

GIS REGISTRY INFORMATION

NAME: KATT HIGH SPEED SERVICE
APPROVAL #: 03-30-001163 **FID # (if appropriate):** 230127260
COMMERCE # (if appropriate): 53143432001
CLOSURE DATE: 08/04/2006
STREET ADDRESS: 6001 29TH AVE
CITY: KENOSHA

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 696914 Y= 236505

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

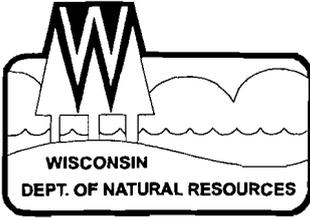
IF YES, STREET ADDRESS 1: _____
GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter 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 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 F
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of ck

x
x
x
x
x
x
x
x



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

Southeast Region
Sturtevant Service Center
9531 Rayne Road, Suite IV
Sturtevant, Wisconsin 53177
Telephone 262-884-2300
FAX 262-884-2307
TDD 262-884-2304

August 4, 2006

Mr. Eugene Katt
7827 35th Avenue
Kenosha, WI 53142

Subject: Site Closure for Katt High Speed Service, 6001 29th Ave, Kenosha, WI BRRTS 03-30-001163,
FID 230127260, COMM 53143432001

Dear Mr. Katt:

The Department has received the recorded deed document for your property along with the other requested information to finalize the GIS packet for this property. At this time your site will be noted as closed with Soil and Groundwater GIS.

State Statute 101.143 requires that PECFA claimants seeking reimbursement of interest costs, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

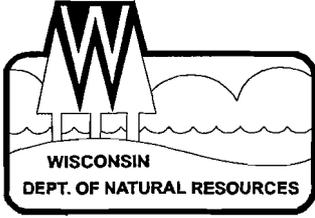
Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

If you have any questions regarding this letter please contact me at 262-884-2341.

Sincerely,

Shanna L Laube, P.G.
Hydrogeologist

Cc: Eric Nelson, BT2, Inc., 2830 Dairy Drive, Madison, WI 53718-6751
Monica Weis, Dept. of Commerce



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Telephone 262-884-2300
FAX 262-884-2307
TDD 262-884-2304

June 15, 2005

Mr. Eugene Katt
7827 35th Avenue
Kenosha, WI 53142

Subject: Request for Site Closure for Katt High Speed Service, 6001 29th Ave, Kenosha, WI BRRTS 03-30-001163, FID 230127260, COMM 53143432001

Dear Mr. Katt:

The Department has once again reviewed the file for this site for closure. At this time please proceed with a draft deed restriction document with a cap maintenance plan for this site.

Also a Soil GIS packet will be needed for this site with the appropriate fees included.

Be aware that closure will not be granted until this information is received.

Once that information is received and the draft deed restriction is reviewed and approved I will call you or your consultant regarding the approval and then you will be able to file the finalized deed restriction document. Once it has been filed you will need to send a copy of the filed document to me to prove it was done and then I will issue a final closure letter to you.

If you have any questions regarding this letter please contact me at 262-884-2341.

Sincerely,

Shanna L Laube, P.G.
Hydrogeologist

Cc: Eric Nelson, BT2, Inc., 2830 Dairy Drive, Madison, WI 53718-6751
Monica Weis, Dept. of Commerce



Scott McCallum, Governor
Darrell Bazzell, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region
Sturtevant Service Center
9531 Rayne Road, Suite IV
Sturtevant, Wisconsin 53177
Telephone 262-884-2300
FAX 262-884-2307
TDD 262-884-2304

June 6, 2002

Mr. Eugene Katt
7827 35th Avenue
Kenosha, WI 53142

Subject: Request for Closure for Katt High Speed Service, BRRT's 03-30-001163, FID 230127260

Dear Mr. Katt:

The Department received the above noted document from your consultant on April 23, 2002. Per our review of this document it appears that some additional information and clarification of some data is necessary for the Closure Committee to make a decision regarding closure of this site.

1. It appears that in 1994 there were identified impacts to the storm sewer trenches. On Figure 3 in the closure request there are still impacts to the utility trenches. What is the date of those samples? Were these samples collected after remedial system shut down? If not then please collect additional soil samples from the utilities and on site to determine if the remedial system addressed any of the residual soils left after excavation.
2. Based upon review of the groundwater results it does not appear that a trend indicating either a stable or decreasing plume has been proven. Please continue to collect groundwater samples to determine if this is occurring.
3. When additional information is provided please include laboratory analytical reports as well as tables summarizing the information.
4. Please provide cross sections that include the location of the utilities and soil borings and monitoring wells for 60th Street and 29th Avenue.
5. Please collect soil samples along the edge of the building located on the adjacent property to the east where post excavation samples from tank removal indicated residual contamination.
6. Who is the owner of the adjacent property to the east? Additional soil and groundwater samples may need to be collected from this property to determine the extent and degree of the residual soil contamination from your site. Please estimate a volume of residual contaminated soil remaining on site and possibly under the adjacent property.
7. An additional monitoring well in the vicinity of SB-7 is necessary to determine potential groundwater quality impacts from residual soils remaining beneath the adjacent building.
8. Please supply GRO and Benzene iso-concentration maps for this site.
9. Please have your consultant include pre and post remedial information in the next submittal for closure even if they were not the consultants that performed the work. Example being, the map and sample locations from tank removal as well as data tables for the samples collected at the time of tank removal.
10. What is the historical use of the Katt High Speed property? What is the use of the adjacent property to the east?

Please submit the requested information to this office in a timely manner. If you have any questions please contact me at 262-884-2341. Thank you for your assistance in addressing the environmental issues at this site. After your consultant collects the additionally requested information and determines that this site is actually ready for closure please have them submit it and you will not need to pay another \$750.00 for closure review. A complete closure packet minus the GIS package is requested however.

Sincerely,

Shanna L. Laube, P.G.
Hydrogeologist

Cc: BT2, Eric Nelson, 2830 Dairy Drive, Madison, WI 53718-6751

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. 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.

In addition, the following activities are prohibited on any portion of the above-described property where pavement and a building foundation exists, 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 of pavement or buildings with a different barrier; (2) Filling on capped or paved areas; and (3) Construction or placement of a building or other structure where a barrier currently exists.

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 14th day of June, 2006.

Signature: Eugene R. Katt
Printed Name: EUGENE R. KATT

Subscribed and sworn to before me
this 14 day of June, 2006.
Edie LaMothe
Notary Public, State of WI 1-7-07
EDIE LA MOTHE

I hereby certify that the adjacent photograph has been compared with the record on file in this office and is a true copy thereof. I have hereunto affixed my official seal.
This 28 day of June, 2006.
Louise I. Principe
Louise I. Principe, Register of Deeds
County of Kenochea, Wisconsin

1.0 INTRODUCTION

Property Location: 6001 29th Avenue, Kenosha, Wisconsin

FID #: 230127260

WDNR BRRTS/Activity #: 03-30-00163

Legal Description:

“Lot 6 and the west 12 feet of Lot 5 in Block 2 of Pennefeather’s western addition to the City of Kenosha, Wisconsin, in the northwest quarter of the northeast quarter of section 1, town 1 north, range 22 east of the fourth principal meridian, in the City of Kenosha as per plat of said addition on file and of record in the City of Kenosha as per plat of said addition on file and of record in the office of the Register of Deeds of Kenosha County, Wisconsin, excepting and reserving from the above described parcel the south 40 feet thereof, and lying and being in the City of Kenosha and State of Wisconsin.”

Tax #: 01-122-01-128-001

This document is the Maintenance Plan for a pavement cover and building barrier at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing building and other paved surfaces occupying the area over the contaminated groundwater plume or soil on site. The groundwater and soil at the property are impacted by petroleum constituents including benzene and trimethylbenzenes. The paved surfaces and buildings to be maintained in accordance with this Maintenance Plan, as well as groundwater and soil impacts are identified on the attached maps (**Figure 1 and 2**).

2.0 COVER AND BUILDING BARRIER PURPOSE

The paved surfaces and buildings over the contaminated groundwater plume and soil serve as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

3.0 ANNUAL INSPECTION

The paved surfaces at the subject property will be inspected once a year, normally in the spring after all snow and ice are gone. Paved surfaces will be inspected for deterioration, cracks, and other potential problems that can cause additional infiltration into or exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included in **Appendix A, Cap Inspection Log**. The log will include recommendations for necessary repair of any areas where underlying soils are exposed or where a depression in the pavement shows severe cracking. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources (WDNR) at least annually after every inspection, unless otherwise directed in the case closure letter.

4.0 MAINTENANCE ACTIVITIES

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the potential for exposure to petroleum impacts based on the site soil and groundwater data available. The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored, and disposed by the owner in accordance with applicable local, state, and federal law.

In the event the paved surfaces and the building overlying the contaminated groundwater plume and soil are removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of the paved surfaces and/or the building, will maintain a copy of this Maintenance Plan on site and make it available to all interested parties (i.e., on-site employees, contractors, future property owners, etc.) for viewing.

5.0 AMENDMENT OR WITHDRAWAL OF MAINTENANCE PLAN

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of the WDNR.

