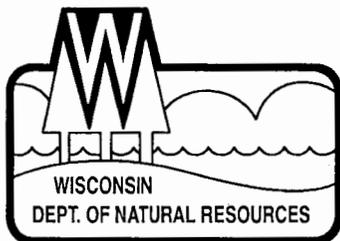
ENVIROGEN
 COST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT
 1205 Rudy Street
 Oshkosh, Wisconsin 54650



Asphalt Cap Inspection Area
 JAMBOIS GARAGE SITE
 GENOA, WISCONSIN

FIGURE NO.
 1

DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	ZMS
CHECKED BY:	ARW
DATE	11-1
CHECKED BY:	ARW
DATE	10/18/99
RTT	
DRAWN BY:	
DRAWING NO.	95.364L5



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY Access via relay - 711

August 8, 2005

Mr. Norman Jambois
Jambois Garage
505 Main Street
Genoa, WI 54632

Subject: Jambois Garage, 505 Main (formerly 511 Main), Vernon County
WDNR #03-63-001437

Dear Mr. Jambois:

Thank you for meeting me at your site last week. I appreciate your willingness to accommodate my inspection of the concrete/asphalt cap at your property.

As we discussed on Thursday, it appears the cap is in good condition and is receiving adequate maintenance. As I mentioned, however, I did discover that the groundwater use restriction which was recorded at the Register of Deeds office lacked the language necessary to ensure that the cap will continue to be adequately maintained, should title to the property ever be transferred to another party.

I have drafted an additional document which contains this necessary language. Please sign it and return it to me in the enclosed envelope, and I will see that it is properly recorded at the Register of Deeds office. Please excuse the inadvertent omission of this language in the original document. I apologize for any inconvenience this may cause you.

Again, thank you for your cooperation.

Sincerely,

Mae Willkom
Hydrogeologist
Remediation and Redevelopment

Enclosure

Cc Kyle M. Shubert, Shaw Environmental f/k/a Envirogen, P.O. Box 684, Onalaska, WI 54650-0684

425850

Document Number

DEED RESTRICTION

Declaration of Restrictions

In Re: **Lot 6 and Lot 7, Block 11, Original Plat of Village of Genoa, Vernon County, Wisconsin**

STATE OF WISCONSIN)
) ss
COUNTY OF Vernon)

WHEREAS, Norman Jambois is the owner of the above-described property.

WHEREAS, one or more **petroleum** discharges have occurred on this property, and as of **9/2/98** when soil samples were collected on this property, **petroleum-contaminated** soil remained on this property at the following locations: **GP-1, 2,4,8 and 10, as indicated on Exhibit A.**

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

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:

The concrete/asphalt pavement that existed on the above-described property in the location shown on the attached map, labeled **Exhibit A** on the date that this restriction was signed shall be maintained in compliance with **a long-term maintenance plan contained in a letter from Envirogen, consultant for Norman Jambois, dated March 16, 2000** that was submitted to the **Wisconsin Department of Natural Resources**, as required by section NR 724.13 (2), Wis. Adm. Code (October 1999). A copy of the maintenance plan **is attached as Exhibit B**. This concrete/asphalt pavement must be maintained in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil that remains on the property in the location or locations described above where there is residual contamination is excavated in the future, the soil must be sampled and analyzed, may be considered solid or hazardous waste if residual contamination remains and must be stored, treated and disposed in compliance with applicable statutes and rules.

425850
Recorded Vernon County, WI
Register of Deeds Office
KONNA SPARTH, REGISTER

09/26/2005
09:30 AM

17.00 pd

Recording Area

Name and Return Address

WI Department of Natural Resources
P.O. Box 4001
Eau Claire, WI 54702-4001

62-131-53

Parcel Identification Number

EXHIBIT A

G GRO (ppm)
 D DRO (ppm)
 B BENZENE (ppb)

(NS) NOT SAMPLED

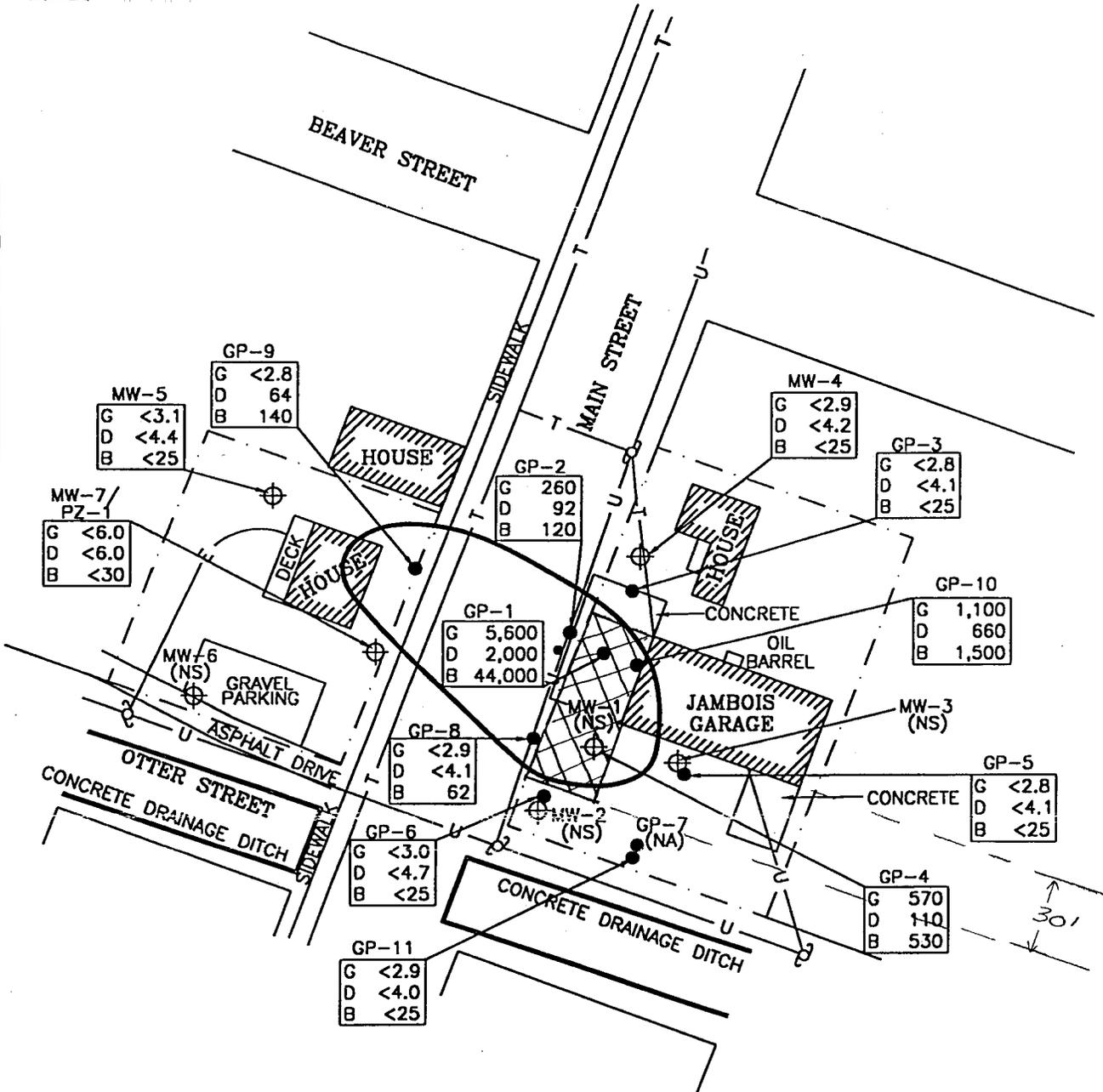
AREA OF NR720 GENERIC SOIL STANDARD EXCEEDENCES.



Area to be inspected

LEGEND

- — — APPROXIMATE PROPERTY BOUNDARY
- ⊕ UTILITY POLE
- U — UTILITY LINE
- T — TELEPHONE LINE
- E — ELECTRIC LINE
- GEOPROBE BORING
- ⊕ MONITORING WELL



DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	ZMS
CHECKED BY:	ARW
DATE	11-1
RRT	10/18/99
DRAWN BY:	
DRAWING NO.	95.364L5

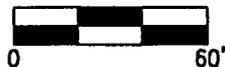


ENVIROGEN

COST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT

1285 Rudy Street
 Onalaska, Wisconsin 54650

SCALE



Asphalt Cap Inspection Area

JAMBOIS GARAGE SITE
 GENOA, WISCONSIN

FIGURE NO.

1

In addition, the following activities are prohibited on any portion of the above-described property where **concrete/asphalt pavement** is required, as shown on **Exhibit A** unless prior written approval has been obtained from the Wisconsin Department of Natural Resources or its successor or assign: (1) Replacement with another barrier; (2) Excavating or grading of the land surface; (3) Filling on capped or paved areas; (4) Plowing for agricultural cultivation; and (5) Construction or placement of a building or other structure in an area where **concrete/asphalt pavement** is required.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is 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 this covenant, 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 one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded by the property owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 14 day of SEPT, 20 05.

