GIS REGISTRY INFORMATION

SITE NAME:	SEARS ROEBUCK & CO #2342
BRRTS # and FID #:	**0330108659 230147170**
CLOSURE DATE:	08/21/2003
STREET ADDRESS:	7630 PERSHING BLVD
CITY:	KENOSHA
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X=** 695726 **Y=** 234552

OFF-SOURCE CONTAMINATION (>ES): (if there are more than 2 off-source properties, make a note and attach additional sheet(s))		**Yes**	X	**No**
IF YES, STREET ADDRESS 1:				
GPS COORDINATES (meters in WTM91 projection):	**X=**		**Y=**	
IF YES, STREET ADDRESS 2:				
GPS COORDINATES (meters in WTM91 projection):	**X=**		**Y=**	

CONTAMINATION IN RIGHT OF WAY:		**Yes**		**No**

CONTAMINATED MEDIA: (Groundwater, Soil or Both?)

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued	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	
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy)	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)	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if available from site investigation (SI) (* 8.5x14" if paper copy*)*. The isoconcentration map should have flow direction and extent of contamination defined. **If not available, include the following 2 types of maps:**	X
Latest groundwater flow/monitoring well location map	X
Latest extent of contaminant plume map	
Geologic cross-sections, *if available from SI.* (8.5x14' if paper copy)	
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)	
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.*	

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. 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 21, 2003

Metropolitan Life Insurance Company
Real Estate Investments
ATTN: Mr. Chuck Dare
2001 Spring Road
Suite 400
Oak Brook, IL 60523-1813

Subject: Sears Roebuck and Co #2342, 7630 Pershing Blvd, Kenosha, WI FID 230147170, BRRTS 03-30-108659

Dear Mr. Dare:

On August 5, 2003 the above noted site was presented to the Southeast Region Case Closure Committee for review. Based upon information provided by your consultant for this site the Committee approved site closure with the Soil and Groundwater GIS.

Based on the correspondence and data provided, it appears that your site has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

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

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 262-884-2341.

Sincerely,

Shanna L Laube, P.G.
Hydrogeologist

Cc: Bryan Bergmann, STS Consultants, Ltd., 11425 West Lake Park Drive, Milwaukee, WI 53224

SEARS

GIS PKT COMPLETE

Checklist of Documents for GIS Registry Packet

WI DNR, Bureau for Remediation and Redevelopment, PUB-RR-688

(Include with closure request – please assemble in this order. ***This checklist applies to closure requests for sites with groundwater exceeding ch. NR 140 standards and/or soil contamination exceeding ch. NR 720 generic or site specific residual contaminant levels (RCLs).)***

Jim D.

FID 230147170
BRRTS 03-30-108659

- ☑ **One-time fee of $250.00 for groundwater,** and/or
- ☑ **$200 for soil,** for each case closed, for maintenance of the registry.

- ☑ **Copies of the most recent deed** *including legal descriptions, for all properties within or partially within the contaminated site boundaries.* (Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.)
- NA ☐ **A copy of the certified surveyed map or the relevant section of the recorded plat map** *for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map.* (lots on subdivided or platted property (e.g. lot2 of xyz subdivision))
- ☑ **Parcel identification number for each property,** *if the county in which the property is located uses parcel identification numbers.*

- ☑ **Geographic position** of all properties within or partially within the contaminated site boundaries. *The coordinates need to be for a spot located at least 40 feet inside the property boundary. Refer to NR 716.15(2)(d)7, and (k). The coordinates must be in WTM91 projection. See the following WDNR website address for assistance:* www.dnr.state.wi.us/org/at/et/geo/gwur/index.htm .

- ☑ **A location map** which outlines all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit the easy location of all parcels. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200 feet of the site. *(If only one parcel, combine with next item.)*
- ☑ **A map of all contaminated properties within site boundaries**, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. This map shall also show the location of all contaminated public streets, and 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 enforcement standards, and/or in relation to the boundaries of soil contamination exceeding generic or site-specific residual contaminant levels as determined under s.. NR 720.09, 720.11 and 720.19.

- ☑ **A table of the most recent analytical results, with sample collection dates:** from all monitoring wells, and any potable wells for which samples have been collected **for groundwater**, and/or showing results for all contaminants found in pre-remedial sampling and in the most recent soil sampling event, **for soils** (without shading/crosshatching).

- ☑ **An isoconcentration map,** if required as part of the site investigation (SI), of the contaminated properties within the site boundaries. The map should include the areal extent of groundwater contamination exceeding PALs and ESs, groundwater flow directions based on the most recent data, and sample collection dates. **If an isoconcentration map was not required as part of the SI, substitute a map showing the horizontal extent of contamination,** based on the most recent data.

- ☑ **A table of the previous 4 water level elevation measurements from all monitoring wells,** at a minimum, with the date measurements were made, is to be included. If present, free product is to be noted on the table. In addition, **a groundwater flow direction map**, representative of groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, 2 groundwater flow maps showing the maximum variation in flow direction are to be submitted

- ☑ For sites closing with residual soil contamination, include **a map showing the location of all soil samples and a single contour** showing the horizontal extent of each area of continguous residual soil contamination that exceeds generic or site specific residual contaminant levels.

- NA ☐ **A geologic cross section,** if required as part of the SI, showing vertical extent and location of residual soil contamination exceeding generic or site specific RCLs and residual groundwater contamination, source extent and location; isoconcentrations for all groundwater contaminants that exceed PALs that remain when closure is requested; water table and piezometric elevations, and the location and elevation of geologic units, bedrock, and confining units, if any.

- ☑ **A statement signed by the responsible party, which states that he or she believes that the legal descriptions attached to the statement are complete and accurate.** *(The point here is that the legal descriptions are describing the correct (i.e. contaminated) properties.)*

- NA ☐ **A copy of the letters sent by the RP to all owners of properties with groundwater exceeding ESs** (including the current source-property owner, if the RP is not the current source-property owner.) *(Off source properties are listed separately with a link to the source property.)*
- NA ☐ **A copy of all written notifications provided (to City/village/municipality/state agency or other responsible for maintenance) of a public street or highway or railroad right-of-way**, within or partially within the boundaries of the contaminated site, for contamination exceeding groundwater ESs and/or soil exceeding generic or site specific RCLs.

Complete 5/22/03 mw

#977180

SPECIAL WARRANTY DEED

This indenture is made as of the 1st day of ~~October~~ November, 1994 between NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY, a life insurance company organized and existing under the laws of the Commonwealth of Massachusetts, with an address at 501 Boylston Street, Boston, Massachusetts 02116 ("Grantor") and NOLA, A WISCONSIN LIMITED PARTNERSHIP, of 13825 West Burleigh Road, Brookfield, Wisconsin 53005 ("Grantee").

Grantor, for and in consideration of the sum of One Million Two Hundred Fifty Thousand and no/100 Dollars ($1,250,000.00) paid by the Grantee, the receipt of which is hereby acknowledged, hereby grants, bargains, sells, remises, releases, conveys and confirms to the Grantee, his heirs and assigns forever, the real estate, with improvements thereon, situated at 7630 Pershing Boulevard, Kenosha, Wisconsin, more particularly described in Exhibit A attached hereto.

Together with all the hereditaments and appurtenances thereunto belonging or in any way appertaining thereto.

To have and to hold the above-described premises, hereditaments and appurtenances unto the Grantee, his heirs and assigns forever.

Grantor, for itself and its successors, hereby covenants and agrees with Grantee and his assigns, that it will forever warrant and defend the title to the premises hereby conveyed (free and clear of all encumbrances except as described in Exhibit B attached hereto) and Grantee's quiet and peaceable possession thereof, against all and every person or entity lawfully claiming the whole or any part thereof by, through or under Grantor.

IN WITNESS WHEREOF, New England Mutual Life Insurance Company has caused this Deed to be signed by H. James Wilson, ~~its~~ Executive Vice President and countersigned by Abby van der Heyde, its Assistant Secretary.

NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY

By: H. James Wilson KAS
Name: H. James Wilson
Title: Executive Vice President

By: Abby van der Heyde KAS
Name: Assistant Secretary
Title: Abby van der Heyde

COMMONWEALTH OF MASSACHUSETTS

Suffolk County, ss. October 21, 1994

Then personally appeared before me H. James Wilson, Executive Vice President of New England Mutual Life Insurance Company and Abby vonderHeyde, its Assistant Secretary, who acknowledged that they executed the foregoing instrument as such officers as the deed of said corporation, by its authority.