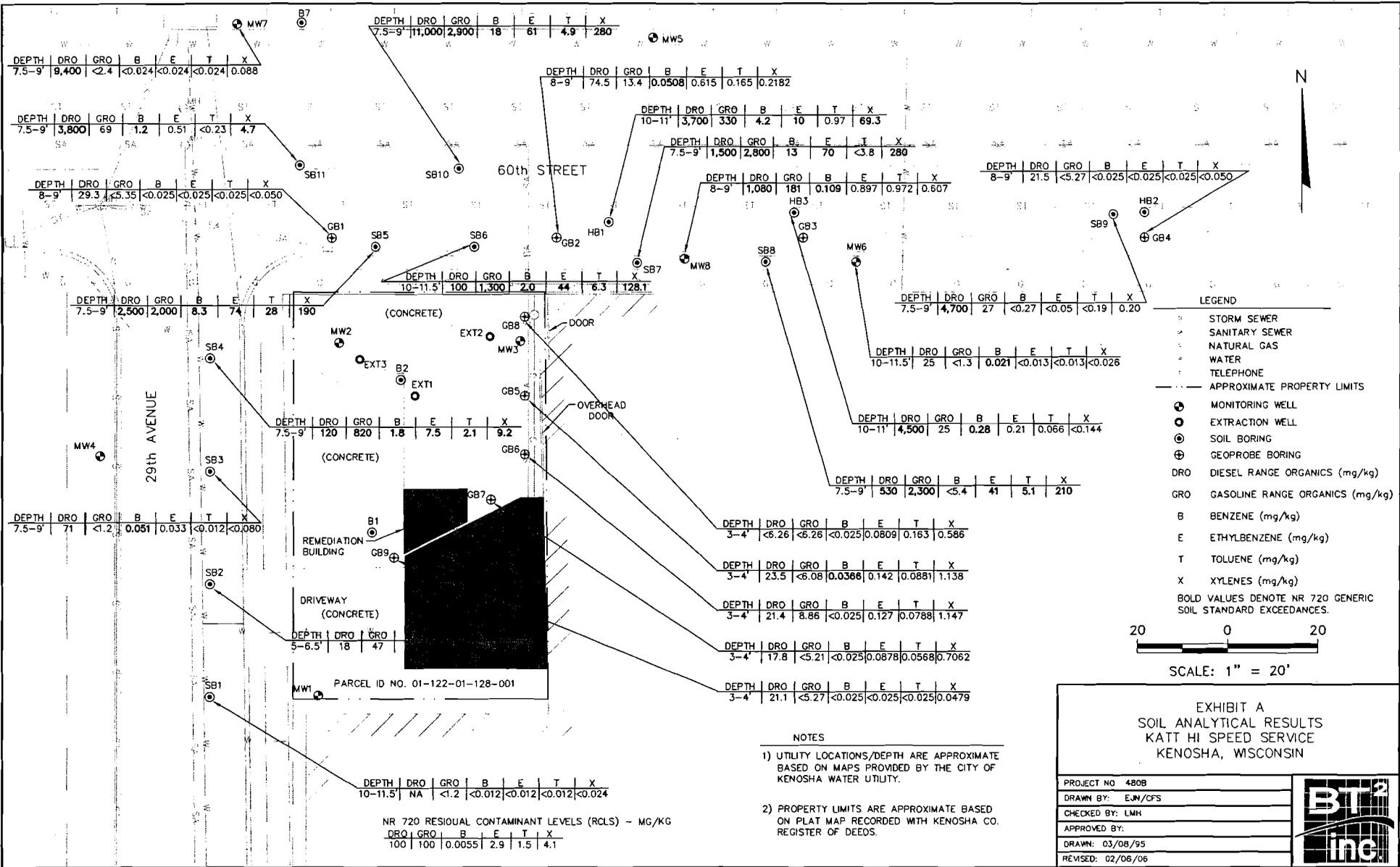
5.1 Contact Information

As of February 2006

Site Owner and Operator: Eugene Katt
7827 35th Avenue
Kenosha, Wisconsin 53142
Phone: (262) 694-5518

Consultant: BT², Inc.
2830 Dairy Drive
Madison, Wisconsin 53718
Phone: (608) 224-2830

WDNR: Shanna Laube
Sturtevant Service Center
9531 Rayne Road, Suite IV
Sturtevant, Wisconsin 53177
Phone: (262) 884-2341



DOCUMENT NO.

764775

STATE BAR OF WISCONSIN FORM 3 - 1982
QUIT CLAIM DEED

THIS SPACE RESERVED FOR RECORDING DATA

9 | 99 | 2
VOL 1570 PAGE 500

REGISTER'S OFFICE
KENOSHA COUNTY
KENOSHA

FEB 25 11 59 AM '93

DORRA H. DELIMAN
REGISTER OF DEEDS

Eugene R. Katt and Delores J. Katt, husband and wife
as survivorship marital property

quit-claims to Eugene R. Katt and/or Delores J. Katt as
Trustee's of the Eugene R. Katt and Delores J. Katt
Revocable Living Trust Dated July 24th 1992

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

Lot 6 and the west 12 feet of Lot 5 in Block 2 of
Pennefeather's Western Addition to the City of Kenosha, Wisconsin in the
northwest quarter of the northeast quarter of section Tax Parcel No: 01-122-01-128-001
1, town 1 north, range 22 east of the fourth principal meridian, in the city of
kenosha as per plat of said addition on file and of record in the city of kenosha
as per plat of said addition on file and of record in the office of the Register
of Deeds of Kenosha County, Wisconsin, excepting and reserving from the above
described parcel the south 40 feet thereof, and being and being in the City of
Kenosha, County of Kenosha and State of Wisconsin

FEE

16
EXEMPT

This is not homestead property.
(is) (is not)

Dated this 21 day of October 1992

Eugene R. Katt (SEAL)
Eugene R. Katt (SEAL)

Delores J. Katt (SEAL)
Delores J. Katt (SEAL)

AUTHENTICATION

Signature(s) _____
authenticated this _____ day of _____ 1992

ACKNOWLEDGMENT

STATE OF WISCONSIN
Kenosha County
Personally came before me this 21st day of
October, 1992, the above named
Eugene R. Katt
Delores J. Katt

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not authorized by § 706.02, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Babette Shick
Southern Lakes

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

Delores Kaufman
Delores Kaufman

My Comm. Exp. Kenosha County, Wis.
My Commission is permanent (if not, state expiration
date: April 30, 1995)

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

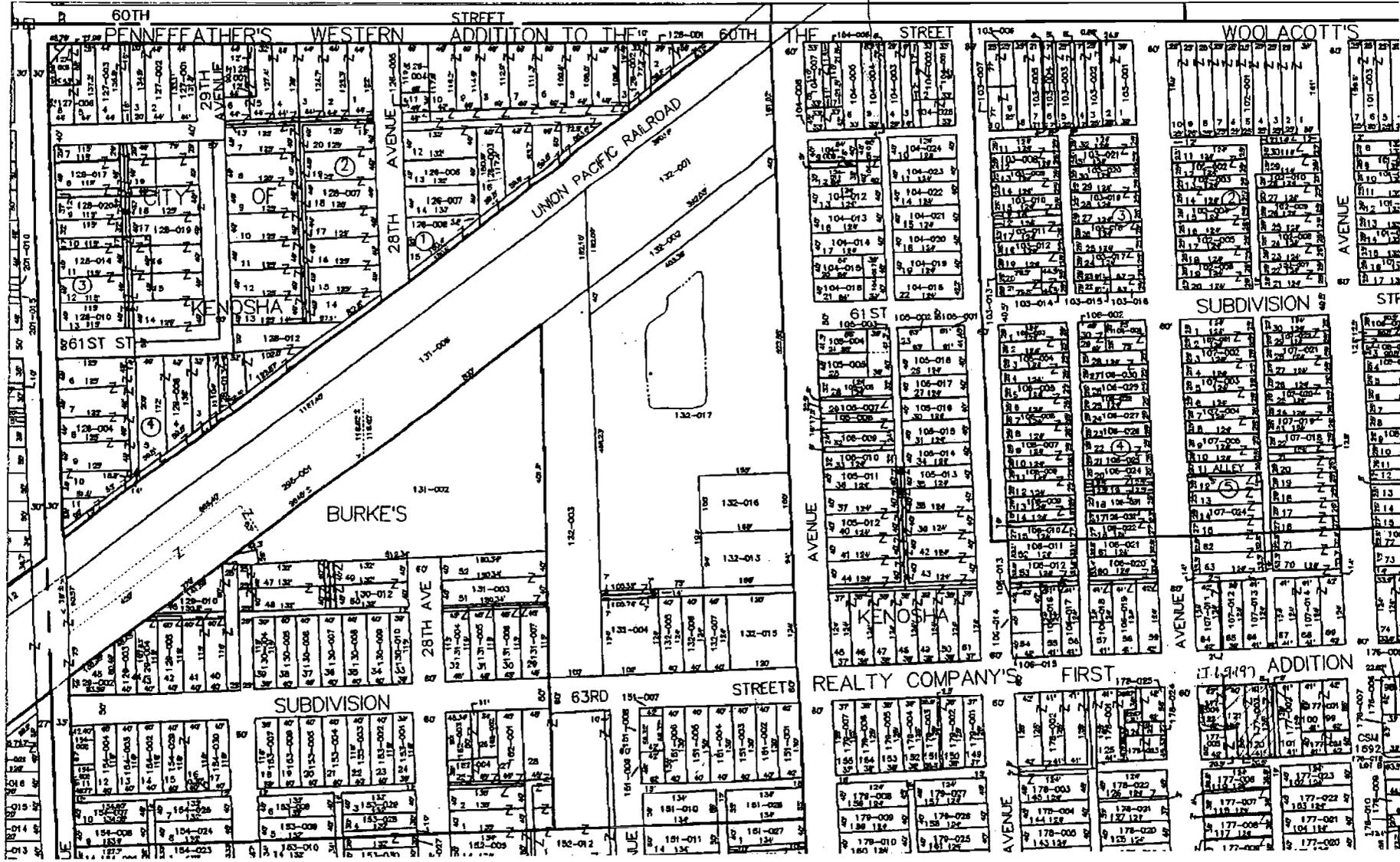
IS A COMPILATION OF RECORDS, DATA AND INFORMATION LOCATED IN V. STATE, COUNTY AND MUNICIPAL OFFICES AND OTHER SOURCES AFFECTING