Signature: *Norman Jambois*
Printed Name: Norman Jambois

Subscribed and sworn to before me
this 14 day of Sept., 2005.
John A. Piretti
Notary Public, State of WI
My commission 9-10-06

This document was drafted by the Wisconsin Department of Natural Resources.

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.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with the applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors and 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 this covenant, 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 restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit with the Department's written determination, may be recorded to give notice that this deed restriction or portions of this deed restrictions are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 11 day of FEB, ~~19~~ 2000

Signature: *Norman Jambor*
Printed Name: NORMAN JAMBOR

Subscribed and sworn to before me
this 11 day of Feb, 2000.

Robert A. Pedretti
Notary Public, State of Wisconsin
My commission 9-15-02
This document was drafted by the Wisconsin Department of Natural Resources

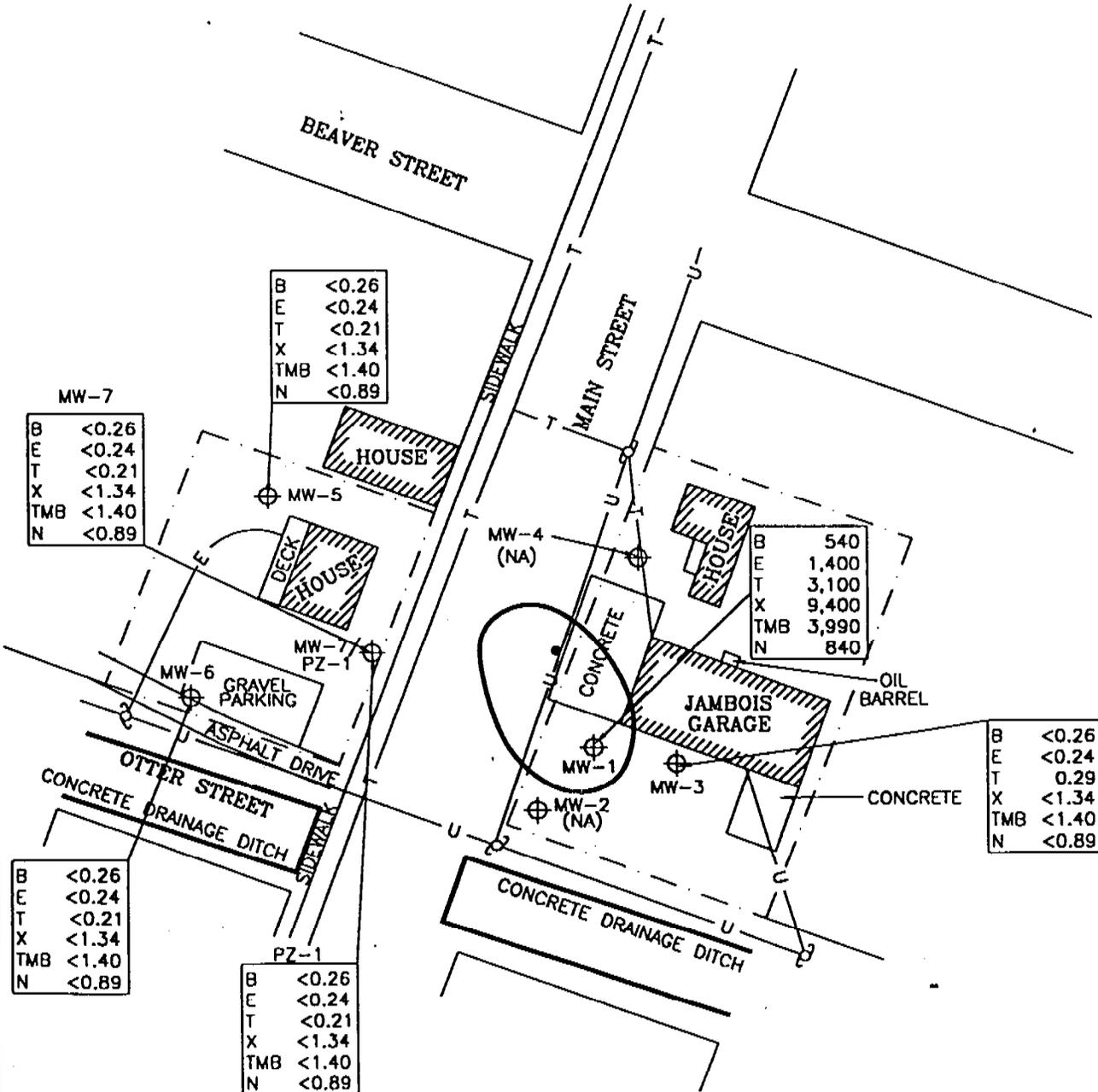
B	BENZENE	(ppb)
E	ETHYLBENZENE	(ppb)
T	TOLUENE	(ppb)
X	TOTAL XYLENES	(ppb)
TMB	TOTAL TRIMETHYLBENZENE	(ppb)
N	NAPHTHALENE	(ppb)

(NA) NOT ANALYZED

AREA OF NR140 ENFORCEMENT STANDARD EXCEEDENCES.

LEGEND

- — APPROXIMATE PROPERTY BOUNDARY
- ⊕ UTILITY POLE
- U — UTILITY LINE
- T — TELEPHONE LINE
- E — ELECTRIC LINE
- ⊕ MONITORING WELL



DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	KMS
CHECKED BY:	ARW
DATE	10/1/89
DRAWN BY:	RRT
DRAWING NO.	95.36419



ENVIROGEN

COST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT

1265 Rudy Street
Onalaska, Wisconsin 54650

SCALE



GROUNDWATER CONTAMINANT DISTRIBUTION

(9/01/99)

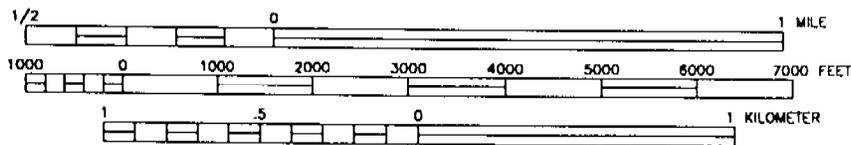
JAMBOIS GARAGE SITE
GENOA, WISCONSIN

FIGURE NO.

19



(USGS 1983) SCALE
 GENOA QUADRANGLE 1:24000



CONTOUR INTERVAL 20 FEET



ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street
 Onalaska, Wisconsin 54650

SITE LOCATION

MAP

JAMBOIS GARAGE SITE

GENOA, WISCONSIN

FIGURE NO.

1

DRAWING NO.	95.3641	DRAWN BY:	RRT	CHECKED BY:	JAW	APPROVED BY:	ZMS	REVISIONS:	ENGINEER	DATE	ENGINEER	DATE
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TABLE 7

Geoprobe Groundwater Laboratory Analytical Results
Jambois Garage Site
Genoa, Wisconsin
9/2/97

Sample	Benzene	Ethylbenzene	MTBE	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes
GP-1	6,000	2,200	<32	15,000	2,900	790	11,000
GP-3	0.67	1.7	15	3.4	2.2	0.80	4.0
GP-4	3,100	4,900	<32	20,000	6,200	1,600	27,000
GP-8	130	68	96	140	90	22	430
GP-9	1,100	530	170	84	540	110	2,100
NR 140 ES	5	700	60	343	480		620
NR 140 PAL	0.5	140	12	68.6	96		124

Notes: All results in ppb.

Shading indicates value exceeds the NR 140 enforcement standard

Crosshatching indicates value exceeds the NR 140 preventive action limit

MTBE - Methyl-tertiary-butyl-ether

TMB - Trimethylbenzene

ES - Enforcement standard

PAL - Preventive action limit

NS - No standard

Checked by: ARW

Approved by: KMS

TABLE 8

**Groundwater Laboratory Analytical Results
Jambois Garage Site
Genoa, Wisconsin**

Sample	Date	GRO	DRO	Benzene	Ethylbenzene	Toluene	Total Xylenes	MTBE	1,2,4-TMB	1,3,5-TMB	Naphthalene	1,2-DCA	Dissolved Lead (ppm)
MW-1	12/16/97	67,000	29,000	2,400	2,800	16,000	19,000	<50	4,300	1,200	2,000	<50	0.0045
	6/23/98	33,000	95,000	1,100	1,600	8,200	11,000	<8.0	2,100	500	460	NA	<0.00089
	9/22/98	19,000	28,000	540	920	3,000	6,100	<16	1,400	360	420	NA	<0.00089
	3/2/99	18,000	60,000	560	940	2,900	6,000	13	1,300	330	430	NA	<0.0012
	6/9/99	25,000	21,000	510	1,400	3,000	8,800	<4.4	2,000	530	620	NA	<0.0016
	9/1/99	32,000	19,000	540	1,400	3,100	9,400	<5.5	3,100	890	840	NA	0.0032
MW-2	12/16/97	<50	<100	<0.10	<0.25	<0.10	<0.25	<0.25	<0.10	<0.10	<0.10	<0.25	<0.00089
	6/23/98	<50	<100	0.16	<0.22	<0.20	0.59	<0.16	0.27	<0.29	<1.1	NA	NA
	9/22/98	<50	<100	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	<0.46	NA	NA
	3/2/99	<50	<100	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	<0.46	NA	<0.0012
	6/9/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	9/1/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-3	12/16/97	<50	<100	<0.10	<0.25	<0.10	0.27	<0.25	0.16	<0.10	<0.10	<0.25	<0.00089
	6/23/98	<50	NA	<0.13	<0.22	<0.20	0.33	<0.16	<0.22	<0.29	<1.1	NA	NA
	9/22/98	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	3/2/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	6/9/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	9/1/99	<50	<100	<0.26	<0.24	0.29	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
NR 140 PAL		NS	NS	0.5	140	68.6	124	12	96	8	0.5	0.0015	
NR 140 ES		NS	NS	5.0	700	343	620	60	480	40	5	0.015	

Notes: All results in ppb unless otherwise noted.
Dark Shading indicates that the value exceeds the NR 140 ES.
Light Shading indicates that the value exceeds the NR 140 PAL.