Carolynn Collins
Notary Public

My commission expires: _____

CAROLYNN COLLINS
NOTARY PUBLIC
Commonwealth of Massachusetts
My Commission Expires March 4, 1999

NOLA.LTD\WARRANTY.DED

This Document was drafted by:
Robert Tuchmann, Esquire
Hale and Dorr
60 State Street
Boston, MA 02109

After recording return to:
Martin W. Meyer, Esquire
Domnitz,Mawicke, Goisman
& Rosenberg, S.C.
1509 North Prospect Avenue
Milwaukee, WI 53202

EXHIBIT "B"

PERMITTED ENCUMBRANCES

Taxes, general and special for the year 1994 and subsequent years, not yet due and payable.

Obligations arising out of Easement Agreement dated May 1, 1964 and recorded May 11, 1964 in Volume "669" Records, pages 100-106, document number 462297 and Supplemental Easement Agreement dated May 15, 1964 and recorded June 1, 1964 in Volume "671" Records, pages 16-20, document number 463021.

Rights of Sears Roebuck and Company as lessee under a lease dated March 24, 1965 as evidenced by a Memorandum Lease dated January 24, 1966 and recorded January 24, 1966 in Volume "721" Records, pages 475-477, document number 482493.

Gas Pipeline Easement in favor of Wisconsin Natural Gas Company dated November 29, 1965 and recorded December 6, 1965 in Volume "718" Records, pages 54-56, document number 481168.

TRANSFER
$ 3750.00
FEE

977180

SUEB REGD
WARRANTY DEED
RECORDED
at Kenosha County, Kenosha, WI 53140
Louise I Principe, Register of Deeds
on 11/02/1994 at 3:22 PM
940001117 $3,766.00

EXHIBIT "A"

LEGAL DESCRIPTION

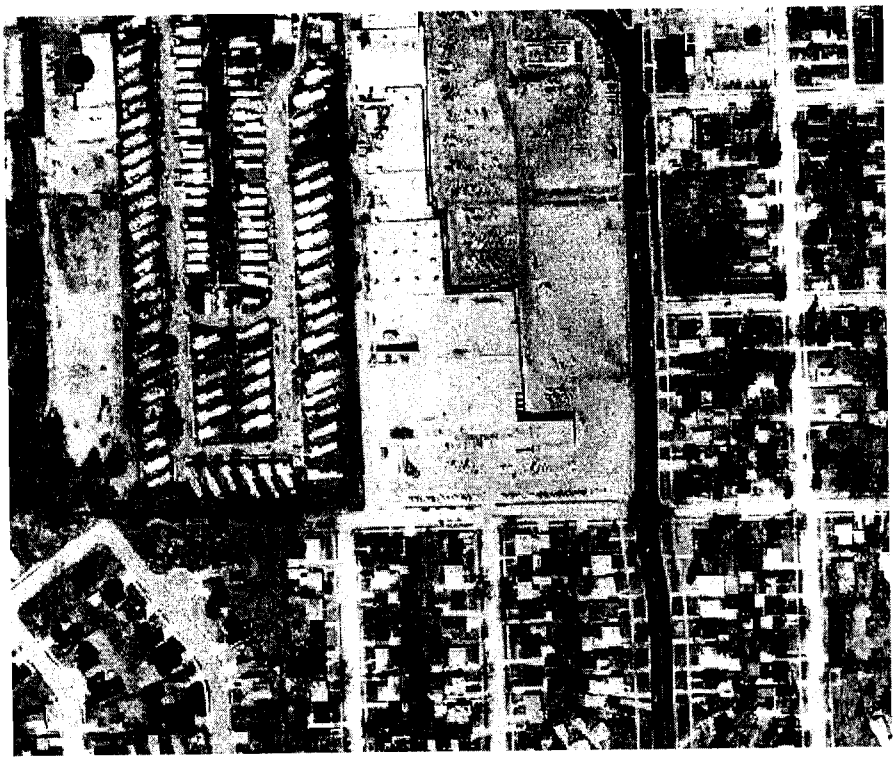
PARCEL I: Part of **GATEWAY PLAZA**, described as follows: Beginning at the southwest corner of Gateway Plaza, thence north 00 degrees 34 minutes 10 seconds west 50.01 feet and to the point of beginning of the lands to be herein described; thence continue north 00 degrees 34 minutes 10 seconds west 415.00 feet; thence north 89 degrees 25 minutes 50 seconds east 226.00 feet; thence north 00 degrees 34 minutes 10 seconds west 12.00 feet; thence north 89 degrees 25 minutes 50 seconds east 140.00 feet; thence north 00 degrees 34 minutes 10 seconds west 433.00 feet; thence north 89 degrees 25 minutes 50 seconds east 242.61 feet and to a curve; thence southerly along the arc of said curve which is concave to the west 7.01 feet, said curve having a central angle of 02 degrees 00 minutes 34 seconds, a radius of 200.00 feet, and a chord which bears south 01 degree 11 minutes 47 seconds east a distance of 7.01 feet; thence south 00 degrees 11 minutes 30 seconds east 703.58 feet; thence south 03 degrees 02 minutes west 160.00 feet; thence north 89 degrees 34 minutes 30 seconds west 594.07 feet and to the point of beginning. Said subdivision being part of the west 1/2 of the northeast 1/4 of the northeast 1/4 section 11, town 1 north, range 22 east of the fourth principal meridian, lying and being in the City of Kenosha, County of Kenosha and State of Wisconsin.

PARCEL II: Easements for the benefit of Parcel I as contained in Easement Agreement dated May 1, 1964 and recorded May 11, 1964 in Volume "669" Records, pages 100-106, document number 462297 and Supplemental Easement Agreement dated May 15, 1964 and recorded June 1, 1964 in Volume "671" Records, pages 16-20, document number 463021.

Parcel Identification Number

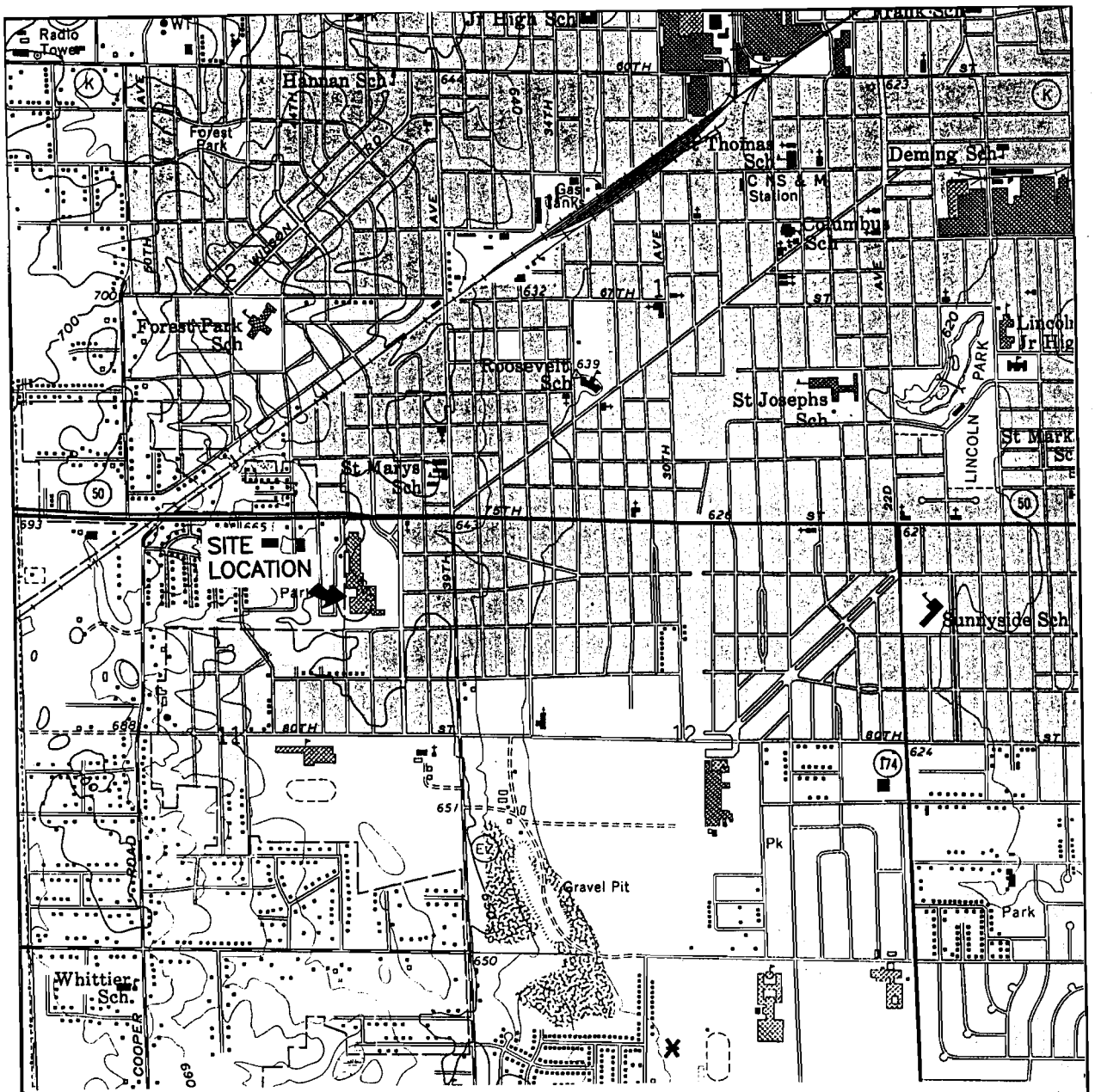
The parcel identification number for 7630 Pershing Boulevard is **0312211104007**.