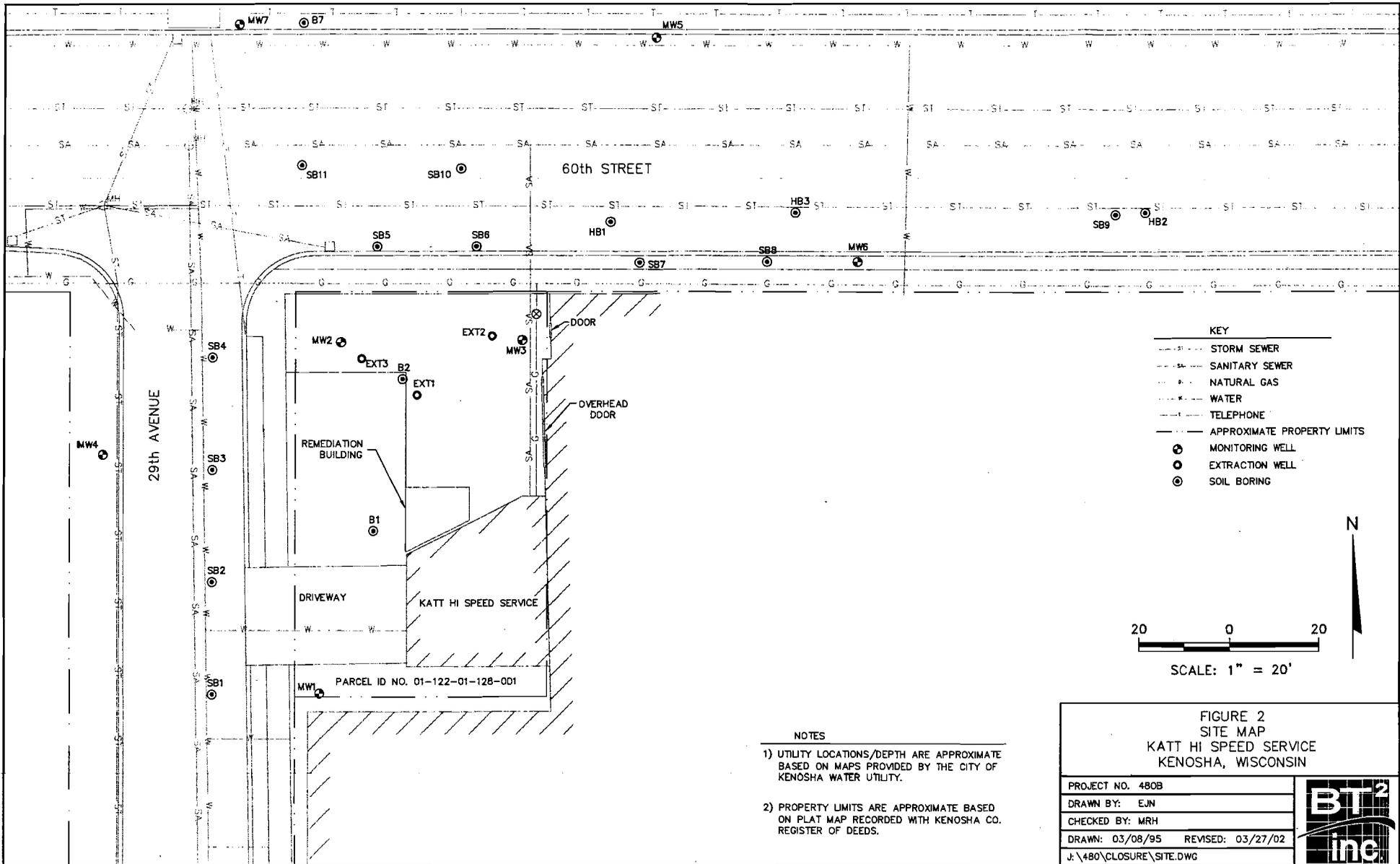
THIS AREA SHOWN AND IS TO BE USED FOR REFERENCE PURPOSES ONLY. KENOSHA COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED. IF DISCREPANCIES ARE FOUND, PLEASE CONTACT THE LAND INFORMATION DIVISION OF THE DEPARTMENT

4-0222-364

7. 13. 1998

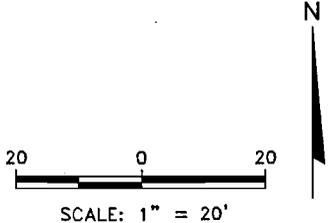
4-0122-012





KEY

---	STORM SEWER
- - -	SANITARY SEWER
- · - ·	NATURAL GAS
- · -	WATER
- - -	TELEPHONE
---	APPROXIMATE PROPERTY LIMITS
⊙	MONITORING WELL
⊙	EXTRACTION WELL
⊙	SOIL BORING