GRO: Gasoline range organics
DRO: Diesel range organics
TMB: Trimethylbenzene
DCA: Dichloroethane
ES: Enforcement Standard

PAL: Preventive Action Limit
MTBE: Methyl t-butyl ether
NS: No standard
NA: Not analyzed
Checked by: ARW
Approved by: KMS

TABLE 8 (continued)

**Groundwater Laboratory Analytical Results
Jambois Garage Site
Genoa, Wisconsin**

Sample	Date	GRO	DRO	Benzene	Ethyl- benzene	Toluene	Total Xylenes	MTBE	1,2,4- TMB	1,3,5- TMB	Naph- thalene	1,2- DCA	Dissolved Lead (ppm)
MW-4	12/16/97	<50	<100	<0.10	<0.25	0.13	0.68	<0.25	0.58	0.22	<0.10	<0.25	<0.00089
	6/23/98	<50	<100	<0.13	<0.22	<0.20	0.29	<0.16	<0.22	<0.29	<1.1	NA	NA
	9/22/98	<50	<100	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	<0.46	NA	NA
	3/2/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	6/9/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
	9/1/99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MW-5	12/16/97	88	120	7.9	<0.25	<0.10	0.61	36	<0.10	<0.10	<0.10	<0.25	<0.00089
	6/23/98	<50	<100	0.13	<0.22	0.28	0.59	18	0.26	<0.29	<1.1	NA	NA
	9/22/98	<50	<100	<0.13	<0.22	<0.20	<0.23	5.3	<0.22	<0.29	<0.46	NA	NA
	3/2/99	<50	<100	<0.13	<0.22	<0.20	<0.23	0.50	<0.22	<0.29	<0.46	NA	<0.00089
	6/9/99	<50	<100	<0.26	<0.24	<0.21	<1.34	0.22	<0.86	<0.54	<0.89	NA	NA
	9/1/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
MW-6	5/01/98	<50	<100	0.13	0.36	0.95	2.1	<0.25	2.3	0.50	1.5	<0.25	NA
	6/23/98	<50	150	<0.13	<0.22	0.20	<0.23	<0.16	<0.22	<0.29	<1.1	NA	<0.00089
	9/22/98	<50	<100	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	<0.46	NA	NA
	3/2/99	<50	<100	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	<0.46	NA	<0.0012
	6/9/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
	9/1/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
MW-7	3/2/99	53	<100	<0.10	<0.25	<0.10	0.90	<0.25	0.66	0.63	<0.10	<0.25	NA
	6/9/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	<0.0016
	9/1/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
PZ-1	3/2/99	90	<0.10	2.4	2.7	15	17	<0.25	7.3	1.1	5.1	<0.25	<0.0012
	6/9/99	<50	<100	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
	9/1/99	<50	180	<0.26	<0.24	<0.21	<1.34	<0.22	<0.86	<0.54	<0.89	NA	NA
NR 140 PAL		NS	NS	0.5	140	68.6	124	12	96		8	0.5	0.0015
NR 140 ES		NS	NS	5.0	700	343	620	60	480		40	5	0.015

Notes: All results in ppb unless otherwise noted.
 Dark Shading indicates that the value exceeds the NR 140 ES.
 Light Shading indicates that the value exceeds the NR 140 PAL.
 GRO: Gasoline range organics
 DCA: Dichloroethane

TMB: Trimethylbenzene
 DRO: Diesel range organics
 MTBE: Methyl t-butyl ether
 NS: No standard
 PAL: Preventive Action Limit

NA: Not analyzed
 ES: Enforcement Standard
 Checked by: AKW
 Approved by: KMS

TABLE 9

Groundwater PAH Laboratory Analytical Results
 Jambois Garage Site
 Genoa, Wisconsin

Monitoring Well/ Sample Parameter	MW-1 (3/2/99)	MW-1 (9/1/99)	NR 140 PAL	NR 140 ES
Acenaphthene	<3.3	<9.4	NS	NS
Acenaphthylene	<8.4	74	NS	NS
Anthracene	3.0	<0.42	600	3,000
Benzo (a) anthracene	<1.7	0.60	NS	NS
Benzo (b) fluoranthene	<0.65	<0.30	0.02	0.2
Benzo (k) fluoranthene	<0.44	<0.18	NS	NS
Benzo (a) pyrene	<0.41	<0.30	0.02	0.2
Benzo (ghi) perylene	<1.5	0.48	NS	NS
Chrysene	<0.20	1.3	0.02	0.2
Dibenzo (a,h) anthracene	<2.4	<0.40	NS	NS
Fluoranthene	11	0.59	80	400
Fluorene	35	<12	80	400
Indeno (1,2,3- cd) pyrene	<1.3	<0.50	NS	NS
1-Methyl-naphthalene	1,100	380	NS	NS
2-Methyl-naphthalene	2,500	900	NS	NS
Naphthalene	2,000	670	8	40
Phenanthrene	15	61	NS	NS
Pyrene	6.8	1.2	50	250

Notes: All values expressed in ppb.
 Shading indicates value exceeds the NR 140 ES.
 PAH - Polycyclic aromatic hydrocarbons
 PAL - Preventive action limit
 ES - Enforcement standard

Checked by: ARW
 Approved by: KNS

TABLE 10

Groundwater Natural Attenuation Data
Jambois Garage Site
Genoa, Wisconsin

Well	Date	N-Nitrate + Nitrite (ppm)	Sulfate (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Temp. (°C)	DO (mg/L)	pH	SpC (uS/cm)	ORP (mV)
MW-1	6/23/98	0.33	69	2.0	3.1	12.9	0.3	6.9	797.4	48.1
	9/22/98	7.7	NA	2.1	NA	14.7	0.1	6.6	2,742.7	107.5
	3/2/99	4.7	NA	1.9	2.1	10.2	0.4	6.8	843.8	88.7
	6/9/99	1.4	NA	3.5	1.4	12.9	0.8	NA	NA	NA
	9/1/99	1.4	NA	2.7	1.1	15.9	0.7	NA	NA	NA
MW-2	6/23/98	6.9	27	<0.019	<0.0063	11.1	6.8	7.4	602.8	165.3
	9/22/98	8.6	NA	<0.019	NA	15.5	4.8	7.1	1,333.4	412.2
	3/2/99	5.1	NA	0.082	0.022	9.1	4.2	7.2	764.2	88.8
	6/9/99	NA	NA	NA	NA	NA	NA	NA	NA	NA
	9/1/99	NA	NA	NA	NA	16.2	5.6	NA	NA	NA
MW-3	6/23/98	2.1	26	<0.019	<0.0063	12.56	6.8	7.3	625.6	162.7
	3/2/99	NA	NA	NA	NA	NA	NA	NA	NA	NA
	6/9/99	NA	NA	NA	NA	NA	NA	NA	NA	NA
	9/1/99	8.2	NA	0.3	0.012	17.0	6.3	NA	NA	NA
MW-4	6/23/98	3.7	20	<0.019	0.0086	10.9	1.6	7.3	458.2	168.5
	9/22/98	3.0	NA	0.18	NA	14.4	1.7	7.0	922.7	402.1
	3/2/99	NA	NA	NA	NA	NA	NA	NA	NA	NA
	6/9/99	2.8	NA	<0.047	0.0027	11.5	5.4	NA	NA	NA
	9/1/99	NA	NA	NA	NA	16.3	4.4	NA	NA	NA

Notes: DO: Dissolved oxygen ORP: Oxidation reduction potential
SpC: Specific conductivity NA: Not analyzed

Checked by: ARW
Approved by: KMS

TABLE 10 (continued)