Scale 1 : 3,839



Please read the documentation for more information.

WTM coordinates: 695726, 234552



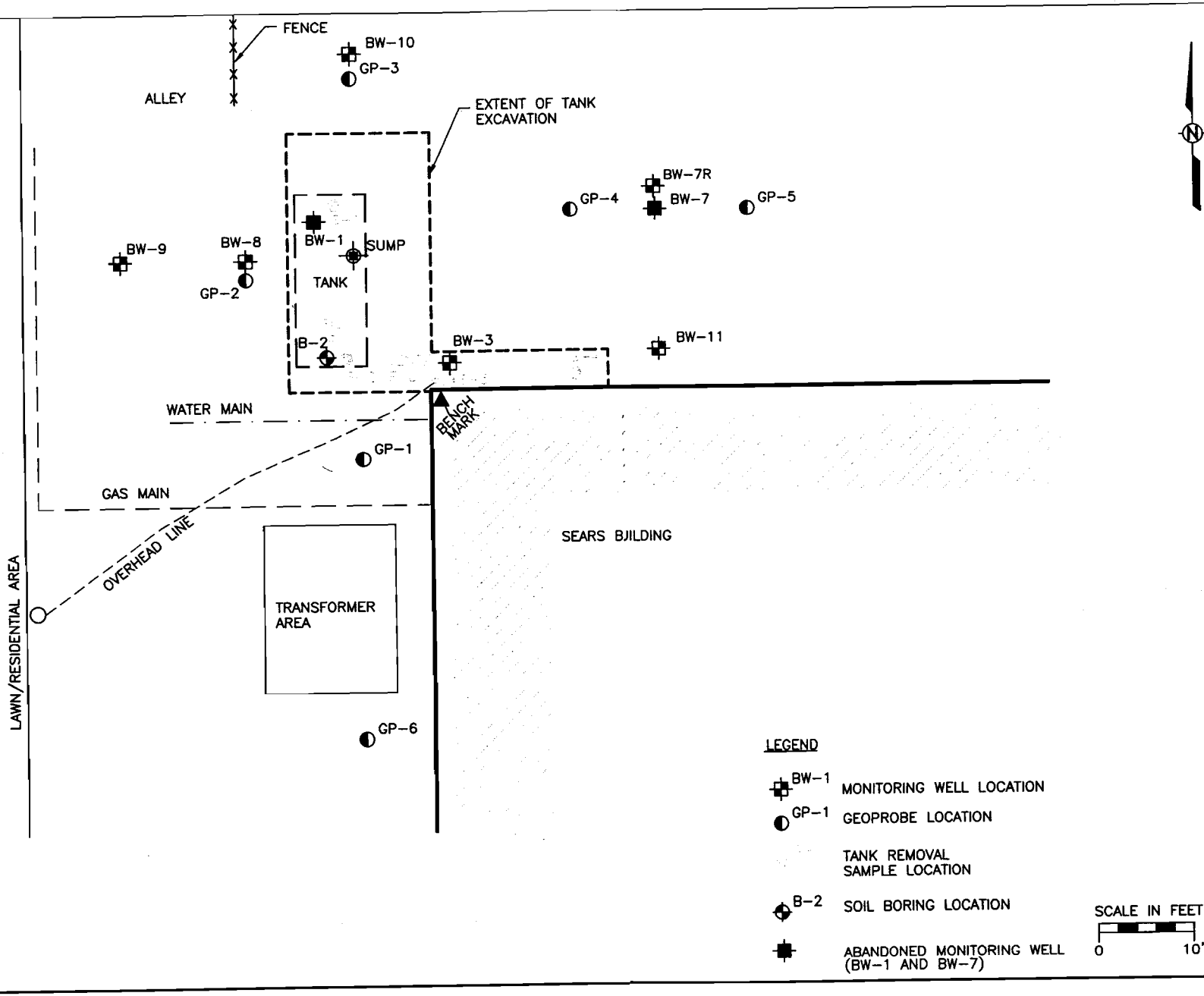
SOURCE: USGS TOPOGRAPHIC QUADRANGLE MAP: KENOSHA, WISCONSIN (1958, PHOTOREVISED 1971 AND MINOR REVISION 1994)

N

STS Consultants Ltd
Consulting Engineers

SITE LOCATION MAP
SEARS SITE INVESTIGATION
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

DRAWN BY: BJB	DATE: 2-13-01
CHECKED BY: BJB	DATE: 2-13-01
APPROVED BY:TWK	DATE: 2-13-01
FILE NO.	SCALE: 1 inch = 2,000 feet
STS PROJECT NO. 86369XA	FIGURE NO. 1



DRAWN BY JMI\LMc	DATE 03/21/01	
CHECKED BY BJB	DATE 03/21/01	
APPROVED BY TWK	DATE 03/21/01	
CADFILE ::\PROJECTS\84571XA\CX\84571005 XREF=FIGBASE		

SOIL BORING AND MONITORING WELL LOCATIONS
SEARS SITE INVESTIGATION
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO. 86369XA

STS PROJECT FILE

SCALE 1" = 10'