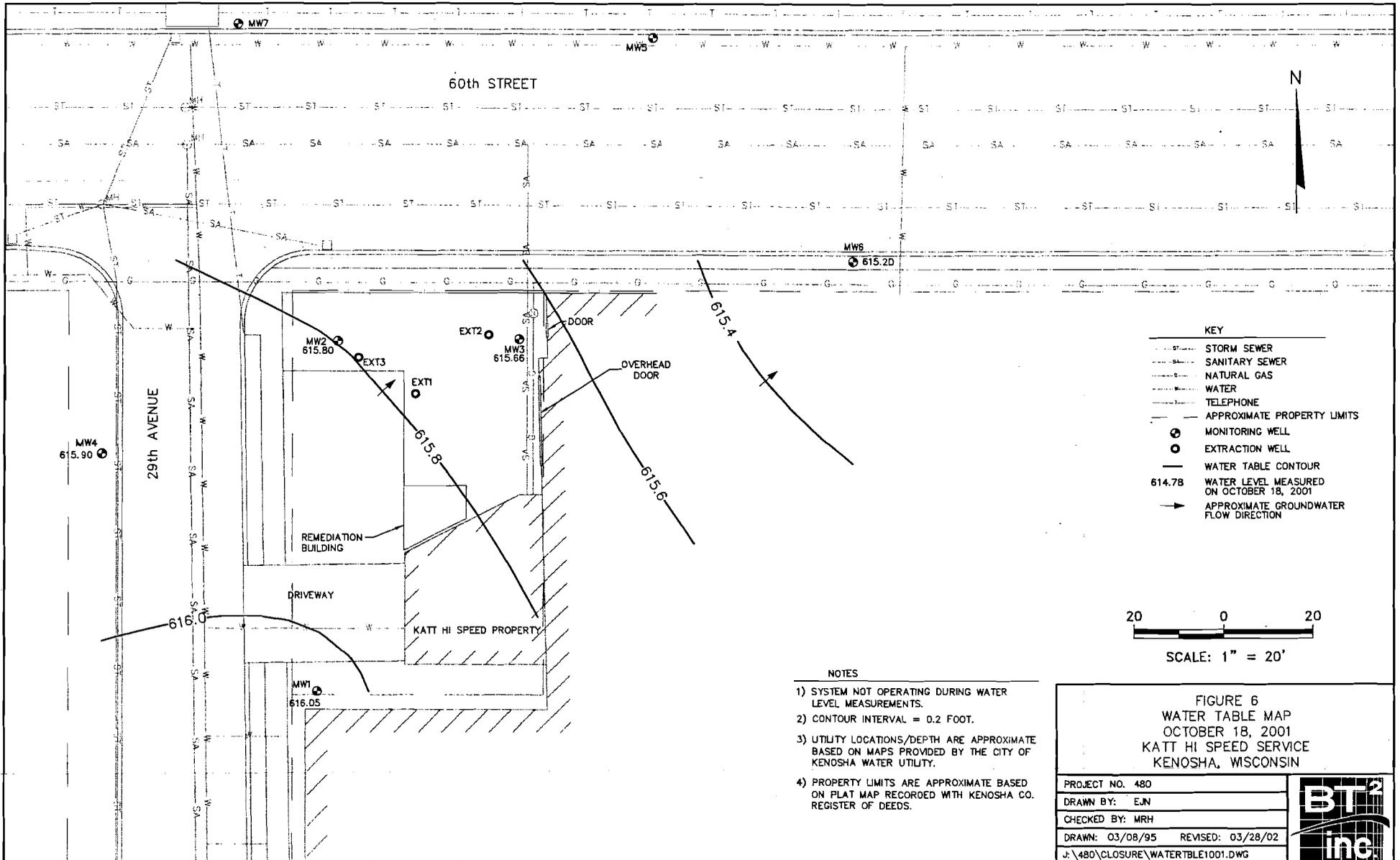


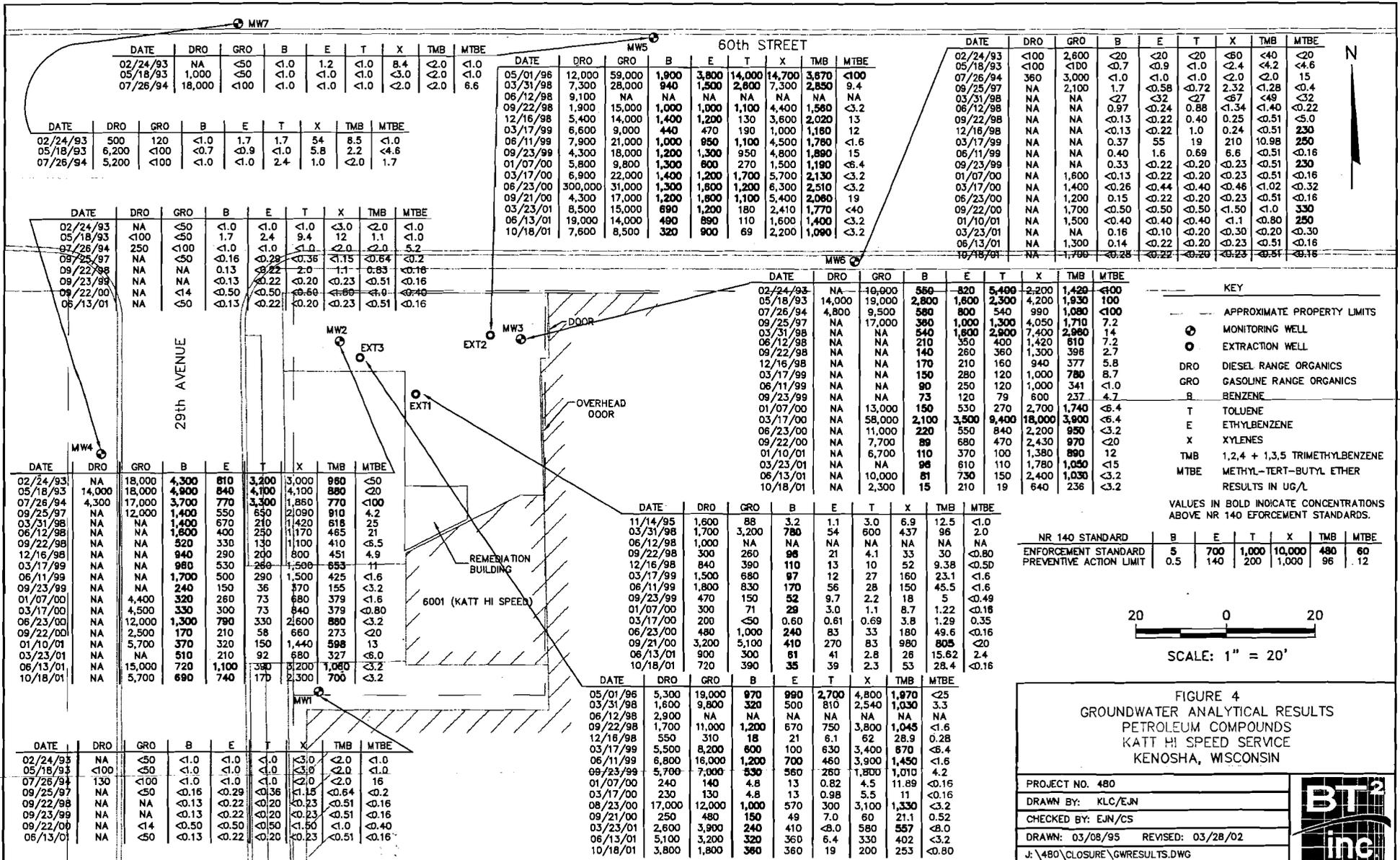
- NOTES**
- 1) UTILITY LOCATIONS/DEPTH ARE APPROXIMATE BASED ON MAPS PROVIDED BY THE CITY OF KENOSHA WATER UTILITY.
 - 2) PROPERTY LIMITS ARE APPROXIMATE BASED ON PLAT MAP RECORDED WITH KENOSHA CO. REGISTER OF DEEDS.

**FIGURE 2
SITE MAP
KATT HI SPEED SERVICE
KENOSHA, WISCONSIN**

PROJECT NO. 480B	
DRAWN BY: E.J.N	
CHECKED BY: MRH	
DRAWN: 03/08/95	REVISED: 03/27/02
J:\480\CLOSURE\SITE.DWG	

J:\480\CLOSURE\SITE.DWG





DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	NA	<50	<1.0	1.2	<1.0	8.4	<2.0	<1.0
05/18/93	1,000	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0
07/26/94	18,000	<100	<1.0	<1.0	<1.0	<2.0	<2.0	8.6

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	500	120	<1.0	1.7	1.7	54	8.5	<1.0
05/18/93	6,200	<100	<0.7	<0.9	<1.0	5.8	2.2	<4.6
07/26/94	5,200	<100	<1.0	<1.0	2.4	1.0	<2.0	1.7

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	NA	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0
05/18/93	<100	<50	1.7	2.4	9.4	12	1.1	<1.0
07/26/94	250	<100	<1.0	<1.0	<1.0	<2.0	<2.0	5.2
09/25/97	NA	<50	<0.16	<0.28	<0.36	<1.15	<0.64	<0.2
09/22/98	NA	NA	0.13	<0.22	2.0	1.1	0.53	<0.16
09/23/99	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16
09/22/00	NA	<14	<0.50	<0.50	<0.68	<0.68	<0.68	<0.40
06/13/01	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16

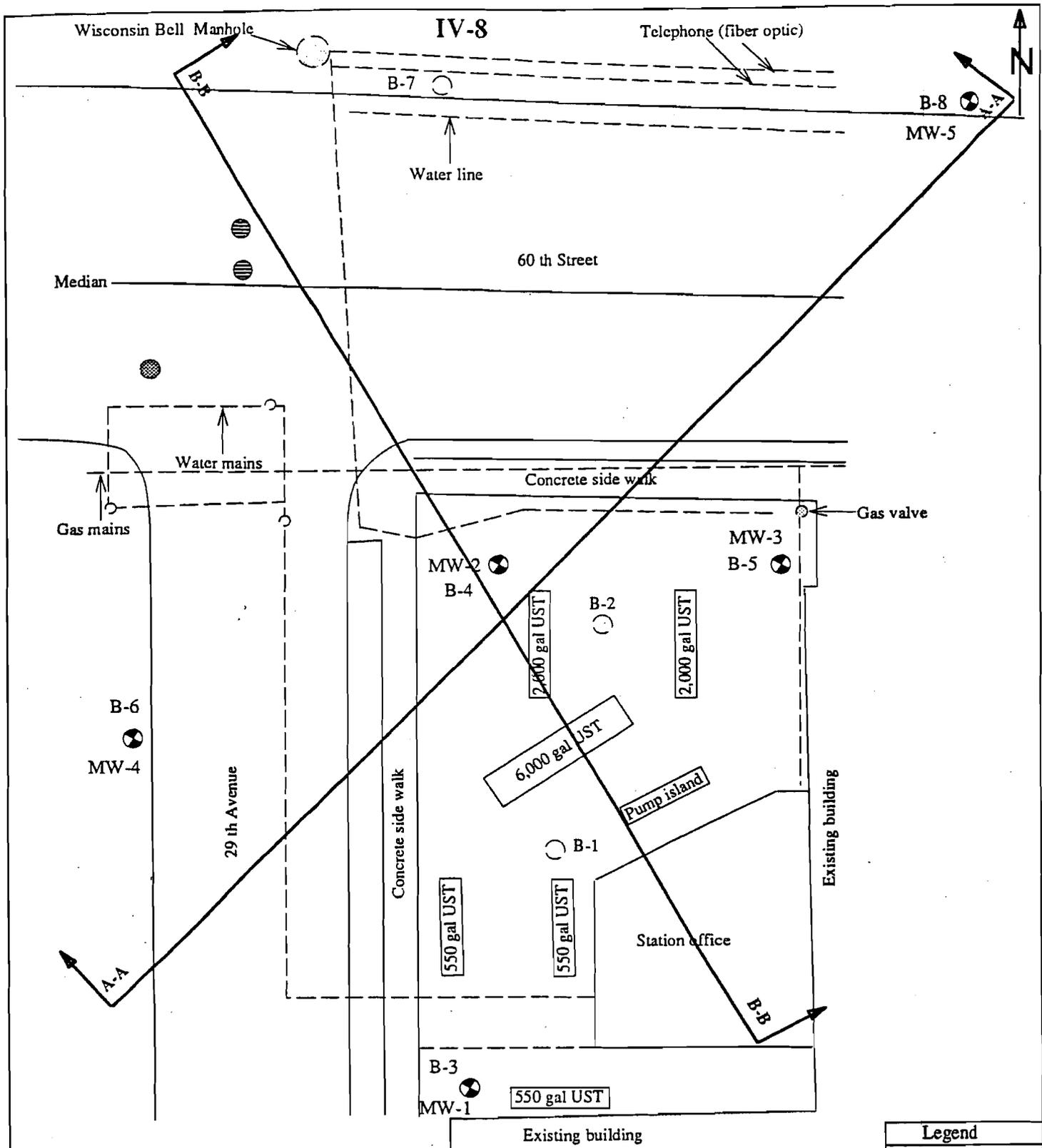
DATE	DRO	GRO	B	E	T	X	TMB	MTBE
05/01/96	12,000	59,000	1,900	3,800	14,000	14,700	3,670	<100
03/31/98	7,300	28,000	940	1,500	2,800	7,300	2,850	9.4
06/12/98	9,100	NA	NA	NA	NA	NA	NA	NA
09/22/98	1,900	15,000	1,000	1,000	1,100	4,400	1,560	<3.2
12/16/98	5,400	14,000	1,400	1,200	130	3,600	2,020	13
03/17/99	6,600	9,000	440	470	190	1,000	1,180	12
06/11/99	7,900	21,000	1,000	950	1,100	4,500	1,760	<1.6
09/23/99	4,300	18,000	1,200	1,300	950	4,800	1,880	15
01/07/00	5,800	9,800	1,300	600	270	1,500	1,180	<6.4
03/17/00	6,900	22,000	1,400	1,200	1,700	5,700	2,130	<3.2
06/23/00	300,000	31,000	1,300	1,800	1,200	6,300	2,510	<3.2
09/21/00	4,300	17,000	1,200	1,800	1,100	5,400	2,060	19
03/23/01	8,500	15,000	890	1,200	180	2,410	1,770	<4.0
06/13/01	19,000	14,000	490	890	110	1,600	1,400	<3.2
10/18/01	7,600	8,500	320	900	69	2,200	1,090	<3.2