Groundwater Natural Attenuation Data
Jambois Garage Site
Genoa, Wisconsin

Well	Date	N-Nitrate + Nitrite (ppm)	Sulfate (ppm)	Dissolved Iron (ppm)	Dissolved Manganese (ppm)	Temp. (°C)	DO (mg/L)	pH	SpC (uS/cm)	ORP (mV)
MW-5	6/23/98	38	52	<0.019	2.8	14.3	4.8	7.0	782.7	176.6
	9/22/98	27	NA	0.039	NA	16.6	0.6	6.7	1,784.7	419.8
	3/2/99	9.8	NA	0.14	2.0	7.0	6.0	7.0	867.6	120.6
	6/9/99	11	NA	0.31	2.1	11.5	1.1	NA	NA	NA
	9/1/99	8.7	NA	0.44	2.2	17.7	1.9	NA	NA	NA
MW-6	6/23/98	1.6	32	<0.019	<0.0063	13.3	6.6	7.3	616.9	165.7
	9/22/98	1.5	NA	<0.019	NA	15.6	5.8	7.1	1,068.4	422.0
	3/2/99	1.0	NA	<0.024	NA	5.6	8.6	7.2	672.6	99.4
	6/9/99	2.0	NA	<0.047	0.011	12.0	5.2	NA	NA	NA
	9/1/99	2.0	NA	0.24	0.12	16.8	6.8	NA	NA	NA
MW-7	3/2/99	1.1	NA	NA	NA	NA	NA	NA	NA	NA
	6/9/99	1.6	NA	<0.047	0.0038	10.4	6.7	NA	NA	NA
	9/1/99	0.92	NA	0.22	0.0092	15.7	6.8	NA	NA	NA
PZ-1	3/2/99	0.90	NA	<0.024	NA	NA	NA	NA	NA	NA
	6/9/99	1.6	NA	<0.047	0.0031	10.8	5.8	NA	NA	NA
	9/1/99	3.2	NA	0.21	0.0042	15.5	7.3	NA	NA	NA

Notes: DO: Dissolved oxygen
SpC: Specific conductivity
ORP: Oxidation reduction potential
NA: Not analyzed

Checked by: APM
Approved by: KMS

Table 3

Geoprobe Soil Sample PID Results
 Jambois Garage Site
 Genoa Wisconsin
 9/02/97

PID Reading (ppmv)											
Depth (feet)	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	GP-8	GP-9	GP-10	GP-11
0-4	>1,000	NA	<10	<10	<10	NA	<10	14	<10	<10	NA
4-8	>1,000	>1,000	<10	>1,000	<10	<10	<10	<10	<10	<10	NA
8-12	>1,000	>1,000	<10	54	<10	<10	<10	<10	<10	117	<10 ¹
12-16	>1,000	>1,000	<10	>1,000	<10	<10	Refusal @ 9'	14	65	>1,000	<10 ²
16-20	>1,000	>1,000	<10	>1,000	<10	EOB @ 16'		<10	48	>1,000	EOB @ 17'
20-24	EOB @ 20'			EOB @ 20'	EOB @ 20'	EOB @ 20'					

Notes: ¹: Sample interval was 9-13'.
²: Sample interval was 13-17'.
 Shading indicates samples submitted for laboratory analysis.
 EOB - End of Borehole
 PID - Photoionization detector
 ppmv - parts per million/volume basis

Checked by: ARW
 Approved by: KMS

TABLE 4

Monitoring Well Soil Sample PID Results
 Jambois Garage Site
 Genoa Wisconsin
 10/27-28/97, 5/01/98, & 2/22/99

PID Reading (ppmv)							
Depth (feet)	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7/PZ-1
2-4	NA	NA	NA	NA	25	NA	<10
4.5-6.5	NA	NA	NA	25 ¹	25	NA	<10
7-9	NA	NA	NA	25 ²	NA	<10 ³	NA
10-12	NA	NA	NA	25	NA	<10	<10 ⁴
12.5-14.5	NA	NA	NA	25	EOB @ 12'	NA	NA
15-17	NA	NA	NA	25		NA	<10 ⁵
17.5-19.5	NA	NA	NA	25		NA	NA
20-22	NA	NA	NA	NA		EOB @ 19'	NA
22-24	NA	EOB @ 22'	EOB @ 22'	NA	NA		
24-26	EOB @ 23'			EOB @ 24'	NA		NA
26-28					NA		NA
28-30					NA		NA
							Refusal @ 30'

- Notes: 1: Sample interval was 5-7'. PID was reading 25 ppmv in ambient air for MW-4 and MW-5.
 2: Sample interval was 7.5-9.5'. Shading indicates samples submitted for laboratory analysis.
 3: Sample interval was 8-10'. PID - Photoionization detector
 4: Sample interval was 11-13'. EOB - End of Borehole
 5: Sample interval was 16-18'. ppmv - parts per million/volume basis

MW-1 through MW-5 were advanced on October 26-27, 1997.
 MW-6 was advanced on May 1, 1998.
 MW-7/PZ-1 was advanced on February 22, 1999.

Checked by: ARW
 Approved by: KMS

TABLE 5

Soil Sample Laboratory Analytical Results
 Jambois Garage Site
 Genoa, Wisconsin

Boring	Date	Depth (feet)	GRO (ppm)	DRO (ppm)	Lead (ppm)	Benzene	Ethyl-benzene	MTBE	Toluene	i,2,4-TMB	i,3,5-TME	Total Xylenes	Naphthalene
GP-1	9/2/98	8-12	5,600	2,000	8.0	44,000	160,000	<1,300	470,000	390,000	120,000	860,000	65,000
		16-20	890	280	6.5	450	7,600	<130	4,500	36,000	11,000	29,800	5,000
GP-2	9/2/98	8-12	64	92	5.7	120	250	<25	390	1,800	540	1,610	320
		16-20	260	85	8.6	75	1,300	<25	1,300	8,000	2,700	4,500	1,000
GP-3	9/2/98	8-12	<2.8	<4.1	7.3	<25	<25	<25	<25	<25	<25	<50	<25
		16-20	<2.7	<3.5	4.3	<25	<25	<25	<25	<25	<25	<50	<25
GP-4	9/2/98	4-8	260	110	46	330	610	<25	1,700	6,700	2,200	8,200	1,400
		16-20	570	73	7.2	530	11,000	<200	14,000	32,000	9,800	59,000	4,400
GP-5	9/2/98	8-12	<2.7	<3.8	5.8	<25	<25	<25	<25	<25	<25	<50	<25
		16-20	<2.8	<4.1	4.4	<25	<25	<25	<25	<25	<25	<50	<25
GP-6	9/2/98	4-8	<2.9	<4.2	8.1	<25	<25	<25	<25	<25	<25	<50	<25
		12-16	<3.0	<4.7	5.5	<25	<25	<25	<25	<25	<25	<50	<25
NR 720 generic soil standards			100	100	50	5.5	2,900	NS	1,500	NS	NS	4,100	*400/**20,000

Notes:

All results are ppb unless otherwise indicated

Shading indicates concentration exceeds the NR 720 generic soil standard.

* Groundwater pathway suggested generic soil cleanup level for polycyclic aromatic hydrocarbons (PAHs).

** Non-industrial direct contact suggested generic soil cleanup level for polycyclic aromatic hydrocarbons (PAHs).

GRO - Gasoline range organics

TMB - Trimethylbenzene

MTBE - Methyl-tertiary-butyl ether

Checked by: ARW

DRO - Diesel range organics

NS - No standard

NA - Not analyzed

Approved by: KMS

TABLE 5 (continued)

Soil Sample Laboratory Analytical Results
 Jambois Garage Site
 Genoa, Wisconsin

Boring	Date	Depth (feet)	GRO (ppm)	DRO (ppm)	Lead (ppm)	Benzene	Ethyl-benzene	MTBE	Toluene	1,2,4-TMB	1,3,5-TMB	Total Xylenes	Naphthalene
GP-8	9/2/98	12-16	<2.9	<4.1	<3.5	62	43	55	<25	72	<25	165	33
		16-20	<2.9	<3.8	6.5	<25	<25	<25	<25	<25	<25	<50	<25
GP-9	9/2/98	12-16	<2.8	64	9.7	32	29	<25	<25	50	<25	95	<25
		16-20	<2.8	<3.7	5.4	140	69	<25	<25	100	<25	297	29
GP-10	9/2/98	12-16	1,100	660	6.2	1,500	13,000	<250	13,000	63,000	20,000	61,000	7,100
		16-20	940	480	6.6	<130	16,000	<310	1,100	71,000	24,000	72,900	8,600
GP-11	9/2/98	9-13	<2.7	<3.8	7.5	<25	<25	<25	<25	<25	<25	<50	<25
		13-17	<2.9	<4.0	<3.7	<25	<25	<25	<25	<25	<25	<50	<25
MW-4	10/28/98	10-12	<2.7	<4.2	18	<25	<25	<25	<25	<25	<25	<50	<25
		17.5-19.5	<2.9	<3.6	4.6	<25	<25	<25	<25	<25	<25	<50	<25
MW-5	10/28/98	4.5-6.5	<3.1	<4.4	27	<25	<25	<25	<25	<25	<25	<50	<25
MW-7/PZ-1	2/22/99	11-13	<6.0	<6.0	NA	<30	<30	<30	<30	<30	<30	<90	NA
NR 720 generic soil standards			100	100	50	5.5	2,900	NS	1,500	NS	NS	4,100	*400/**20,000

Notes:

All results are ppb unless otherwise indicated

Shading indicates concentration exceeds the NR 720 generic soil standard.