FIGURE NO. 2

W:\84571\XC\84571005.DWG, Layout1, 03/21/01 04:02:18 PM, AWILLIAMS

Table 3
Summary of Groundwater Sample Analytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Parameter	NR 140 Enforcement Standard	NR 140 Preventive Action Limit	BW-1	BW-3					GP-3	BW-7	BW-7R				
			3/6/1995	3/6/1995	3/6/2001	6/12/2001	3/19/2002	8/15/2002	7/26/1995	10/2/1995	8/23/2000	11/22/2000	3/6/2001	6/12/2001	8/15/2002
DRO (mg/l)	NS	NS	257	7.33	NA	NA	NA	NA	<0.42	0.68	NA	NA	NA	NA	NA
PVOCs (ug/l)															
Benzene	5	0.5	<20	<0.5	**1.29**	**7.97/7.64**	**1.62/1.65**	**2.76**	<1.0	<0.083	<0.15	<0.15	<0.15	<0.16	<0.31
Ethylbenzene	700	140	**567**	1.24 [RB]	<0.5	0.875 J/0.764 J	<0.5/<0.5	0.645 J	<1.0	<0.11	<0.5	<0.5	<0.5	<0.5	<0.5
Methyl t-Butyl Ether (MTBE)	60	12	<200	<2.0	<0.3	<0.3/<0.3	<0.3/<0.3	<0.3	<5.0	<0.17	<0.3	<0.3	<0.3	<0.3	<0.3
Toulene	1,000	200	<200	4.70	0.633	0.608 J/0.436 J	0.729 J/0.715 J	1.33	<1.0	<0.18	<0.4	<0.4	<0.4	<0.4	<0.3
1,2,4-Trimethylbenzene	480	96	**3,980**	3.58	7.39	1.47/0.951	1.41/1.49	<0.4	<1.0	<0.16	<0.4	<0.4	<0.4	<0.4	<0.4
1,3,5-Trimethylbenzene	480	96	**1,020**	<1.0	5.71	1.18/0.789	0.455 J/0.49 J	0.415 J	<1.0	<0.081	<0.15	<0.15	<0.15	<0.17	<0.31
Xylenes	10,000	1,000	**1,842**	<2.0	1.265	<6.18 J/<0.57	<1.079 J/1.332 J	<0.92	<3.0	<0.28	<0.55	<0.55	<0.55	<0.57	<0.92
PAHs (ug/l)															
Acenaphthene	NS	NS	NA	NA	9.84	14.0	<0.06/<0.06	<0.654	NA	NA	<0.1	<0.1	<0.1	<0.1	<0.0612 LCH
Acenaphthylene	NS	NS	NA	NA	<0.15	<0.15	<0.06/<0.06	<0.654	NA	NA	<0.15	<0.15	<0.15	<0.15	<0.0612
Anthracene	3,000	600	NA	NA	17.0	<0.09	<0.05/<0.05	1.6	NA	NA	<0.09	<0.09	<0.09	<0.09	<0.051
Benzo(a)anthracene	NS	NS	NA	NA	<0.03	<0.03	<0.04/<0.04	3.35	NA	NA	<0.03	<0.03	<0.03	<0.03	<0.0408
Benzo(a)pyrene	0.2	0.02	NA	NA	<0.02	<0.02	<0.017 CSH/<0.017 CSH	*0.061 J MB*	NA	NA	<0.02	<0.02	<0.02	<0.02	0.046 J MB
Benzo(b)fluoranthene	0.2	0.02	NA	NA	<0.02	<0.02	<0.04/<0.04	<0.0436	NA	NA	<0.02	<0.02	<0.02	<0.02	<0.0408
Benzo(k)fluoranthene	NS	NS	NA	NA	<0.03	<0.03	<0.04/<0.04	0.2	NA	NA	<0.03	<0.03	<0.03	<0.03	<0.0408
Benzo(g,h,i)perylene	NS	NS	NA	NA	<0.09	<0.09	<0.05/<0.05	<0.0545	NA	NA	<0.09	<0.09	<0.09	<0.09	<0.051
Chrysene	0.2	0.02	NA	NA	<0.02	<0.02	<0.05/<0.05	<0.0545	NA	NA	<0.02	<0.02	<0.02	<0.02	<0.051
Dibenzo(a,h)anthracene	NS	NS	NA	NA	<0.06	<0.06	<0.06/<0.06	<0.0654 CSH	NA	NA	<0.06	<0.06	<0.06	<0.06	<0.0612 CSH
Fluoranthene	400	80	NA	NA	<0.03	0.52	<0.06/<0.06	<0.0654 LCH	NA	NA	<0.03	<0.03	<0.03	<0.03	<0.0612 LCH
Fluorene	400	80	NA	NA	23.3	35.5	<0.12/<0.12	2.16	NA	NA	<0.11	<0.11	<0.11	<0.11	<0.122
Indeno(1,2,3-cd)pyrene	NS	NS	NA	NA	<0.06	<0.06	<0.05/<0.05	<0.0545	NA	NA	<0.06	<0.06	<0.06	<0.06	<0.051
1-Methylnaphthalene	NS	NS	NA	NA	52.9	36.1	<0.08/<0.08	<0.872	NA	NA	<0.13	<0.13	<0.13	<0.13	<0.0816
2-Methylnaphthalene	NS	NS	NA	NA	6.41	2.80	<0.11/<0.11	<1.20	NA	NA	<0.12	<0.12	<0.12	<0.12	<0.112
Naphthalene	40	8	NA	NA	1.22	<0.06	<0.1/<0.1	<1.09	NA	NA	<0.06	<0.06	<0.06	<0.06	<0.102 LCH
Phenanthrene	NS	NS	NA	NA	33.9	33.8	0.199 J/1.43	2.03	NA	NA	<0.11	<0.11	<0.11	<0.11	<0.0816
Pyrene	250	50	NA	NA	<0.1	1.32	0.474/0.391	6.62	NA	NA	<0.1	<0.1	<0.1	<0.1	<0.0918

Notes:
1. Bold indicates result exceeds NR 140 Enforcement Standard or NR 140 Preventive Action Limit
2. PVOCs: Petroleum Volatile Organic Compunds
3. MTBE: Methyl tert-butyl ether
4. TMB: Trimethylbenzene
5. NS: No Standard
6. J: Reported result is less than the Practical Quantitation Limit (PQL)
7. NA: Not Analyzed
8. PAH: Polynuclear Aromatic Hydrocarbon
9. [RB]: Analyte was observed in the reagent blank. Sample results may be biased high.
10. J: Estimated concentration below laboratory quantitation level.
11. CSH: Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
12. LCH: The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high.
13. MB: Analyte observed in method blank. Sample results may be biased high.

y:eng:bjb:projects:86369XA:GWResults:GWResults:Aug02.xls

Table 3
Summary of Groundwater Sample Analytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Parameter	NR 140 Enforcement Standard	NR 140 Preventive Action Limit	BW-8					BW-9				
			10/2/1995	3/6/2001	6/12/2001	3/19/2002	8/15/2002	8/23/2000	11/22/2000	3/6/2001	6/12/2001	8/15/2002
DRO (mg/l)	NS	NS	<0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA
PVOCs (ug/l)												
Benzene	5	0.5	<0.083	**4.17**	**8.38**	**3.72**	**6.18/6.04**	<0.15/<0.15	<0.15/<0.15	<0.15	<0.16	<0.31
Ethylbenzene	700	140	<0.11	50.2	24.8	51.4	38/37.5	<0.5/<0.5	<0.5/<0.5	<0.5	<0.5	<0.5
Methyl t-Butyl Ether (MTBE)	60	12	<0.17	<1.50	<3.00	<0.3	<0.3/<0.3	<0.3/<0.3	<0.3/<0.3	<0.3	<0.3	<0.3
Toulene	1,000	200	<0.18	<2.00	<4.00	0.522 J	<0.3/<0.3	<0.4/<0.4	<0.4/<0.4	<0.4	<0.4	<0.3
1,2,4-Trimethylbenzene	480	96	0.27	**139**	49.1	**129**	34.3/38.1	<0.4/<0.4	<0.4/<0.4	<0.4	<0.4	<0.4
1,3,5-Trimethylbenzene	480	96	<0.081	38.1	14.2	33.6	2.56/2.95	<0.15/<0.15	<0.15/<0.15	<0.15	<0.17	<0.31
Xylenes	10,000	1,000	<0.245	82.1	18.15	19.06	4.02/4.79	<0.55/<0.55	<0.55/<0.55	<0.55	<0.57	<0.92
PAHs (ug/l)												
Acenaphthene	NS	NS	NA	9.69	17.2	10.5	<0.654	<0.1	<0.1	<0.1	<0.1	<0.06 LCH
Acenaphthylene	NS	NS	NA	<0.15	<0.15	<0.06	7.52	<0.15	<0.15	<0.15	<0.15	<0.06
Anthracene	3,000	600	NA	<0.09	<0.09	<0.05	2.00	<0.09	<0.09	<0.09	<0.09	<0.05
Benzo(a)anthracene	NS	NS	NA	<0.03	0.675	<0.04	1.76	<0.03	<0.03	<0.03	<0.03	<0.04
Benzo(a)pyrene	0.2	0.02	NA	<0.02	**0.226**	<0.017 CSH	0.06 MB	<0.02	<0.02	<0.02	<0.02	0.051 J MB
Benzo(b)fluoranthene	0.2	0.02	NA	<0.02	**0.188**	<0.04	0.19	<0.02	<0.02	<0.02	<0.02	<0.04
Benzo(k)fluoranthene	NS	NS	NA	<0.03	0.194	<0.04	0.07 J	<0.03	<0.03	<0.03	<0.03	<0.04
Benzo(g,h,i)perylene	NS	NS	NA	<0.09	<0.09	<0.05	<0.051	<0.09	<0.09	<0.09	<0.09	<0.05
Chrysene	0.2	0.02	NA	<0.02	**0.578**	<0.05	<0.051	<0.02	<0.02	<0.02	<0.02	<0.05
Dibenzo(a,h)anthracene	NS	NS	NA	<0.06	<0.06	<0.06	<0.0612 CSH	<0.06	<0.06	<0.06	<0.06	<0.06 CSH
Fluoranthene	400	80	NA	<0.03	0.469	<0.06	10.9 LCH	<0.03	<0.03	<0.03	<0.03	<0.06
Fluorene	400	80	NA	7.21	20.3	6.97	7.03	<0.11	<0.11	<0.11	<0.11	<0.12
Indeno(1,2,3-cd)pyrene	NS	NS	NA	<0.06	<0.06	<0.05	<0.051	<0.06	<0.06	<0.06	<0.06	<0.05
1-Methylnaphthalene	NS	NS	NA	101	196	101	<0.872	<0.13	<0.13	<0.13	<0.13	<0.08
2-Methylnaphthalene	NS	NS	NA	56.8	74.6	18.6	41.5	<0.12	<0.12	<0.12	<0.12	<0.11
Naphthalene	40	8	NA	**59.4**	**53.8**	**33.7**	1.28	<0.06	<0.06	<0.06	<0.06	<0.1 LCH
Phenanthrene	NS	NS	NA	5.6	22.2	<0.08	6.69	<0.11	<0.11	<0.11	<0.11	<0.08
Pyrene	250	50	NA	<0.1	0.384	<0.09	4.02	<0.1	<0.1	<0.1	<0.1	<0.09