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	<100	2,600	<20	<20	<20	<60	<40	<20
05/18/93	<100	<100	<0.7	<0.9	<1.0	<2.4	<4.2	<4.6
07/26/94	360	3,000	<1.0	<1.0	<1.0	<2.0	<2.0	15
09/25/97	NA	2,100	1.7	<0.58	<0.72	2.32	<1.28	<0.4
03/31/98	NA	NA	<27	<32	<27	<67	<49	<32
06/12/98	NA	NA	0.97	<0.24	0.88	<1.34	<1.40	<0.22
09/22/98	NA	NA	<0.13	<0.22	0.40	0.25	<0.51	<5.0
12/16/98	NA	NA	<0.13	<0.22	1.0	0.24	<0.51	230
03/17/99	NA	NA	0.37	55	19	210	10.98	250
06/11/99	NA	NA	0.40	1.6	0.69	6.6	<0.51	<0.16
09/23/99	NA	NA	0.33	<0.22	<0.20	<0.23	<0.51	230
01/07/00	NA	1,800	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16
03/17/00	NA	1,400	<0.26	<0.40	<0.40	<0.46	<1.02	<0.32
06/23/00	NA	1,200	0.15	<0.22	<0.20	<0.23	<0.51	<0.16
09/22/00	NA	1,700	<0.50	<0.50	<0.50	<1.50	<1.0	330
01/10/01	NA	1,500	<0.40	<0.40	<0.40	<1.1	<0.80	250
03/23/01	NA	NA	0.16	<0.10	<0.20	<0.30	<0.20	<0.30
06/13/01	NA	1,300	0.14	<0.22	<0.20	<0.23	<0.51	<0.16
10/18/01	NA	1,700	<0.28	<0.22	<0.20	<0.23	<0.51	<0.16

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	NA	18,000	4,300	810	3,200	3,000	980	<50
05/18/93	14,000	18,000	4,900	840	4,100	4,100	880	<20
07/26/94	4,300	17,000	3,700	770	3,300	1,860	770	<100
09/25/97	NA	12,000	1,400	550	650	2,090	910	4.2
03/31/98	NA	NA	1,400	670	210	1,420	618	25
06/12/98	NA	NA	1,600	400	250	1,170	485	21
09/22/98	NA	NA	520	330	130	1,100	410	<5.5
12/16/98	NA	NA	840	290	200	800	451	4.9
03/17/99	NA	NA	960	530	269	1,500	653	11
06/11/99	NA	NA	1,700	500	290	1,500	425	<1.6
09/23/99	NA	NA	240	150	36	170	155	<3.2
01/07/00	NA	4,400	320	260	73	680	379	<1.6
03/17/00	NA	4,500	330	300	73	840	379	<0.80
06/23/00	NA	12,000	1,300	790	330	2,600	880	<3.2
09/22/00	NA	2,500	170	210	58	660	273	<20
01/10/01	NA	5,700	370	320	150	1,440	598	13
03/23/01	NA	NA	510	210	92	680	327	<6.0
06/13/01	NA	15,000	720	1,100	380	3,200	1,080	<3.2
10/18/01	NA	5,700	690	740	170	2,300	700	<3.2

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
02/24/93	NA	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0
05/18/93	<100	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0
07/26/94	130	<100	<1.0	<1.0	<1.0	<2.0	<2.0	16
09/25/97	NA	<50	<0.16	<0.29	<0.36	<1.15	<0.64	<0.2
09/22/98	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16
09/23/99	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16
09/22/00	NA	<14	<0.50	<0.50	<0.50	<1.50	<1.0	<0.40
06/13/01	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16

DATE	DRO	GRO	B	E	T	X	TMB	MTBE
11/14/95	1,600	88	3.2	1.1	3.0	6.9	12.5	<1.0
03/31/98	1,700	3,200	780	54	600	437	96	2.0
06/12/98	1,000	NA	NA	NA	NA	NA	NA	NA
09/22/98	300	260	96	21	4.1	33	30	<0.80
12/16/98	840	390	110	13	10	52	9.38	<0.50
03/17/99	1,500	680	97	12	27	160	23.1	<1.6
06/11/99	1,800	830	170	56	28	150	45.5	<1.6
09/23/99	470	150	52	9.7	2.2	18	5	<0.49
01/07/00	300	71	29	3.0	1.1	8.7	1.22	<0.16
03/17/00	200	<50	0.60	0.61	0.69	3.8	1.29	0.35
06/23/00	480	1,000	240	83	33	180	49.6	<0.16
09/21/00	3,200	5,100	410	270	83	980	805	<20
06/13/01	900	300	61	41	2.8	26	15.62	2.4
10/18/01	720	390	35	39	2.3	53	28.4	<0.16



Note: Locations of USTs (removed), pump island (removed), B-1, and B-2 are approximate

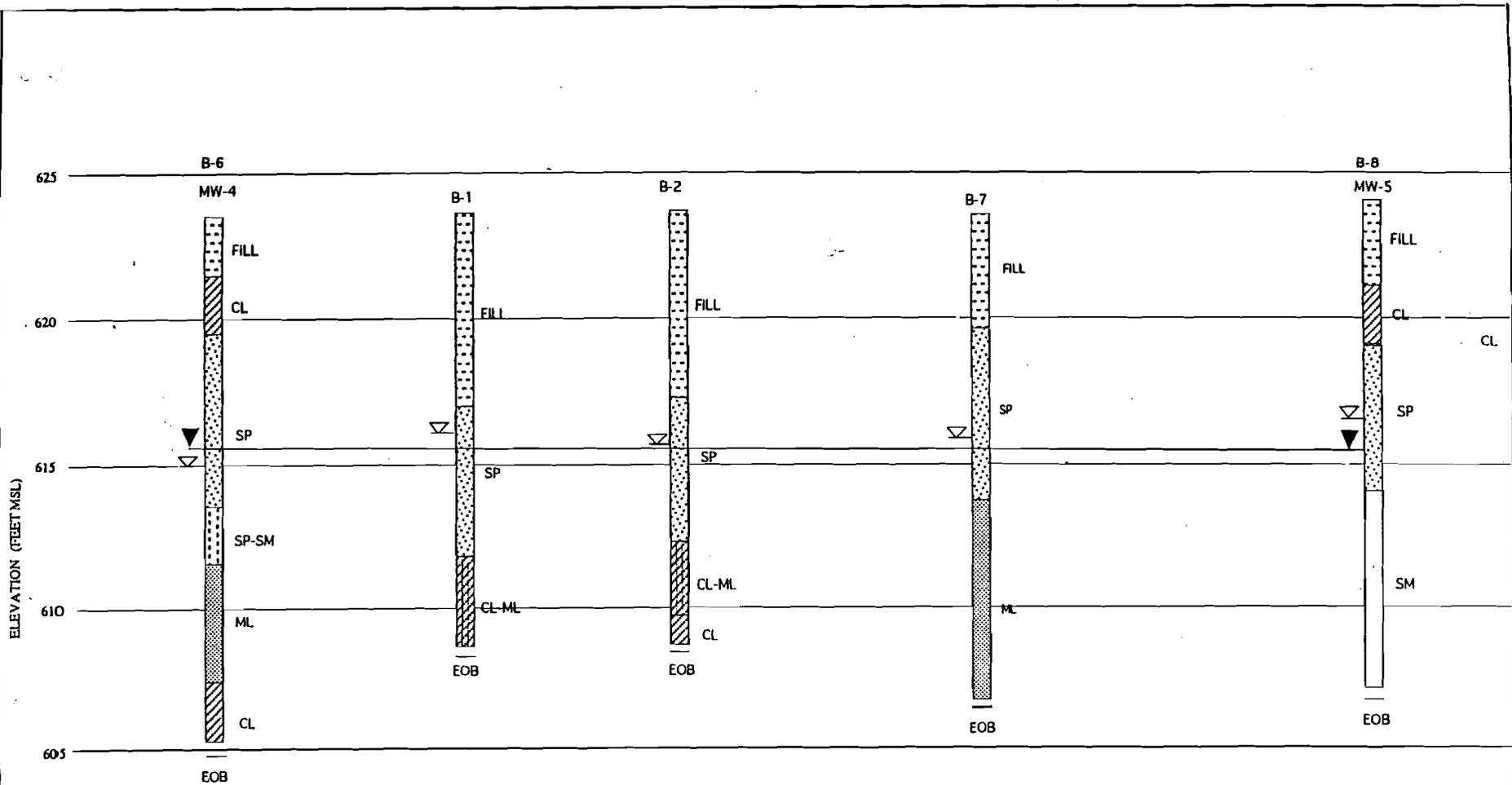
FIGURE 3. Plan of Geologic Sections

Legend	
	Storm manhole
	Sanitary manhole
	Test boring
	Monitoring well

OWNER
EUGENE KATT
 High Speed Service Station
 6001 29 th Avenue
 Kenosha, Wisconsin 53140

ENGINEER
K. SINGH & ASSOCIATES, INC.,
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Drawn by K.S.	Date 07/11/91
	Project # 1091
Checked by V.L.S.	Scale