* Groundwater pathway suggested generic soil cleanup level for polycyclic aromatic hydrocarbons (PAHs).

**Non-industrial direct contact suggested generic soil cleanup level for polycyclic aromatic hydrocarbons (PAHs).

GRO - Gasoline range organics

TMB - Trimethylbenzene

MTBE - Methyl-tertiary-butyl ether

DRO - Diesel range organics

NS - No standard

NA - Not analyzed

Checked by: ARW
 Approved by: KMS

TABLE 6

Soil Sample PAH Laboratory Analytical Results
 Jambois Garage Site
 Genoa, Wisconsin

Parameter	GP-4 (4-8')	GP-4 (16-20')	WDNR Standard (direct contact)	WDNR Standard (groundwater protection)
Acenaphthene	<0.015	<0.089	900	38
Acenaphthylene	<0.016	<0.096	18	0.7
Anthracene	<0.013	<0.082	5,000	3,000
Benzo (a) anthracene	0.027	<0.079	0.088	17
Benzo (b) fluoranthene	0.026	<0.093	0.088	360
Benzo (k) fluoranthene	0.024	<0.086	0.88	870
Benzo (a) pyrene	0.034	<0.076	0.0088	48
Benzo (ghi) perylene	0.024	<0.089	1.8	6,800
Chrysene	0.035	<0.082	8.8	37
Dibenzo (a,h) anthracene	<0.021	<0.130	0.0088	38
Fluoranthene	0.070	<0.089	600	500
Fluorene	<0.017	<0.110	600	100
Indeno (1,2,3-cd) pyrene	0.017	<0.086	0.088	680
1-Methylnaphthalene	0.260	3.6	1,100	23
2-Methylnaphthalene	0.480	7.5	600	20
Naphthalene	0.230	3.1	20	0.4
Phenanthrene	0.082	<0.096	18	1.8
Pyrene	0.081	<0.089	500	8,700

Notes: All values expressed in parts per million (ppm).
 Standards from April 1997 WDNR document entitled "Soil Cleanup Levels for PAHs-Interim Guidance
 Shading indicates that the concentration exceeds the WDNR Direct Contact Standard.
 Crosshatching indicates that the concentration exceeds the WDNR Groundwater Pathway Standard.
 PAH - Polycyclic aromatic hydrocarbons

Checked by: ARW
 Approved by: KNS

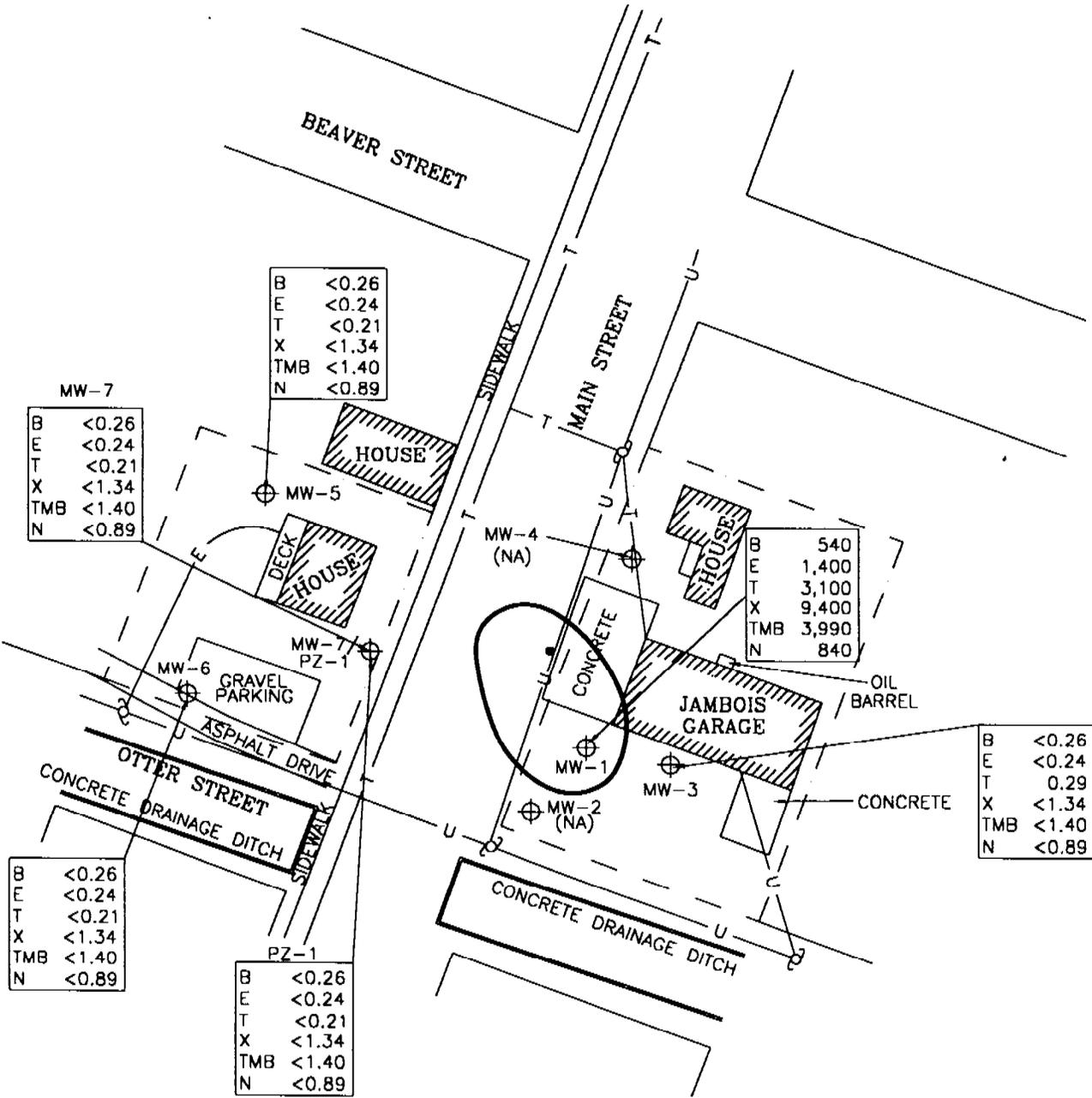
B	BENZENE	(ppb)
E	ETHYLBENZENE	(ppb)
T	TOLUENE	(ppb)
X	TOTAL XYLENES	(ppb)
TMB	TOTAL TRIMETHYLBENZENE	(ppb)
N	NAPHTHALENE	(ppb)

(NA) NOT ANALYZED

AREA OF NR140 ENFORCEMENT STANDARD EXCEEDENCES.

LEGEND

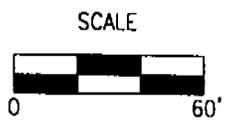
- — APPROXIMATE PROPERTY BOUNDARY
- ⊕ UTILITY POLE
- U— UTILITY LINE
- T— TELEPHONE LINE
- E— ELECTRIC LINE
- ⊕ MONITORING WELL



ENGINEER	DATE
ENGINEER	DATE
REVISIONS:	
APPROVED BY: <i>KMS</i>	
CHECKED BY: <i>ARW</i>	<i>1/1</i>
DRAWN BY: <i>RRT</i>	<i>10/18/99</i>
DRAWING NO. <i>95.364L9</i>	

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GROUNDWATER CONTAMINANT DISTRIBUTION
 (9/01/99)
 JAMBOIS GARAGE SITE
 GENOA, WISCONSIN

FIGURE NO.
9

TABLE 1

Groundwater Elevation Data
Jambois Garage Site
Genoa, Wisconsin

Well	Date	TOC Elevation	TOS Elevation	DSWL (feet)	Water Table Elevation
MW-1	12/16/97	649.61	641.76	*14.08	635.53
	1/19/98			*NA	NA
	6/23/98			13.35	636.26
	9/22/98			12.85	636.76
	3/2/99			13.44	636.17
	6/9/99			11.99	637.62
	9/1/99			12.67	636.94
MW-2	12/16/97	648.49	641.92	12.99	635.50
	1/19/98			13.38	635.11
	6/23/98			12.29	636.20
	9/22/98			11.84	636.65
	3/2/99			12.36	636.13
	6/9/99			NA	NA
	9/1/99			11.61	636.88
MW-3	12/16/97	650.65	644.20	15.01	635.64
	1/19/98			15.34	635.31
	6/23/98			14.33	636.32
	9/22/98			13.90	636.75
	3/2/99			14.43	636.22
	6/9/99			NA	NA
	9/1/99			13.64	637.01
MW-4	12/16/97	651.92	643.67	16.35	635.57
	1/19/98			16.65	635.27
	6/23/98			15.68	636.24
	9/22/98			15.26	636.66
	3/2/99			15.81	636.11
	6/9/99			14.43	637.49
	9/1/99			15.04	636.88

Notes: All elevations are in feet above mean sea level (msl).