Notes:
1. Bold indicates result exceeds NR 140 Enforcement Standard or NR 140 Preventive Action Limit
2. PVOCs: Petroleum Volatile Organic Compunds
3. MTBE: Methyl tert-butyl ether
4. TMB: Trimethylbenzene
5. NS: No Standard
6. p: Reported result is less than the Practical Quantitation Limit (PQL)
7. NA: Not Analyzed
8. PAH: Polynuclear Aromatic Hydrocarbon
9. RB: Analyte was observed in the reagent blank. Sample results may be biased high.
10. J: Estimated concentration below laboratory quantitation level.
11. CSH: Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
12. LCH: The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high.
13. MB: Analyte observed in method blank. Sample results may be biased high.

y:eng:bjb:projects:86369XA:GWResults:Aug02.xls

Table 3
Summary of Groundwater Sample Analytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

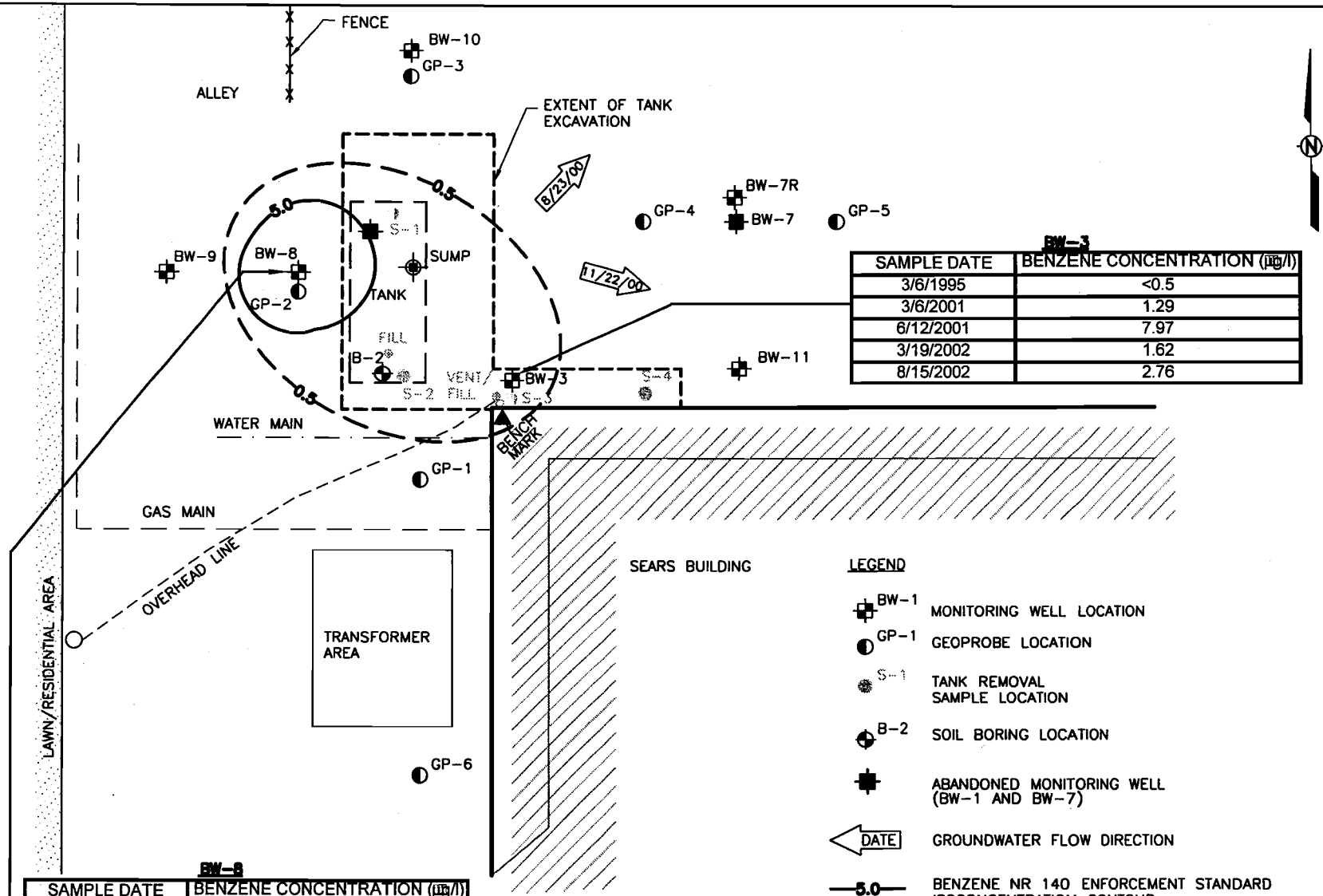
Parameter	NR 140 Enforcement Standard	NR 140 Preventive Action Limit	BW-10					BW-11				
			8/23/2000	11/22/2000	3/6/2001	6/12/2001	8/15/2002	8/23/2000	11/22/2000	3/6/2001	6/12/2001	8/15/2002
DRO (mg/l)	NS	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PVOCs (ug/l)												
Benzene	5	0.5	<0.15	<0.15	<0.15	<0.16	<0.31	<0.15	<0.15	<0.15	<0.16	<0.31
Ethylbenzene	700	140	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Methyl t-Butyl Ether (MTBE)	60	12	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
Toulene	1,000	200	<0.4	<0.4	<0.4	<0.4	<0.3	<0.4	<0.4	<0.4	<0.4	<0.3
1,2,4-Trimethylbenzene	480	96	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4	<0.4
1,3,5-Trimethylbenzene	480	96	<0.15	<0.15	<0.15	<0.17	<0.31	<0.15	<0.15	<0.15	<0.17	<0.31
Xylenes	10,000	1,000	<0.55	<0.55	<0.55	<0.57	<0.92	<0.55	<0.55	<0.55	<0.57	<0.92
PAHs (ug/l)												
Acenaphthene	NS	NS	<0.1	<0.1	<0.1	<0.1	<0.0612 LCH	<0.1	<0.1	<0.1	<0.1	<0.0612 LCH
Acenaphthylene	NS	NS	<0.15	<0.15	<0.15	<0.15	<0.0612	<0.15	<0.15	<0.15	<0.15	<0.0612
Anthracene	3,000	600	<0.09	<0.09	<0.09	<0.09	<0.051	<0.09	<0.09	<0.09	<0.09	<0.051
Benzo(a)anthracene	NS	NS	<0.03	<0.03	<0.03	<0.03	<0.0408	<0.03	<0.03	<0.03	<0.03	<0.0408
Benzo(a)pyrene	0.2	0.02	<0.02	<0.02	<0.02	<0.02	0.055 J MB	<0.02	<0.02	<0.02	<0.02	0.052 J MB
Benzo(b)fluoranthene	0.2	0.02	<0.02	<0.02	<0.02	<0.02	<0.0408	<0.02	<0.02	<0.02	<0.02	<0.0408
Benzo(k)fluoranthene	NS	NS	<0.03	<0.03	<0.03	<0.03	<0.0408	<0.03	<0.03	<0.03	<0.03	<0.0408
Benzo(g,h,i)perylene	NS	NS	<0.09	<0.09	<0.09	<0.09	<0.051	<0.09	<0.09	<0.09	<0.09	<0.051
Chrysene	0.2	0.02	<0.02	<0.02	<0.02	<0.02	<0.051	<0.02	<0.02	<0.02	<0.02	<0.051
Dibenzo(a,h)anthracene	NS	NS	<0.06	<0.06	<0.06	<0.06	<0.0612 CSH	<0.06	<0.06	<0.06	<0.06	<0.0612 CSH
Fluoranthene	400	80	<0.03	<0.03	<0.03	<0.03	<0.0612 LCH	<0.03	<0.03	<0.03	<0.03	<0.0612 LCH
Fluorene	400	80	<0.11	<0.11	<0.11	<0.11	<0.122	<0.11	<0.11	<0.11	<0.11	<0.122
Indeno(1,2,3-cd)pyrene	NS	NS	<0.06	<0.06	<0.06	<0.06	<0.051	<0.06	<0.06	<0.06	<0.06	<0.051
1-Methylnaphthalene	NS	NS	<0.13	<0.13	<0.13	<0.13	<0.0816	<0.13	<0.13	<0.13	<0.13	<0.0816
2-Methylnaphthalene	NS	NS	<0.12	<0.12	<0.12	<0.12	<0.112	<0.12	<0.12	<0.12	<0.12	<0.112
Naphthalene	40	8	<0.06	<0.06	<0.06	<0.06	<0.102 LCH	<0.06	<0.06	<0.06	<0.06	<0.102 LCH
Phenanthrene	NS	NS	<0.11	<0.11	<0.11	<0.11	<0.0816	<0.11	<0.11	<0.11	<0.11	<0.0816
Pyrene	250	50	<0.1	<0.1	<0.1	<0.1	<0.0918	<0.1	<0.1	<0.1	<0.1	<0.0918

Notes:
1. Bold indicates result exceeds NR 140 Enforcement Standard or NR 140 Preventive Action Limit
2. PVOCs: Petroleum Volatile Organic Compunds
3. MTBE: Methyl tert-butyl ether
4. TMB: Trimethylbenzene
5. NS: No Standard
6. p: Reported result is less than the Practical Quantitation Limit (PQL)
7. NA: Not Analyzed
8. PAH: Polynuclear Aromatic Hydrocarbon
9. RB: Analyte was observed in the reagent blank. Sample results may be biased high.
10. J: Estimated concentration below laboratory quantitation level.
11. CSH: Check standard for this analyte exhibited a high bias. Sample results may also be biased high.
12. LCH: The laboratory control sample for this analyte exhibited a high bias. Sample results may also be biased high.
13. MB: Analyte observed in method blank. Sample results may be biased high.