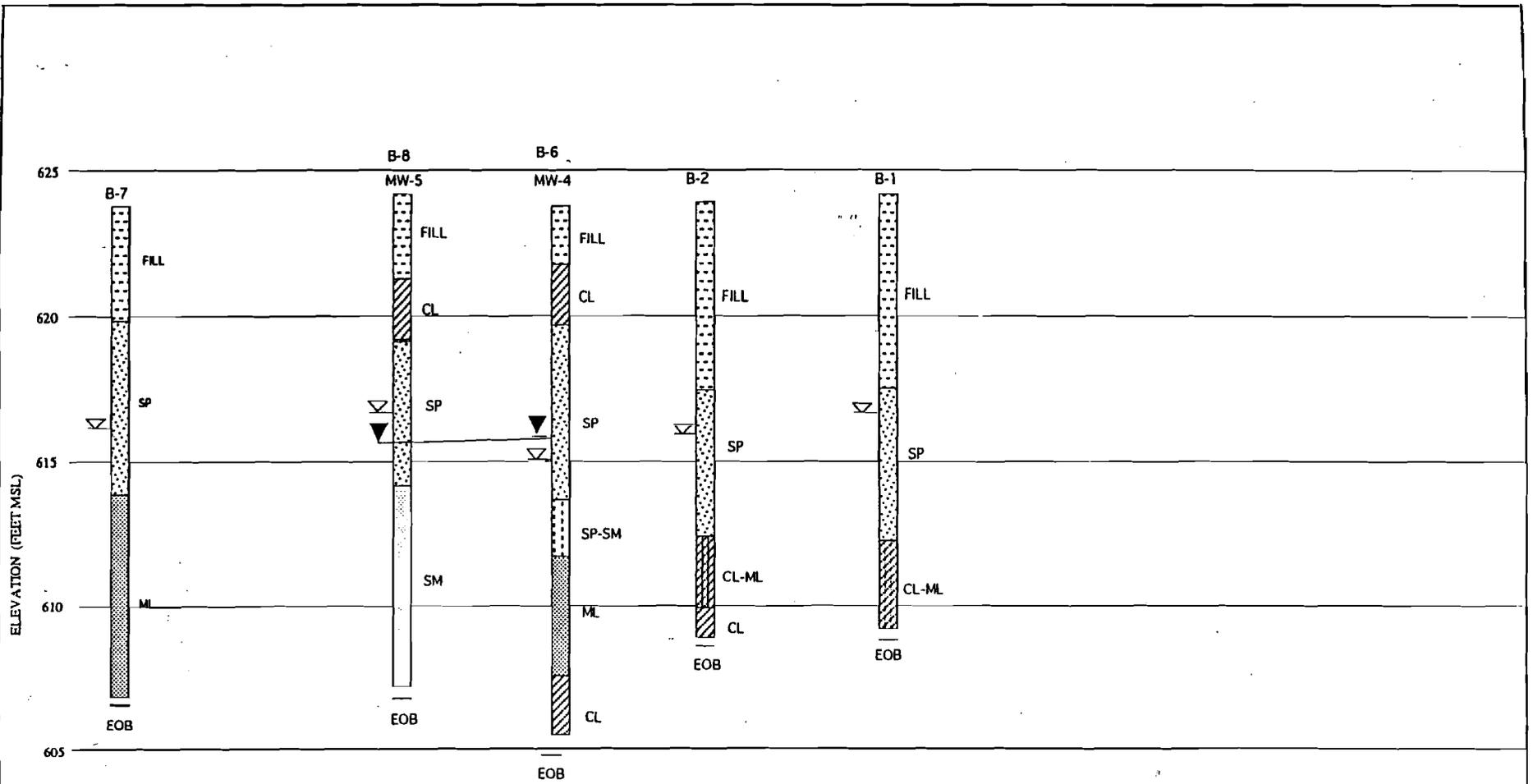
1/4
6-9

LEGEND	
CL	= Silty Clay / Sandy Clay
SW	= Well Graded Sand
CL-ML	= Clayey Silt
SP-SM	= Poorly Graded Sand
SC	= Clayey Sand
▽	= Depth to Water in Soil Boring
▼	= Depth to Water in Monitoring Well

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FIGURE 4. Geologic Section "A-A"				
DATE July 19, 1991	DRAWN BY K. S.	REVISIONS BY	DATE	PROJECT NO.
SCALE 0' 10' 20'	CHECKED BY V. L. S.	K. S.	07/19/91	1091
		K. S.	06/19/91	SHEET NO. ONE



O-L-10

LEGEND	
CL	= Silty Clay / Sandy Clay
SW	= Well Graded Sand
CL-ML	= Clayey Silt
SP-SM	= Poorly Graded Sand
SC	= Clayey Sand
▽	= Water Level While Drilling
▼	= Water Level Measured in Monitoring Well

OWNER
EUGENE KATT
 High Speed Service Station
 6001 29th Avenue
 Kenosha, Wisconsin 53140

ENGINEER
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 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

FIGURE 5. Geologic Section "B-B"				
DATE July 19, 1991	DRAWN BY K. S.	REVISIONS BY	DATE	PROJECT NO.
SCALE 0' 10' 20'	CHECKED BY V. L. S.	K. S.	07/19/91	1091
		K. S.	06/19/91	SHEET NO. ONE

Table 2
Soil Sample Analytical Results
Katt High Speed Service / BT² Project #480B
(Results in mg/kg)

Sample Number	Sample Depth (ft)	FID Reading	DRO	GRO	B	E	T	X	1,2,4-TMB	1,3,5-TMB	MTBE
SB1 S4	10-11.5	5	NA	<1.2	<0.012	<0.012	<0.012	<0.024	<0.012	<0.012	<0.012
SB2 S2	5-6.5	450	18	47	1.1	3.7	0.32	10.13	2.1	2.0	<0.11
SB3 S3	7.5-9	4,000	71	<1.2	0.051	0.033	<0.012	<0.080	0.086	0.039	<0.012
SB4 S3	7.5-9	>10,000	120	820	1.8	7.5	2.1	9.2	27	6.8	<1.2
SB5 S3	7.5-9	>10,000	2,500	2,000	8.3	74	28	190	110	30	<1.3
SB6 S4	10-11.5	10,000	100	1,300	2.0	44	6.3	128.1	85	22	<1.2
MW6 S4	10-11.5	90	25	<1.3	0.021	<0.013	<0.013	<0.026	<0.013	<0.013	<0.013
MW7 S3	7.5-9	3,000	9,400	<2.4	<0.024	<0.024	<0.024	0.088	0.29	0.11	<0.024
HB1 S3	10-11	>10,000	3,700	330	4.2	10	0.97	69.3	41	6.1	<0.58
HB2 S3	10-11	70	**	**	**	**	**	**	**	**	**
HB3 S3	10-11	3,000	4,500	25	0.28	0.21	0.066	<0.144	0.38	0.12	<0.024
SB7 S3	7.5-9	>10,000	1,500	2,800	13	70	<3.8	280	250	70	<15
SB8 S3	7.5-9	>10,000	530	2,300	<5.4	41	5.1	210	150	81	<15
SB9 S3	7.5-9	80	4,700	27	<0.27	<0.05	<0.19	0.2	<0.24	<0.05	<0.75
SB10 S3	7.5-9	7,000	11,000	2,900	18	61	4.9	280	192	102	<15
SB11 S3	7.5-9	>10,000	3,800	69	1.2	0.51	<0.23	4.7	4.4	0.81	<0.75
NR 720 RCL			100	100	0.0055	2.9	1.5	4.9	NE	NE	NE
NR 746.06 Table 1 Soil Screening Level			NE	NE	8.5	4.6	38	42	83	11	NE
NR 746.06 Table 2 Direct Contact Concentration			NE	NE	1.10	NE	NE	NE	NE	NE	NE

Abbreviations:

B = Benzene

DRO = Diesel Range Organics

E = Ethylbenzene

FID = Flame Ionization Detector

GRO = Gasoline Range Organics

MTBE = Methyl tert-Butyl Ether

NA = Not Analyzed

NE = Not Established

RCL = Residual Contaminant Level

T = Toluene

TMB = Trimethylbenzene

X = Xylenes

Notes:

1) Bold values denote concentrations greater than NR 720 RCLs.

2) ** Sample HB2 S3 - Not enough sample was recovered for analysis.

Table 3
Groundwater Analytical Results
Katt High Speed Service / BT² Project #480B
(Results are in µg/l)

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	Lead	Other VOCs
MW1	2/24/93	--	NA	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0	<5	NA
	5/18/93	--	<100	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0	NA	NA
	7/26/94	--	130	<100	<1.0	<1.0	<1.0	<2.0	<2.0	16	<1	ND
	9/25/97	--	NA	<50	<0.16	<0.29	<0.36	<1.15	<0.64	<0.20	NA	NA
	9/22/98	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	9/23/99	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	9/22/00	--	NA	<14	<0.50	<0.50	<0.50	<1.5	<1.0	<0.40	NA	NA
	6/13/01	--	NA	<0.50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
MW2	2/24/93	--	NA	18,000	4,300	810	3,200	3,000	960	<50	<5	NA
	5/18/93	--	14,000	18,000	4,900	840	4,100	4,100	880	<20	NA	NA
	7/26/94	--	4,300	17,000	3,700	770	3,300	1,860	770	<100	<1	Naphthalene 190
	9/25/97	(1)	NA	12,000	1,400	550	650	2,090	910	4.2	NA	NA
	3/31/98	--	NA	NA	1,400	670	210	1,420	616	25	NA	NA
	6/12/98	--	NA	NA	1,600	400	250	1,170	465	21	NA	NA
	9/22/98	(2)	NA	NA	520	330	130	1,100	410	<6.5	NA	NA
	12/16/98	--	NA	NA	940	290	200	800	451	4.9	NA	NA
	3/17/99	--	NA	NA	960	530	260	1,500	653	11	NA	NA
	6/11/99	--	NA	NA	1,700	500	290	1,500	425	<1.6	NA	NA
	9/23/99	--	NA	NA	240	150	36	370	155	<3.2	NA	NA
	1/7/00	--	NA	4,400	320	260	73	680	379	<1.6	NA	NA
1/7/00 Dup	(3)	NA	3,900	290	240	81	660	369	<35	NA	NA	

Table 3 (Continued)
Groundwater Analytical Results

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	Lead	Other VOCs
MW2 (cont.)	3/17/00	(4)	NA	4,500	330	300	73	840	379	<0.80	NA	NA
	6/23/00	--	NA	12,000	1,300	790	330	2,600	860	<3.2	NA	NA
	9/22/00	(5)	NA	2,500	170	210	58	660	273	<20	NA	NA
	1/10/01	(6)	NA	5,700	370	320	150	1,440	598	13	NA	NA
	3/23/01	(7)	NA	NA	510	210	92	680	327	<6.0	NA	NA
	6/13/01	--	NA	15,000	720	1,100	390	3,200	1,060	<3.2	NA	NA
	10/18/01	--	NA	5,700	690	740	170	2,300	700	<3.2	NA	NA
MW3	2/24/93	--	NA	10,000	550	820	5,400	2,200	1,420	<100	<5	940
	5/18/93	--	14,000	19,000	2,800	1,600	2,300	4,200	1,930	100	NA	NA
	7/26/94	--	4,800	9,500	580	800	540	990	1,080	<100	7	Naphthalene 57.0
	9/25/97	(1)	NA	17,000	360	1,000	1,300	4,050	1,710	7.2	NA	NA
	3/31/98	(8)	NA	NA	540	1,600	2,900	7,400	2,960	14	NA	NA
	3/31/98 Dup	(8)	NA	NA	600	1,400	2,900	6,400	2,060	10	NA	NA
	6/12/98	--	NA	NA	210	350	400	1,420	610	7.2	NA	NA
	9/22/98	(9)	NA	NA	140	260	360	1,300	396	2.7	NA	NA
	12/16/98	(9)	NA	NA	170	210	160	940	377	5.8	NA	NA
	3/17/99	(9)	NA	NA	150	280	120	1,000	780	8.7	NA	NA
	6/11/99	(10)	NA	NA	90	250	120	1,000	341	<1.0	NA	NA
	9/23/99	(9)	NA	NA	73	120	79	600	237	4.7	NA	NA
	1/7/00	--	NA	13,000	150	530	270	2,700	1,740	<6.4	NA	NA
	3/17/00	(4)	NA	58,000	2,100	3,500	9,400	18,000	3,900	<6.4	NA	NA
	6/23/00	--	NA	11,000	220	550	840	2,200	950	<3.2	NA	NA
9/22/00	(11)	NA	7,700	89	680	470	2,430	970	<20	NA	NA	