* Well displayed free product.

DSWL: Depth to static water level

TOC: Top of casing

TOS: Top of screen

NA: Not available

Checked by: ARW

Approved by: KMS

TABLE 1 (continued)

Groundwater Elevation Data
 Jambois Garage Site
 Genoa, Wisconsin

Well	Date	TOC Elevation	TOS Elevation	DSWL (feet)	Water Table Elevation
MW-5	12/16/97	640.89	639.00	5.87	635.02
	1/19/98			6.20	634.69
	6/23/98			5.19	635.70
	9/22/98			4.79	636.10
	3/2/99			5.27	635.62
	6/9/99			3.98	636.91
	9/1/99			4.64	636.25
MW-6	6/23/98	644.85	641.48	9.10	635.75
	9/22/98			8.71	636.14
	3/2/99			9.15	635.70
	6/9/99			7.83	637.02
	9/1/99			8.54	636.31
MW-7	3/2/99	647.24	644.24	11.33	635.91
	6/9/99			9.93	637.31
	9/1/99			10.64	636.6
PZ-1	3/2/99	647.35	622.35	11.43	635.92
	6/9/99			10.01	637.34
	9/1/99			10.72	636.63

Notes: All elevations are in feet above mean sea level (msl).

DSWL: Depth to static water level

TOC: Top of casing

TOS: Top of screen

Checked by: ARW

Approved by: KMS

TABLE 2

**UST Closure Assessment Soil Analytical Results
Jambois Garage Site
Genoa, Wisconsin
4/25/95**

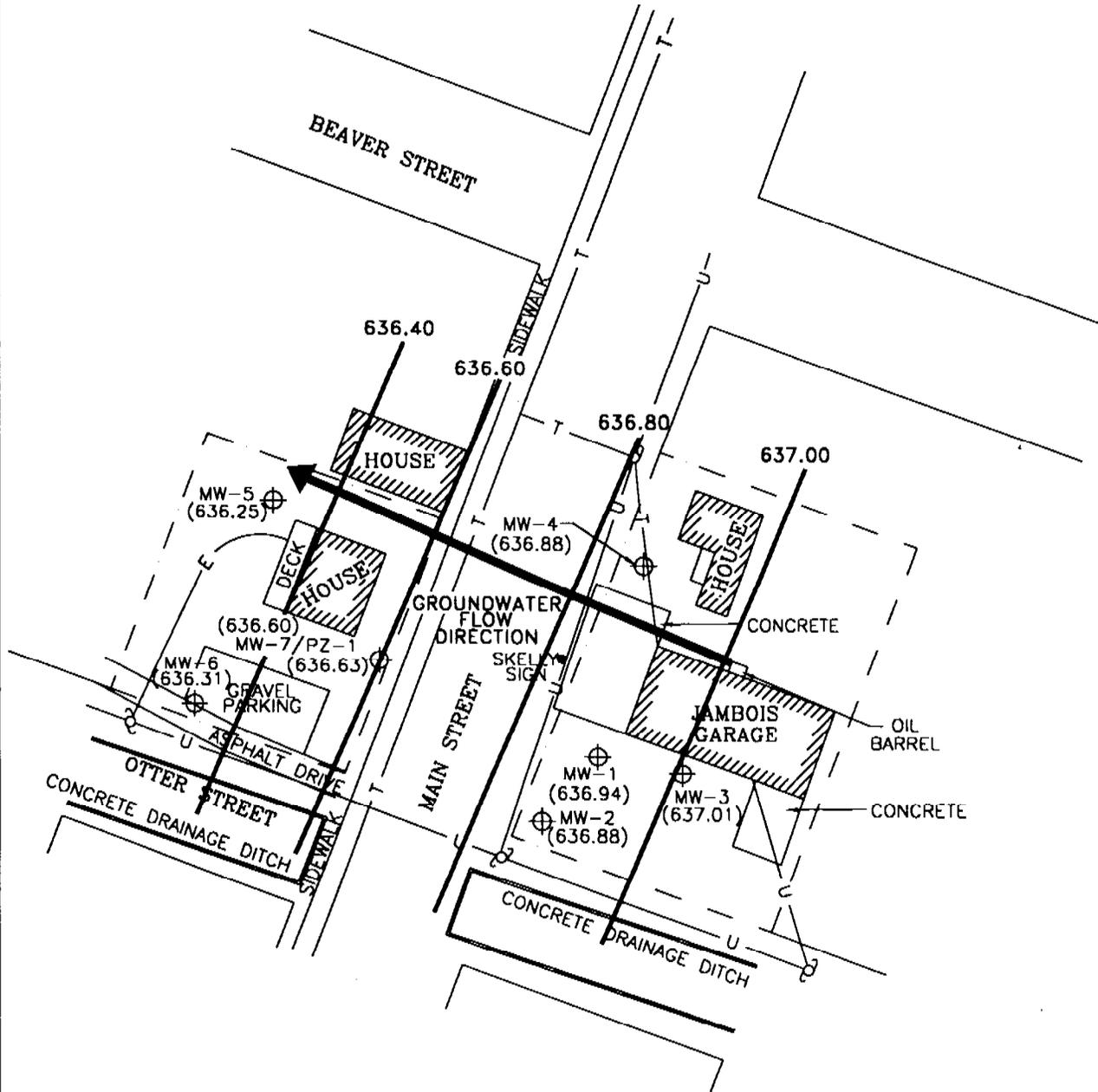
Sample ID #	Sample Location	*UST Reference	GRO (ppm)	DRO (ppm)
99010	East End; 12,000 gallon unleaded gasoline tank	A	1.5	NA
99011	Middle; 12,000 gallon unleaded gasoline tank	A	1.1	NA
99012	West End; 12,000 gallon unleaded gasoline tank	A	2.1	NA
99013	East End; 4,000 gallon unleaded gasoline tank	B	<1.0	NA
99014	West End; 4,000 gallon unleaded gasoline tank	B	1.1	NA
99015	West End; 2,000 gallon diesel tank	C	NA	<1.6
99016	West End; 2,000 gallon fuel oil/diesel tank	D	NA	170
99017	East End; 2,000 gallon diesel tank	D	NA	27
99018	West End; 2,000 gallon leaded gasoline tank	E	12,000	NA
99019	1,000 gallon fuel oil tank	F	5,000	NA
WDNR Site Investigation Trigger Level			10	10

Notes: *Reference used to distinguish between USTs (Figure 4).
Shading indicates concentration exceeds the WDNR site investigation trigger level.
NA - not analyzed

Checked by: ARW
Approved by: KMS

LEGEND

- — APPROXIMATE PROPERTY BOUNDARY
- ⊕ UTILITY POLE
- U— UTILITY LINE
- T— TELEPHONE LINE
- E— ELECTRIC LINE
- ⊕ MONITORING WELL
- () GROUNDWATER ELEVATION IN FEET ABOVE MEAN SEA LEVEL
- 636.40 ISOELEVATION CONTOUR



DATE	ENGINEER	DATE	ENGINEER	REVISIONS:	APPROVED BY:	CHECKED BY:	RRT	DRAWN BY:	DRAWING NO.
					ARW	10/18/99			95.364L3
					KMS				