Table 3
Summary of Groundwater Sample Analytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Parameter	NR 140 Enforcement Standard	NR 140 Preventive Action Limit	SUMP			TRIP BLANK					
			10/2/1995	3/19/2002	8/15/2002	3/6/1995	8/23/2000	3/6/2001	6/12/2001	3/19/2002	8/15/2002
DRO (mg/l)	NS	NS	5.7	NA	NA	NA	NA	NA	NA	NA	NA
PVOCs (ug/l)											
Benzene	5	0.5	**38**	**7.00**	**16.4**	<0.5	<0.15	<0.15	<0.16	<0.31	<0.31
Ethylbenzene	700	140	57	25.0	33.2	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5
Methyl t-Butyl Ether (MTBE)	60	12	<0.34	<1.50	<0.3	<2.0	<0.3	<0.3	<0.3	<0.3	<0.3
Toulene	1,000	200	7.1	<1.50	<0.3	<2.0	<0.4	<0.4	<0.4	<0.3	<0.3
1,2,4-Trimethylbenzene	480	96	26	<2.00	3.68	<1.0	<0.4	<0.4	<0.4	<0.4	<0.4
1,3,5-Trimethylbenzene	480	96	6.1	<1.55	<0.31	<1.0	<0.15	<0.15	<0.17	<0.31	<0.31
Xylenes	10,000	1,000	28	<4.60	5.57	<2.0	<0.55	<0.55	<0.57	<0.92	<0.92
PAHs (ug/l)											
Acenaphthene	NS	NS	NA	7.8	12.7 LCH	NA	NA	NA	NA	NA	NA
Acenaphthylene	NS	NS	NA	<0.06	16.1	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	NA	<0.05	<0.5	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	NS	NS	NA	<0.04	<0.4	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	0.2	0.02	NA	<0.017 CSH	<0.17 MB	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	0.2	0.02	NA	<0.04	<0.4	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	NS	NS	NA	<0.04	<0.4	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	NS	NS	NA	<0.05	<0.5	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	NA	<0.05	<0.5	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)anthracene	NS	NS	NA	<0.06	<0.6 CSH	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	NA	<0.06	<0.6 LCH	NA	NA	NA	NA	NA	NA
Fluorene	400	80	NA	4.83	12.1	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	NS	NS	NA	<0.05	<0.5	NA	NA	NA	NA	NA	NA
1-Methylnaphthalene	NS	NS	NA	95.6	138	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NS	NS	NA	9.92	<1.10	NA	NA	NA	NA	NA	NA
Naphthalene	40	8	NA	1.07	4.07 LCH	NA	NA	NA	NA	NA	NA
Phenanthrene	NS	NS	NA	<0.08	2.70	NA	NA	NA	NA	NA	NA
Pyrene	250	50	NA	<0.09	<0.9	NA	NA	NA	NA	NA	NA

Notes:
1. Bold indicates result exceeds NR 140 Enforcement Standard or NR
2. PVOCs: Petroleum Volatile Organic Compunds
3. MTBE: Methyl tert-butyl ether
4. TMB: Trimethylbenzene
5. NS: No Standard
6. p: Reported result is less than the Practical Quantitation Limit (PQL
7. NA: Not Analyzed
8. PAH: Polynuclear Aromatic Hydrocarbon
9. RB: Analyte was observed in the reagent blank. Sample results may
10. J: Estimated concentration below laboratory quantitation level.
11. CSH: Check standard for this analyte exhibited a high bias. Sample
12. LCH: The laboratory control sample for this analyte exhibited a high
13. MB: Analyte observed in method blank. Sample results may be bia



BW-3

SAMPLE DATE	BENZENE CONCENTRATION (µg/l)
3/6/1995	<0.5
3/6/2001	1.29
6/12/2001	7.97
3/19/2002	1.62
8/15/2002	2.76

BW-8

SAMPLE DATE	BENZENE CONCENTRATION (µg/l)
10/2/1995	<0.083
3/6/2001	4.17
6/12/2001	8.38
3/19/2002	3.72
8/15/2002	6.18

SCALE IN FEET
0 10'

LEGEND

- BW-1 MONITORING WELL LOCATION
- GP-1 GEOPROBE LOCATION
- S-1 TANK REMOVAL SAMPLE LOCATION
- B-2 SOIL BORING LOCATION
- ABANDONED MONITORING WELL (BW-1 AND BW-7)
- DATE GROUNDWATER FLOW DIRECTION
- 5.0 BENZENE NR 140 ENFORCEMENT STANDARD ISOCONCENTRATION CONTOUR
- 0.5 BENZENE NR 140 PREVENTATIVE ACTION LIMIT ISOCONCENTRATION CONTOUR

NOTE: BENZENE HAS NOT BEEN DETECTED IN WELLS BW-7R, BW-9, BW-10, AND BW-11.

		DATE
DRAWN BY	JMI\LMc	11-24-95
CHECKED BY	CMV	11-24-95
APPROVED BY	JMT	11-24-95
CADFILE	W:\84571\dwg\84571004A.dwg XREF=FIGBASE	

BENZENE ISOCONCENTRATION MAP-
GROUNDWATER
SEARS SITE
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO. 84571XB
STS PROJECT FILE
SCALE 1" = 10'
FIGURE NO. 6

Table 1
DRO and PVOC Soil Sample Analytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Parameter	NR 720 RCL	GP-1 S-5 9-10' 07/26/95	GP-1 S-6 10-11' 07/26/95	GP-2 S-4A 8.5-9' 07/26/95	GP-2 S-5 9-10' 07/26/95	GP-3 S-4 7-9' 07/26/95	GP-3 S-6 10-12' 07/26/95	GP-4 S-3 5-7' 07/26/95	GP-4 S-4 7-9' 07/26/95	GP-5 S-2 3-5' 07/26/95	GP-5 S-4 9-10' 07/26/95	GP-6 S-4 7-9' 07/26/95	BW-3 S-3 9-11' 03/03/95	BW-9 S-2 2-4' 08/14/00	BW-9 S-5 8-10' 08/14/00	BW-10 S2 2-4' 08/14/00	BW-10 S-5 8-10' 08/14/00	BW-11 S-2 2-4' 08/14/00	BW-11 S-5 8-10' 08/14/00	MeOH BLANK 08/14/00
PID/FID Reading		60*	190*	60*	550*	<1*	2*	<1*	2.5*	<1*	<1*	1*	150*	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DRO (mg/kg)	100	26	20	<10	19	<10	<10	<10	<10	<10	<10	<10	**2,450**	<5.87	11.0	<5.74	15.8	<6.18	18.3	N/A
PVOCs (mg/kg)																				
Benzene	5.5	<1.1	<1.1	<1.1	<5.6	<1.2	<1.1	<1.1	<1.1	<1.2	<1.2	<1.1	<150	<25	<25	<25	<25	<25	<25	<25
Ethylbenzene	2,900	<1.1	<1.1	<1.1	81	<1.2	<1.1	<1.1	<1.1	<1.2	<1.2	<1.1	1,030	<25	<25	<25	<25	<25	<25	<25
Methyl t-Butyl Ether (MTBE)	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<620	<25	<25	<25	<25	<25	<25	<25
Toluene	1,500	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	<620	<25	<25	<25	<25	<25	<25	<25
1,2,4-Trimethylbenzene	NS	<1.1	<1.1	<1.1	160	<1.2	<1.1	<1.1	<1.1	<1.2	<1.2	<1.1	4,510	<25	<25	<25	<25	<25	<25	<25
1,3,5-Trimethylbenzene	NS	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,710	<50	<50	<50	<50	<50	<50	<50
Xylenes (total)	4,100	<3.3	<3.4	<3.4	82	<3.6	<3.4	<3.4	<3.4	<3.5	<3.6	<3.4	1,291	<25	<25	<25	<25	<25	<25	<25