Table 3 (Continued)
Groundwater Analytical Results

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	Lead	Other VOCs
MW3 (cont.)	1/10/01	(6)	NA	6,700	110	370	100	1,380	890	12	NA	NA
	1/10/01 Dup	(6)	NA	6,900	98	360	100	1,380	870	16	NA	NA
	3/23/01	(7)	NA	NA	96	610	110	1,780	1,050	<15	NA	NA
	6/13/01	--	NA	10,000	81	730	150	2,400	1,030	<3.2	NA	NA
	6/13/01 Dup	--	NA	9,800	87	730	160	2,400	1,020	<3.2	NA	NA
	10/18/01	--	NA	2,300	15	210	19	640	236	<3.2	NA	NA
MW4	2/24/93	--	NA	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0	<5	170
	5/18/93	--	<100	<50	1.7	2.4	9.4	12	1.1	<1.0	NA	NA
	7/26/94	--	250	<100	<1.0	<1.0	<1.0	<2.0	<2.0	5.2	2	ND
	9/25/97	--	NA	<50	<0.16	<0.29	<0.36	<1.15	<0.64	<0.20	NA	NA
	9/22/98	--	NA	NA	0.13	<0.22	2.0	1.1	0.83	<0.16	NA	NA
	9/23/99	--	NA	NA	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	9/22/00	--	NA	<14	<0.50	<0.50	<0.50	<1.5	<1.0	<0.40	NA	NA
	6/13/01	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
MW5	2/24/93	--	NA	<50	<1.0	1.2	<1.0	8.4	<2.0	<1.0	<0.005	NA
	5/18/93	--	1,000	<50	<1.0	<1.0	<1.0	<3.0	<2.0	<1.0	NA	NA
	7/26/94	--	16,000	<100	<1.0	<1.0	<1.0	<2.0	<2.0	6.6	<1	Chloroethane 9.5
MW6	2/24/93	--	<100	2,600	<20	<20	<20	<60	<40	<20	<5	Chloroform 96 1-2-Dichloroethene 3,660 Trichloroethylene 62 Vinyl Chloride 1,600
	5/18/93	--	<100	<100	<0.7	<0.9	<1.0	<2.4	<4.2	<4.6	NA	1,2-Dichloroethene 24,120 Trichloroethylene 8.3 Vinyl Chloride 7,500 Chlorodibromoethane 140

Table 3 (Continued)
Groundwater Analytical Results

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	Lead	Other VOCs
MW6 (cont.)	7/26/94	--	360	3,000	<1.0	<1.0	<1.0	<2.0	<2.0	15	<1	1,2-Dichloroethene 9,390 Trichloroethylene 4.2 Vinyl Chloride 3,700
	9/25/97	(12)	NA	2,100	1.7	<0.58	<0.72	2.32	<1.28	<0.40	NA	NA
	9/25/97 Dup	(9)	NA	2,100	1.4	<0.29	<0.36	<1.15	<0.64	<0.20	NA	NA
	3/31/98	(13)	NA	NA	<27	<32	<27	<67	<49	<32	NA	NA
	6/12/98	(14)	NA	NA	0.97	<0.24	0.88	<1.34	<1.40	<0.22	NA	NA
	9/22/98	--	NA	NA	<0.13	<0.22	0.40	0.25	<0.51	<5.0	NA	NA
	12/16/98	(15)	NA	NA	<0.13	<0.22	1.0	0.24	<0.51	230	NA	NA
	3/17/99	(15)	NA	NA	0.37	55	19	210	10.98	250	NA	NA
	6/11/99	(16)	NA	NA	0.40	1.6	0.69	6.6	<0.51	<0.16	NA	NA
	9/23/99	--	NA	NA	0.33	<0.22	<0.20	<0.23	<0.51	230	NA	NA
	1/7/00	(16)	NA	1,600	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	3/17/00	(17)	NA	1,400	<0.26	<0.44	<0.40	<0.46	<1.02	<0.32	NA	NA
	6/23/00	(17)	NA	1,200	0.15	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	9/22/00	(18)	NA	1,700	<0.50	<0.50	<0.50	<1.5	<1.0	330	NA	NA
	9/22/00 Dup	(18)	NA	1,500	<0.50	<0.50	<0.50	<1.5	<1.0	440	NA	NA
	1/10/01	(19)	NA	1,500	<0.40	<0.40	<0.40	<1.1	<0.80	250	NA	NA
3/23/01	(20)	NA	NA	0.16	<0.10	<0.20	<0.30	<0.20	<0.30	NA	NA	
6/13/01	(16)	NA	1,300	0.14	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	
10/18/01	(21)	NA	1,700	<0.28	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	
MW7	2/24/93	--	500	120	<1.0	1.7	1.7	54	8.5	<1.0	<5	Naphthalene 4.5
	5/18/93	--	6,200	<100	<0.7	<0.9	<1.0	5.8	2.2	<4.6	NA	NA

**Table 3 (Continued)
Groundwater Analytical Results**

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	Lead	Other VOCs
MW7 (cont.)	7/26/94	--	5,200	<100	<1.0	<1.0	2.4	1.0	<2.0	1.7	26	Naphthalene 4.56
Trip Blank	9/25/97	--	NA	<50	<0.16	<0.29	<0.36	<1.15	<0.64	<0.20	NA	NA
	3/31/98	--	NA	<50	<0.26	<0.24	<0.21	<1.34	<1.40	<0.22	NA	NA
	3/17/99	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	1/7/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	3/17/00	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
	9/21/00	--	NA	<14	<0.50	<0.50	<0.50	<1.5	<1.0	<0.40	NA	NA
	1/10/01	--	NA	<14	<0.40	<0.40	<0.40	<1.1	<0.80	<0.40	NA	NA
	3/23/01	--	NA	<14	<0.40	<0.40	<0.40	<1.1	<0.80	<0.40	NA	NA
	6/13/01	--	NA	<0.50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA
10/18/01	--	NA	<50	<0.13	<0.22	<0.20	<0.23	<0.51	<0.16	NA	NA	
Rinsate Blank	9/25/97	--	NA	<50	<0.16	<0.29	<0.36	<1.15	<0.64	<0.20	NA	NA
NR 140 Enforcement Standards			NE	NE	5	700	1,000	10,000	480	60	15	Chloroethane 400 Naphthalene 40 Chloroform 6 1-2-Dichloroethene 7 Trichloroethylene 5 Vinyl Chloride 0.2
NR 140 Preventive Action Limits			NE	NE	0.5	140	200	1,000	96	12	1.5	Chloroethane 80 Naphthalene 8 Chloroform 0.6 1-2-Dichloroethene 0.7 Trichloroethylene 0.5 Vinyl Chloride 0.02

ABBREVIATIONS:

DRO = Diesel Range Organics
VOCs = Volatile Organic Compounds

GRO = Gasoline Range Organics
NA = Not Analyzed

TMB = 1,2,4 + 1,3,5 Trimethylbenzene
ND = Not Detected

MTBE = Methyl-tert-butyl ether
NE = No Standard Established

Table 4
Extraction Well Analytical Results
Katt High Speed Service / BT² Project #480B
(Results in µg/l)

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	PAHs
EXT1	11/14/95	(1)	1,600	88	3.2	1.1	3.0	6.9	12.5	<1.0	NA
	3/31/98	(2)	1,700	3,200	780	54	600	437	96	2.0	NA
	6/12/98	(3)	1,000	NA	NA	NA	NA	NA	NA	NA	NA
	9/22/98	(4)	300	260	96	21	4.1	33	30	<0.80	NA
	12/16/98	--	840	390	110	13	10	52	9.38	<0.50	NA
	3/17/99	--	1,500	680	97	12	27	160	23.1	<1.6	NA
	6/11/99	--	1,800	830	170	56	28	150	45.5	<1.6	NA
	9/23/99	(5)	470	150	52	9.7	2.2	18	5	<0.49	NA
	1/7/00	--	300	71	29	3.0	1.1	8.7	1.22	<0.16	NA
	3/17/00	--	200	<50	0.60	0.61	0.69	3.8	1.29	0.35	NA
	6/23/00	--	480	1,000	240	83	33	180	49.6	<0.16	NA
	9/21/00	(6)	3,200	5,100	410	270	83	980	805	<20	NA
	6/13/01	--	900	300	61	41	2.8	26	15.62	2.4	NA
	10/18/01	(10)	720	390	35	39	2.3	53	28.4	<0.16	NA
EXT2	5/1/96	(7)	12,000	59,000	1,900	3,800	14,000	14,700	3,670	<100	Naphthalene 530 Phenanthrene 6.94
	3/31/98	(8)	7,300	28,000	940	1,500	2,600	7,300	2,850	9.4	NA
	6/12/98	(3)	9,100	NA	NA	NA	NA	NA	NA	NA	NA
	9/22/98	(4)	1,900	15,000	1,000	1,000	1,100	4,400	1,560	<3.2	NA
	12/16/98	--	5,400	14,000	1,400	1,200	130	3,600	2,020	13	NA
	3/17/99	(4)	6,600	9,000	440	470	190	1,000	1,160	12	NA
	6/11/99	(9)	7,900	21,000	1,000	950	1,100	4,500	1,760	<1.6	NA
9/23/99	(10)	4,300	18,000	1,200	1,300	950	4,800	1,890	15	NA	