ENVIROGEN
 COST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT

1285 Rudy Street
 Onalaska, Wisconsin 54650



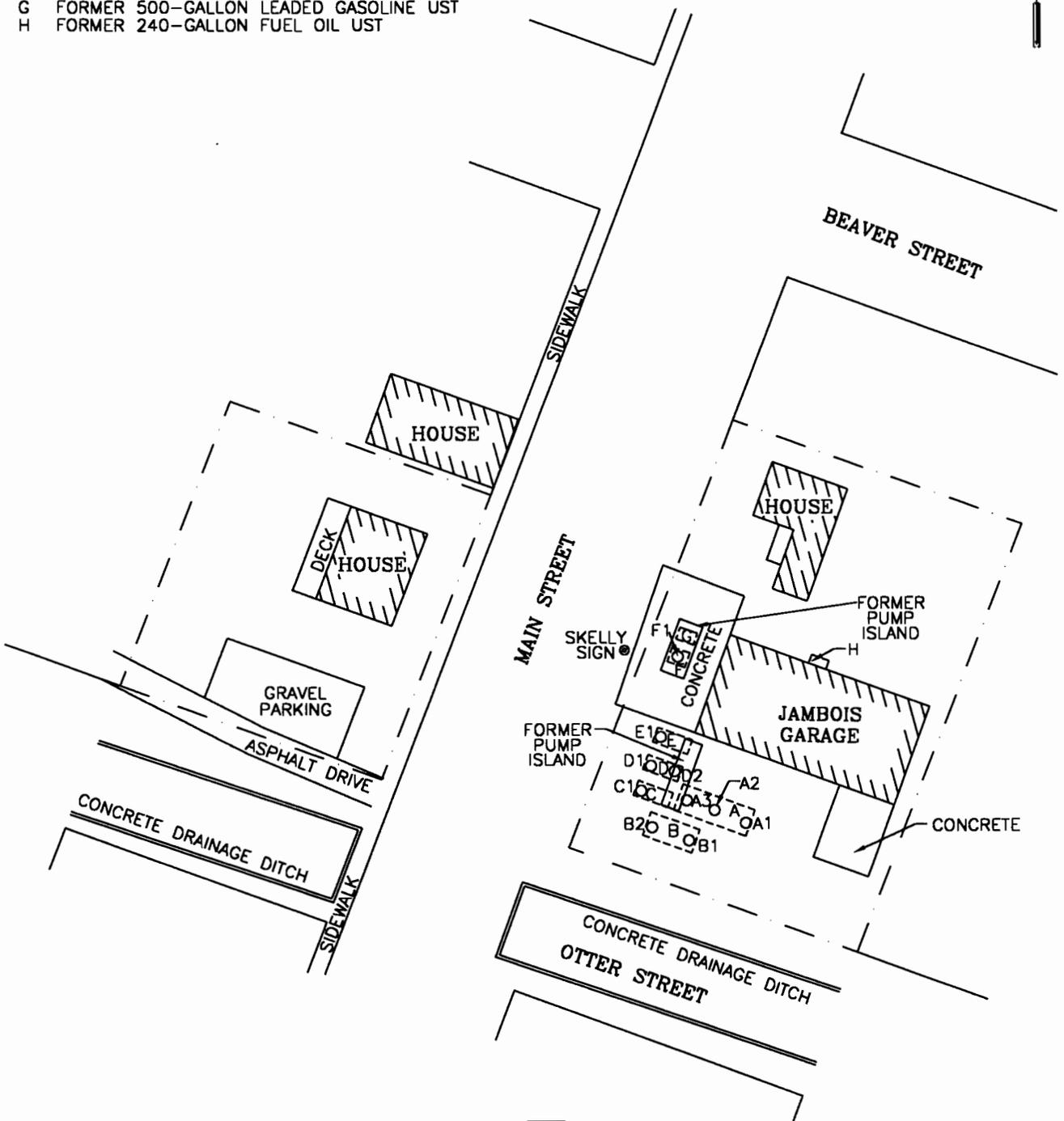
POTENTIOMETRIC SURFACE (9/01/99)	FIGURE NO.
JAMBOIS GARAGE SITE GENOA, WISCONSIN	3

TANK LEGEND

- A FORMER 12,000-GALLON UNLEADED GASOLINE UST
- B FORMER 4,000-GALLON UNLEADED GASOLINE UST
- C FORMER 2,000-GALLON DIESEL FUEL UST
- D FORMER 2,000-GALLON FUEL OIL/DIESEL UST
- E FORMER 2,000-GALLON LEADED GASOLINE UST
- F FORMER 1,000-GALLON FUEL OIL UST
- G FORMER 500-GALLON LEADED GASOLINE UST
- H FORMER 240-GALLON FUEL OIL UST

LEGEND

- APPROXIMATE PROPERTY BOUNDARY
- - - FORMER UST
- UST REMOVAL SOIL SAMPLE



DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	KMS
CHECKED BY:	ARJG 11-1
DATE	10/18/99
BY:	RRT
DRAWN BY:	
DRAWING NO.	95.364L4

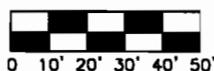


ENVIROGEN

COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT

1285 Rudy Street
Onalaska, Wisconsin 54455

SCALE



UST REMOVAL ASSESSMENT

SOIL SAMPLE LOCATIONS

JAMBOIS GARAGE SITE

GENOA, WISCONSIN

FIGURE NO.

4

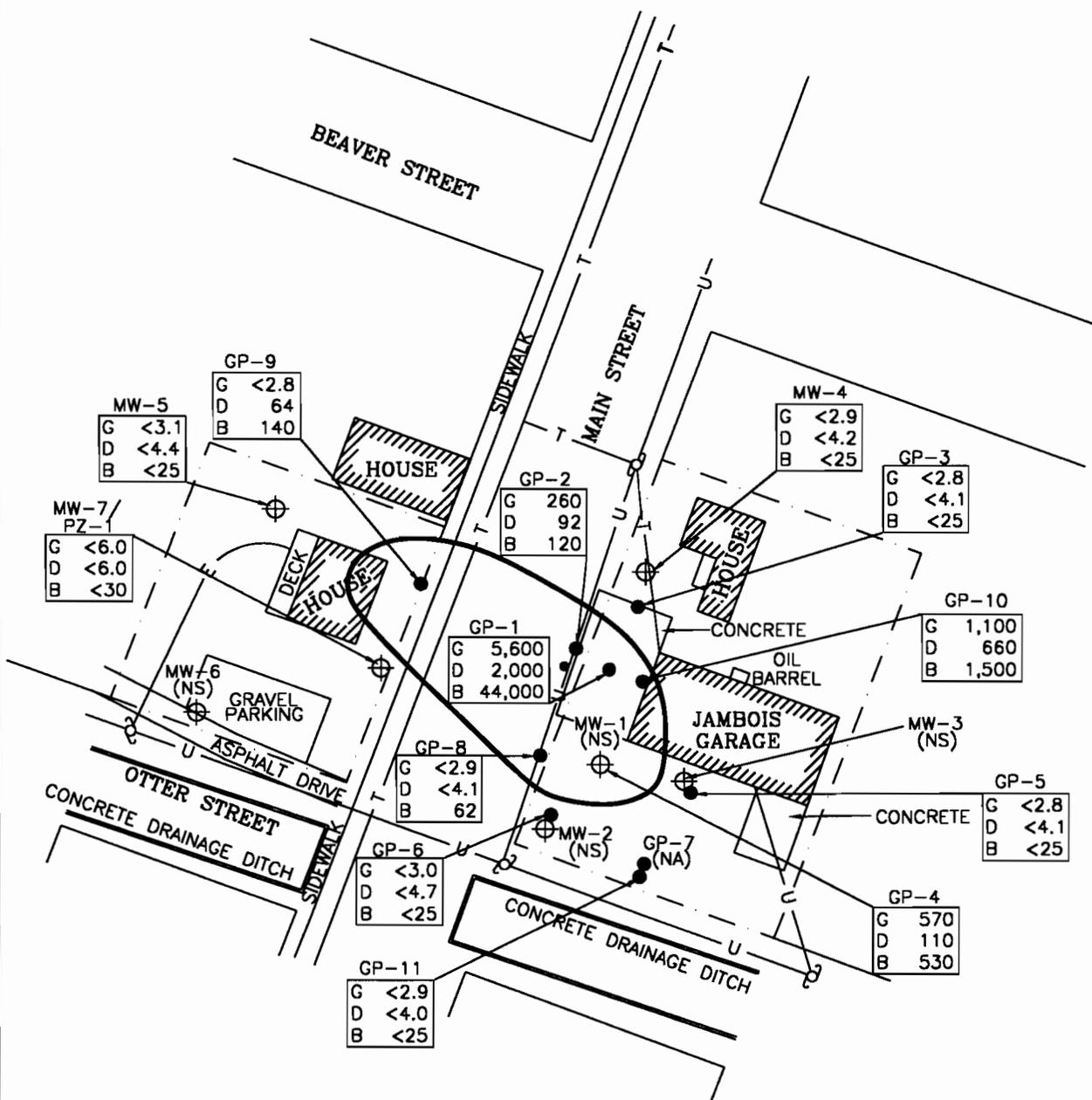
G GRO (ppm)
 D DRO (ppm)
 B BENZENE (ppb)

(NS) NOT SAMPLED

AREA OF NR720 GENERIC SOIL STANDARD EXCEEDENCES.

LEGEND

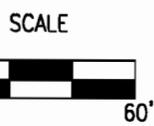
- APPROXIMATE PROPERTY BOUNDARY
- ⊕ UTILITY POLE
- U— UTILITY LINE
- T— TELEPHONE LINE
- E— ELECTRIC LINE
- GEOPROBE BORING
- ⊕ MONITORING WELL