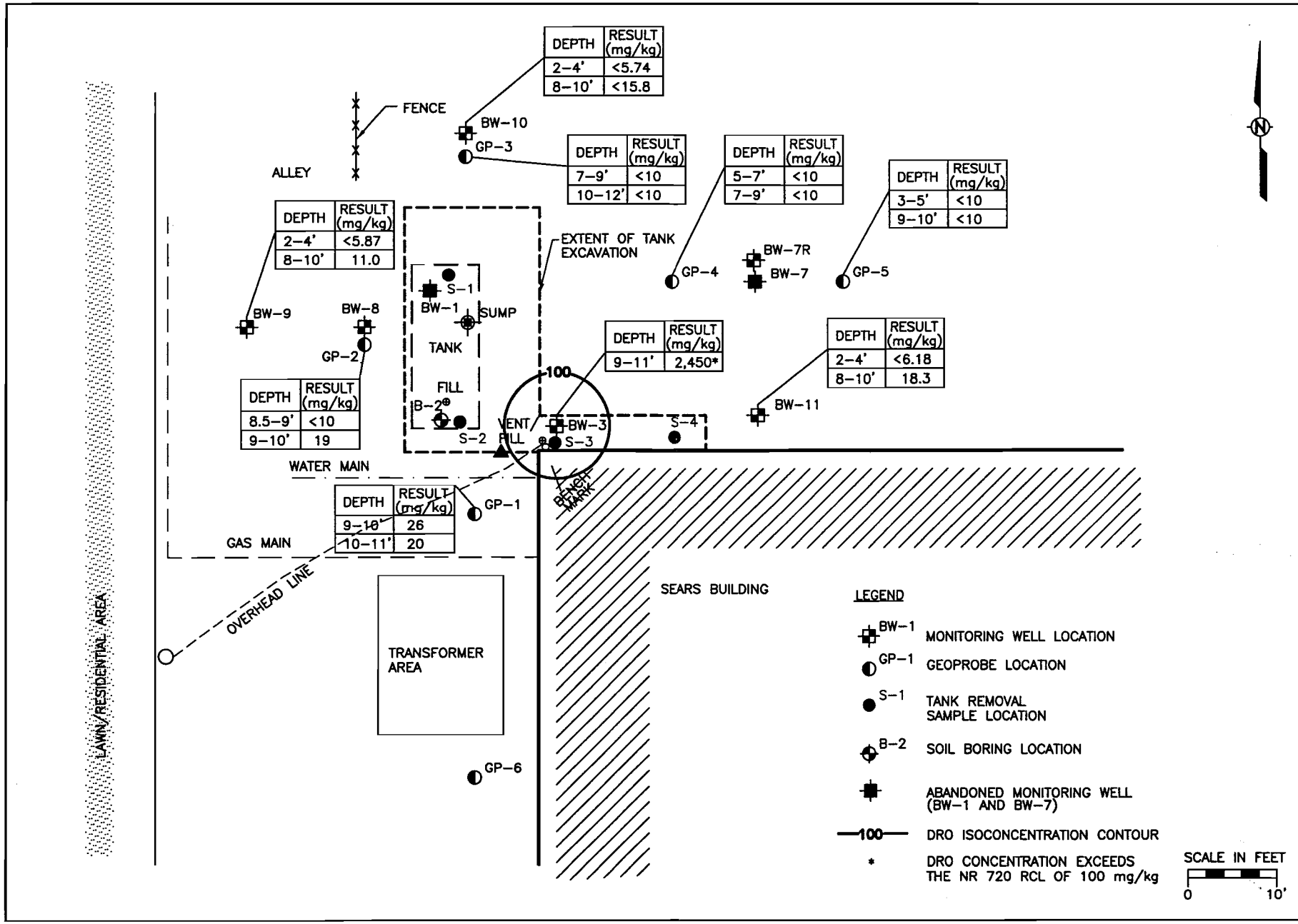
Notes:
1. 100 - Result exceeds NR 720 Generic RCL.
2. RCL - Residual Contaminant Level
3. PID - Photoionization detector
4. FID - Flame-ionization detector
5. DRO - Diesel Range Organics
6. PVOC - Petroleum Volatile Organic Compound
7. NA - Not Analyzed
8. NS - No Standard
9. Samples from GP-1 through GP-6 and BW-3 were field screened with a FID.
10. Samples BW-9, BW-10, and BW-11 were field screened with a PID.

Y:eng:bjb:projects:86369XA:SoilResults:T569a002.xls

Table 2
PAH Soil Sample Anaytical Results
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Parameter	Interim Generic RCLs			BW-9 S-2 2-4' 08/14/00	BW-9 S-5 8-10' 08/14/00	BW-10 S-2 2-4' 08/14/00	BW-10 S-5 8-10' 08/14/00	BW-11 S-2 2-4' 08/14/00	BW-11 S-5 8-10' 08/14/00
	Direct Contact Pathway		Groundwater Protection[C]						
	Non-Industrial[A]	Industrial[B]							
PID Reading				0.0	0.0	0.0	0.0	0.0	0.0
PAHs (ug/kg)									
Acenaphthene	900,000	60,000,000	38,000	<7.28	<7.09	<7.12	<7.1	<7.66	<7.05
Acenaphthylene	18,000	360,000	700	<4.93	<4.81	<4.82	<4.81	<5.19	<4.78
Anthracene	5,000,000	300,000,000	3,000,000	<3.4	<3.32	<3.33	<3.32	<3.58	<3.3
Benzo(a)anthracene	88	3,900	17,000	<2.93	<2.86	<2.87	<2.86	4.51	<2.84
Benzo(a)pyrene	8.8	390	48,000	<2.7	<2.63	<2.64	<2.63	3.86	<2.62
Benzo(b)fluoranthene	88	3,900	360,000	<1.29	<1.26	<1.26	<1.26	5.06	<1.25
Benzo(k)fluoranthene	880	39,000	870,000	<1.41	<1.37	<1.38	<1.37	3.55	<1.37
Benzo(g,h,i)perylene	1,800	39,000	6,800,000	<1.17	<1.14	<1.15	<1.15	2.77	<1.14
Chrysene	8,800	390,000	37,000	<2.35	<2.29	<2.3	<2.29	2.89	<2.28
Dibenzo(a,h)anthracene	8.8	390	38,000	<1.64	<1.6	<1.61	<1.6	<1.73	<1.59
Fluoranthene	600,000	40,000,000	500,000	<3.05	<2.97	<2.99	<2.98	6.89	<2.96
Fluorene	600,000	40,000,000	100,000	<4.11	<4	<4.02	<4.01	<4.33	<3.98
Indeno(1,2,3-cd)pyrene	88	3,900	680,000	<2	<1.95	<1.95	<1.95	3.58	<1.93
1-Methylnaphthalene	1,100,000	70,000,000	23,000	<3.4	<3.32	<3.33	<3.32	<3.58	<3.3
2-Methylnaphthalene	600,000	40,000,000	20,000	<2.7	<2.63	<2.64	<2.63	<2.84	<2.62
Naphthalene	20,000	110,000	400	<4.58	<4.46	<4.48	<4.47	<4.82	<4.44
Phenanthrene	18,000	390,000	1,800	<1.88	<1.83	<1.84	<1.83	3.83	<1.82
Pyrene	500,000	30,000,000	8,700,000	<3.64	29.9	<3.56	<3.55	3.96	<3.53

Notes:
1. Soil standards obtained from "Soil Cleanup Levels for PAHs" - Interim Guidance - Publication PR-519-97 (corrected version).
2. 1,500[A] - Exceeds Interim Generic **Non-Industrial RCL for Direct Contact** specified in the "Soil Cleanup Lebels for PAHs" - Interim Guidance - Publication PR-519-97 (corrected version).
3. 1,500[B] - Exceeds Interim Generic **Industrial RCL for Direct Contact** specified in the "Soil Cleanup Levels for PAHs" - Interim Guidance - Publication PR-519-97 (corrected version).
4. 1,500[C] - Exceeds Interim Generic RCL based on **Groundwater Protection** specified in the "Soil
5. Cleanup Levels for PAHs" - Interim Guidance - Publication PR-519-97 (corrected version).
6. PID - Photoionizatoin detector.
7. PAHs - Polynuclear Aromatic Hydrocarbons.
8. RCL Residual Contaminant Level



DEPTH	RESULT (mg/kg)
2–4'	<5.74
8–10'	<15.8

DEPTH	RESULT (mg/kg)
7–9'	<10
10–12'	<10

DEPTH	RESULT (mg/kg)
5–7'	<10
7–9'	<10

DEPTH	RESULT (mg/kg)
3–5'	<10
9–10'	<10

DEPTH	RESULT (mg/kg)
2–4'	<5.87
8–10'	11.0

DEPTH	RESULT (mg/kg)
8.5–9'	<10
9–10'	19

DEPTH	RESULT (mg/kg)
9–11'	2,450*

DEPTH	RESULT (mg/kg)
2–4'	<6.18
8–10'	18.3

DEPTH	RESULT (mg/kg)
9–10'	26
10–11'	20

SOIL SAMPLE DRO CONTAMINANT DISTRIBUTION MAP
SEARS SITE INVESTIGATION
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO. 84571
STS PROJECT FILE
SCALE 1" = 10'
FIGURE NO. 3