Table 4 (Continued)
Extraction Well Analytical Results

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	PAHs
EXT2 (cont.)	1/7/00	--	5,800	9,800	1,300	600	270	1,500	1,190	<6.4	NA
	3/17/00	(10)	6,900	22,000	1,400	1,200	1,700	5,700	2,130	<3.2	NA
	6/23/00	--	300,000	31,000	1,300	1,600	1,200	6,300	2,510	<3.2	NA
	9/21/00	(11)	4,300	17,000	1,200	1,600	1,100	5,400	2,060	19	NA
	3/23/01	(6)	8,500	15,000	690	1,200	180	2,410	1,770	<40	NA
	6/13/01	--	19,000	14,000	490	890	110	1,600	1,400	<3.2	NA
	10/18/01	--	7,600	8,500	320	900	69	2,200	1,090	<3.2	NA
EXT3	5/1/96	(7)	5,300	19,000	970	990	2,700	4,800	1,970	<25	Naphthalene 150
	3/31/98	(2)	1,600	9,800	320	500	810	2,540	1,030	3.3	NA
	6/12/98	(3)	2,900	NA	NA	NA	NA	NA	NA	NA	NA
	9/22/98	(4)	1,700	11,000	1,200	670	750	3,800	1,045	<1.6	NA
	12/16/98	--	550	310	18	21	6.1	62	28.9	0.28	NA
	3/17/99	--	5,500	8,200	600	100	630	3,400	670	<6.4	NA
	6/11/99	(4)	6,800	16,000	1,200	700	460	3,900	1,450	<1.6	NA
	9/23/99	(10)	5,700	7,000	530	560	260	1,800	1,010	4.2	NA
	1/7/00	--	240	140	4.8	13	0.82	4.5	11.89	<0.16	NA
	3/17/00	--	230	130	4.8	13	0.98	5.5	11	<0.16	NA
	6/23/00	--	17,000	12,000	1,000	570	300	3,100	1,330	<3.2	NA
	9/21/00	(11)	250	480	150	49	7.0	60	21.1	0.52	NA

**Table 4 (Continued)
Extraction Well Analytical Results**

Sample	Date	Lab Notes	DRO	GRO	Benzene	Ethylbenzene	Toluene	Xylenes	TMB	MTBE	PAHs
EXT3	3/23/01	(6)	2,600	3,900	240	410	<8.0	580	557	<8.0	NA
(cont.)	6/13/01	--	5,100	3,200	320	360	6.4	330	402	<3.2	NA
	10/18/01	(10)	3,800	1,800	360	360	19	200	253	<0.80	NA
NR 140 Enforcement Standards			NE	NE	5	700	1,000	10,000	480	60	Naphthalene 40
NR 140 Preventive Action Limits			NE	NE	0.5	140	200	1,000	96	12	Naphthalene 8

ABBREVIATIONS:

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

TMB = 1,2,4 + 1,3,5 Trimethylbenzene

MTBE = Methyl-tert-butyl ether

PAHs = Polynuclear Aromatic Hydrocarbons

NA = Not Analyzed

NE = No Standard Established

LABORATORY NOTES:

- (1) Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window. Non-typical diesel pattern present in DRO window. Complex chromatogram for PVOC analysis indicating the presence of fuel.
- (2) GRO Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early and late peaks were present outside of window. DRO Analysis - Front peaks and late eluting hump present in the chromatogram. MTBE has an estimated value, detected at a concentration below LOQ.
- (3) DRO Analysis - Front peaks, eluting hump and diesel range peaks present in the chromatogram.
- (4) Late eluting hydrocarbons present.
- (5) MTBE Analysis - Matrix interference.
- (6) DRO and GRO Analyses - Significant peaks were detected outside the chromatographic window. PVOCs Analysis - Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.
- (7) Complex chromatogram for VOC analysis indicating the presence of hydrocarbons. Chromatogram has a typical gasoline pattern. Some peaks were outside of GRO window. PAH surrogate recovery not available due to high dilution. Front peaks outside of DRO window, indicating lighter fuels are present.
- (8) GRO Analysis - Sample exhibits hydrocarbon pattern resembling gasoline. Early and late peaks were present outside of window. DRO Analysis - Early peaks present outside of window of analysis. MTBE has an estimated value, detected at a concentration below LOQ.
- (9) GRO has estimated concentration and late eluting hydrocarbons present.
- (10) GRO Analysis - Late eluting hydrocarbons present.
- (11) DRO and GRO Analyses - Significant peaks were detected outside the chromatographic window. MTBE Analysis - Analyte averaged calibration criteria within acceptable limits and value is in between LOD and LOQ.

Table 5
Groundwater Natural Attenuation Indicator Parameter Results
Katt High Speed Service / BT² Project #480B

Sample	Date	Dissolved Oxygen (1) (mg/l)	Nitrate + Nitrite (mg/l)	Dissolved Iron (mg/l)	Sulfate (mg/l)	pH (1) (S.U.)
MW1	6/13/01	<1	0.48	<0.042	82	7.4
MW2	6/13/01	<1	0.072	0.22	62	7.4
MW3	6/13/01	<1	0.067	0.29	140	7.6
MW4	6/13/01	<1	0.21	0.058	170	7.8
MW6	6/13/01	<1	0.082	2.7	180	7.5
EXT1	6/13/01	<1	0.22	13	29	7.4
EXT2	6/13/01	<1	0.18	0.067	59	7.1
EXT3	6/13/01	<1	0.18	4.5	220	7.2

SAMPLING NOTES:

(1) = Field Measurement

NA = Not Analyzed

S.U. = Standard Units

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7/9/01

**Subject: GIS Registry Legal Descriptions Certification
Katt Hi Speed Service
6001 29th Avenue, Kenosha, WI 53143
BRRTS # 03-30-001163
PECFA Claim # 53143-4320-01**

I hereby certify that the following legal description is complete and accurate for describing the properties within or partially within the Katt Hi Speed Service contaminated site boundaries that have groundwater contamination greater than the ch. NR 140 enforcement standards at the time that closure was requested.

Katt Hi Speed Service Property:

“Lot 6 and the west 12 feet of Lot 5 in Block 2 of Pennefeather’s Western Addition to the City of Kenosha, Wisconsin in the northwest quarter of the northeast quarter of section 1, town 1 north, range 22 east of the fourth principal meridian, in the city of kenosha as per plat of said addition on file and of record in the city of kenosha as per plat of said addition on file and of record in the office of the Register of Deeds of Kenosha County, Wisconsin, excepting and reserving from the above described parcel the south 40 feet thereof, and lying and being in the City of Kenosha and State of Wisconsin.”

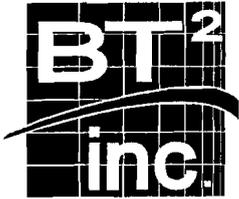
The above property description is indicated on the warranty deed for the subject property obtained from the Kenosha County Register of Deeds. A copy of the Katt High Speed Service property deed is attached to the site closure request.

Signed,



Eugene Katt
Responsible Party Representative
Katt Hi Speed Service

Date: *April 13, 2002*



April 22, 2002

Ms. Jean Morgan, City Clerk
City of Kenosha
625 52nd Street, Room 105
Kenosha, WI 53140

Mr. John Prijic, Street Superintendent
City of Kenosha
6415 35th Avenue
Kenosha, WI 53142

**SUBJECT: Notification of Residual Soil and Groundwater Impacts in Right-of-Way
Katt Hi Speed Service – 6001 29th Avenue, Kenosha, Wisconsin 53143
WDNR File #03-30-001163**

Dear Ms. Morgan and Mr. Prijic:

On behalf of Katt Hi Speed Service (Katt), BT², Inc., is providing you with notification of residual petroleum impacts to soil and groundwater in the 29th Avenue and 60th Street right-of-ways as required for site closure per chapter NR 726.05(2)(b)(4), Wisconsin Administrative Code (WAC). BT², on behalf of Katt, is requesting that the Wisconsin Department of Natural Resources (WDNR) close the Katt site by accepting natural attenuation and a soil performance standard as final remedies for the remediation of petroleum-impacted soil and groundwater at the site. The Katt property will be added to the WDNR geographical information system (GIS) Registry of Closed Remediation Sites per chapter NR 726(2)(b), WAC.

Groundwater petroleum contamination that appears to have originated on the Katt property located at 6001 29th Avenue in Kenosha, Wisconsin has migrated onto the 29th Avenue and 60th Street right-of-ways in Kenosha, Wisconsin. The concentrations of benzene, ethylbenzene, and trimethylbenzene in groundwater samples from nearby monitoring wells are greater than the state groundwater enforcement standards (ESs) found in chapter NR 140, WAC. However, based on groundwater monitoring conducted at the Katt site, the groundwater contaminant plume is stable or receding and will naturally degrade over time. It appears that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, WAC. Current groundwater contaminant conditions are summarized in **Table 1** and on **Figure 1**.

Site investigation soil sampling analytical results indicate that petroleum-impacted soil is present in the 29th Avenue and 60th Street right-of-way. The concentrations of benzene in soil samples from the 29th Avenue and 60th Street right-of-ways are greater than direct contact risk screening concentrations provided in chapter NR 746.06 Table 2, WAC. Site investigation soil sampling analytical results are summarized in **Table 2** and on **Figure 2**.

Ms. Jean Morgan and
Mr. John Prijic
April 22, 2002
Page 2

If you need more information, you may contact me at (608) 224-2830, or Shanna Laube of WDNR at (262) 884-2341.

Sincerely,



Eric J. Nelson
Project Engineer

Enclosures: Tables 1-2
Figures 1-2

cc: Mr. Eugene Katt
Ms. Shanna Laube, WDNR

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