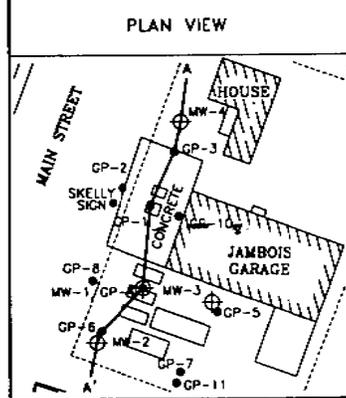
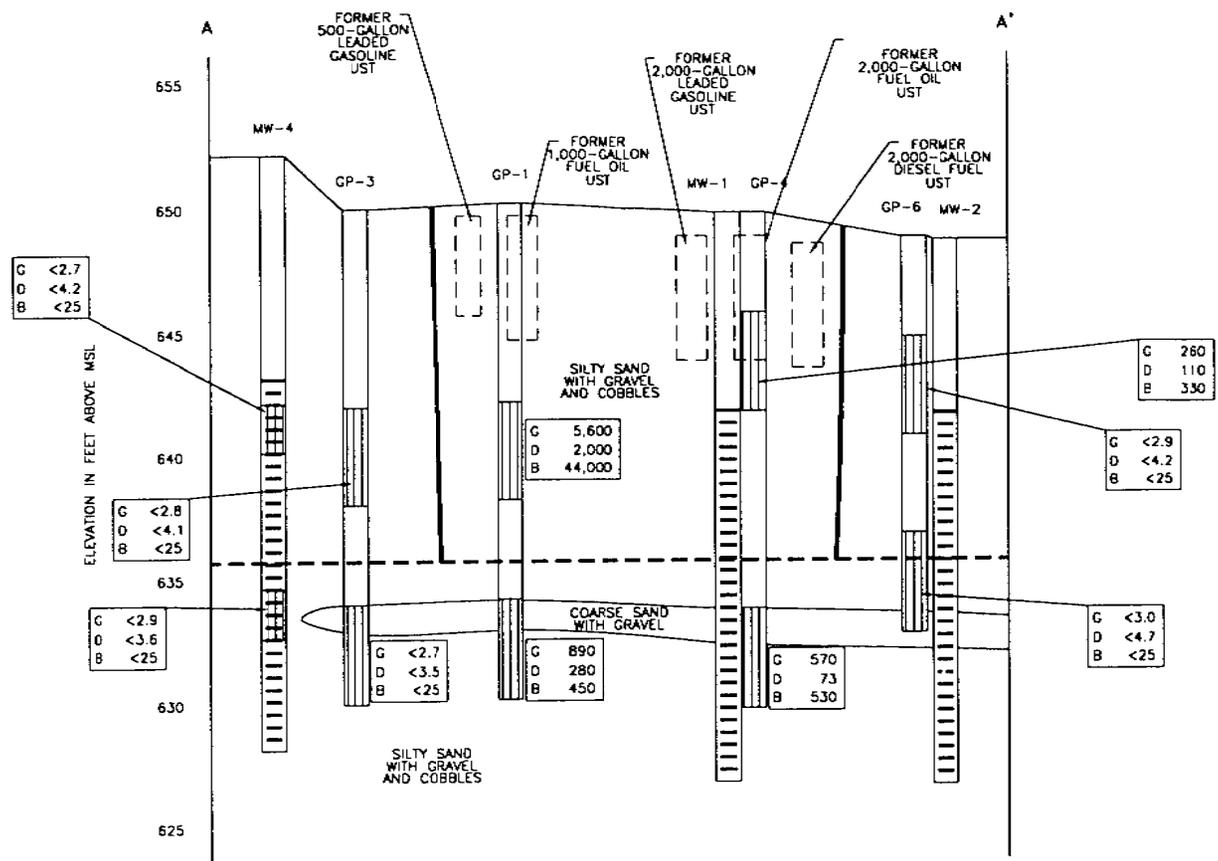
DATE	
ENGINEER	
DATE	
ENGINEER	
REVISIONS:	
APPROVED BY:	<i>[Signature]</i>
CHECKED BY:	<i>[Signature]</i>
RRT	10/18/99
DRAWN BY:	RRT
DRAWING NO.	95.364L5

ENVIROGEN
 COST EFFECTIVE LEADER FOR A CLEANER ENVIRONMENT

1285 Rudy Street
 Onalaska, Wisconsin 54650



GEOPROBE/MONITORING WELL GRO/DRO/BENZENE SOIL DISTRIBUTION JAMBOIS GARAGE SITE GENOA, WISCONSIN	FIGURE NO. 5
--	------------------------



LEGEND

- SAMPLE INTERVAL
- SCREENED INTERVAL
- GROUNDWATER TABLE (12/16/97)
- AREA OF NR720 GENERIC SOIL STANDARD EXCEEDENCES

G GRO (ppm)
 D DRO (ppm)
 B BENZENE (ppb)

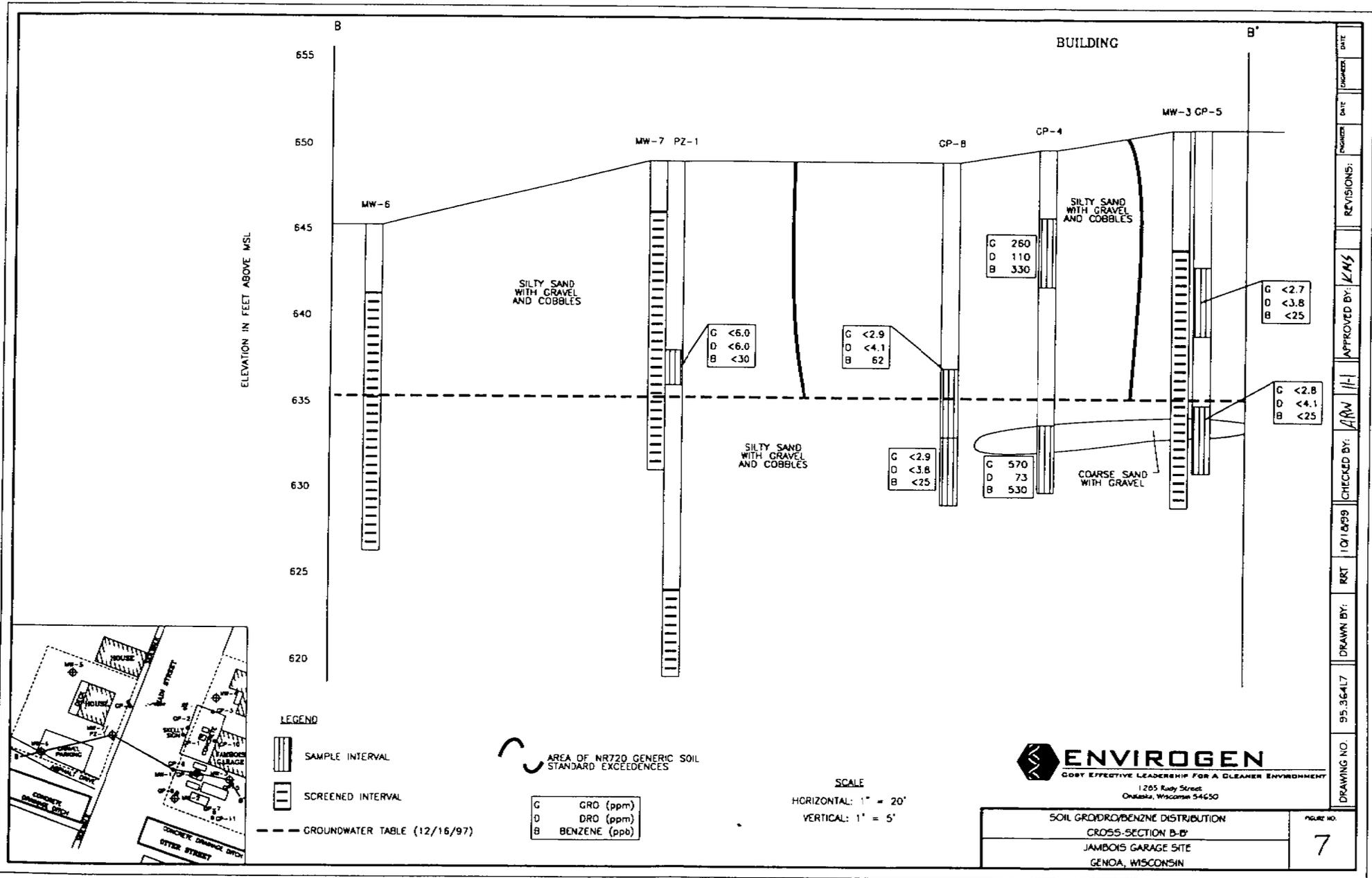
SCALE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'



SOIL GRO/DRO/BENZENE DISTRIBUTION
 CROSS-SECTION A-A'
 JAMBOIS GARAGE SITE
 GENOA, WISCONSIN

FIGURE NO.
6

DRAWING NO.	95-3641G	DRAWN BY:	RKT	CHECKED BY:	ARW	APPROVED BY:	KMS	REVISIONS:		DATE	
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ELEVATION IN FEET ABOVE MSL

LEGEND

-  SAMPLE INTERVAL
-  SCREENED INTERVAL
-  GROUNDWATER TABLE (12/16/97)

AREA OF NR720 GENERIC SOIL STANDARD EXCEEDENCES

G	GRO (ppm)
D	DRO (ppm)
B	BENZENE (ppb)

SCALE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

ENVIROGEN
 COST EFFECTIVE LEADERSHIP FOR A CLEANER ENVIRONMENT
 1265 Rudy Street
 Oshkosh, Wisconsin 54600

SOIL GRO/DRO/BENZENE DISTRIBUTION
 CROSS-SECTION B-B'
 JAMBOIS GARAGE SITE
 GENOA, WISCONSIN

FIGURE NO.
7

DATE	DATE	DATE
DESIGNED	DESIGNED	DESIGNED
REVISIONS:	APPROVED BY: <i>KNS</i>	CHECKED BY: <i>AW</i>
1/01/99	1/01/99	1/01/99
DRAWN BY:	95.36417	