		DATE
DRAWN BY	JMI\LMc	03/21/01
CHECKED BY	BJB	03/21/01
APPROVED BY	TWK	03/21/01
CADFILE	;PROJECTS\84571XA\CX\84571005 XREF=FIGBASE	

W:\84571\dwg\84571005.DWG, FIG 3, 11/08/2001 03:20:02 PM, STERR, STS Consultants, Ltd Milwaukee, WI 53224

Table 4
Product Measurements and Groundwater Elevations
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Well No.	Ground Surface [2]	Top of PVC [2]	Date: 3/6/95 Product Thickness*	Date: 10/2/95 Product Thickness*	Date: 2/28/96 Product Thickness*	Date: 3/14/96 Product Thickness*	Date: 3/27/96 Product Thickness*	Date: 8/23/00				Date: 10/5/00				Date: 10/18/00				Date: 11/2/00			
								Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]
BW-1	---	---	0.06	3.00	4.34	0.77	0.70	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BW-3	100.02	102.03	---	1.00	2.83	0.05	0.01	12.50	12.95	0.45	89.49	14.63	14.92	0.29	87.37	---	14.75	---	87.28	---	15.22	---	86.81
BW-7R	99.94	99.40	---	---	---	---	---	---	11.01	---	88.39	---	11.02	---	88.38	---	11.13	---	88.27	---	11.38	---	88.02
BW-8	99.83	99.48	---	---	---	1.10	0.27	10.37	13.35	2.98	88.81	10.50	11.70	1.20	88.86	10.63	11.03	0.40	88.81	11.07	11.29	0.22	88.39
BW-9	99.88	99.54	---	---	---	---	---	---	10.81	---	88.73	---	10.67	---	88.87	---	10.80	---	88.74	---	11.06	---	88.48
BW-10	99.8	99.44	---	---	---	---	---	---	10.67	---	88.77	---	10.73	---	88.71	---	10.75	---	88.69	---	10.08	---	89.36
BW-11	100.04	99.65	---	---	---	---	---	---	11.01	---	88.64	---	11.28	---	88.37	---	11.30	---	88.35	---	11.60	---	88.05
SUMP	99.93	102.24	---	---	---	---	---	---	---	---	---	---	13.25	---	88.99	---	13.38	---	88.88	---	13.52	---	88.72

Notes:
1. [1] Measured in feet below top of PVC.
2. [2] Measured in feet, referenced to site datum
3. Benchmark = Ground surface at corner of Sears building; benchmark elevation = 100.00.
4. Product and water levels could not be measured in BW-3 on 12/5/00 because the protective casing could not be unlocked. The key broke off inside of the lock. The lock was cut off on 12/20/00 and replaced.
5. Soakease socks were installed in wells BW-3 and BW-8 on October 5, 2000.
6. Soakease socks were removed from wells BW-3 and BW-8 on November 22, 2000.
7. Soakease socks were installed in well BW-8 on January 29, 2002.
8. --- No product present.
9. * Product thickness measured in feet.

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Table 4
Product Measurements and Groundwater Elevations
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

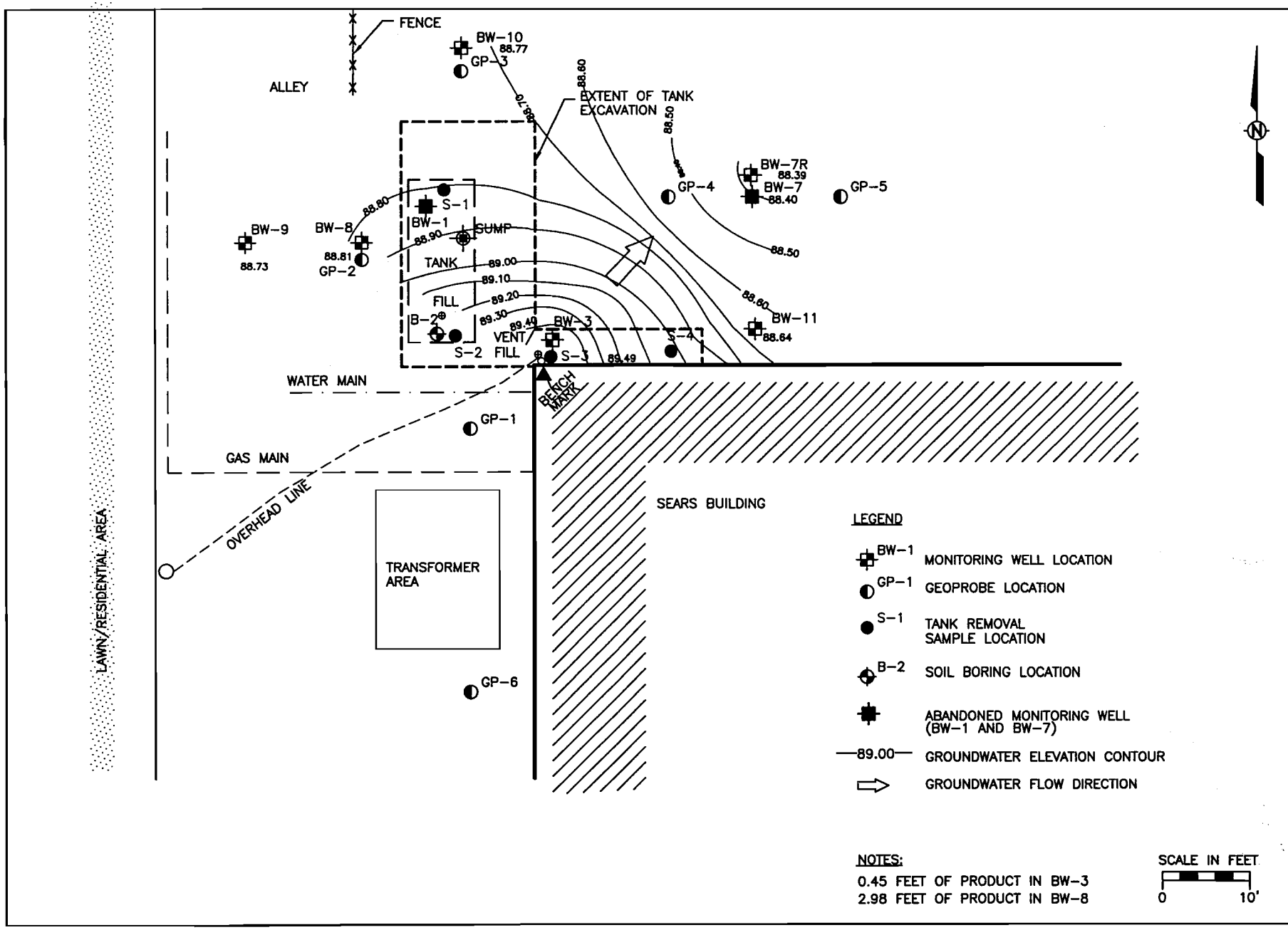
Well No.	Ground Surface [2]	Top of PVC [2]	Date: 11/22/00				Date: 12/5/00				Date: 12/20/00				Date: 1/22/01				Date: 3/6/01			
			Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]
BW-1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BW-3	100.02	102.03	---	15.18	---	86.85	---	---	---	---	---	15.10	---	86.93	---	14.10	---	87.93	---	13.63	---	88.40
BW-7R	99.94	99.40	---	11.38	---	88.02	---	11.41	---	87.99	---	---	---	---	---	11.41	---	87.99	---	10.64	---	88.76
BW-8	99.83	99.48	11.19	11.34	0.15	88.28	---	10.98	---	88.50	---	11.45	---	88.03	---	11.08	---	88.40	---	9.99	---	89.49
BW-9	99.88	99.54	---	11.16	---	88.38	---	10.98	---	88.56	---	---	---	---	---	10.90	---	88.64	---	10.01	---	89.53
BW-10	99.8	99.44	---	11.16	---	88.28	---	11.05	---	88.39	---	---	---	---	---	11.02	---	88.42	---	10.13	---	89.31
BW-11	100.04	99.65	---	11.57	---	88.08	---	11.63	---	88.02	---	---	---	---	---	11.64	---	88.01	---	10.84	---	88.81
SUMP	99.93	102.24	---	13.62	---	88.62	---	13.58	---	88.66	---	---	---	---	---	13.58	---	88.66	---	12.64	---	89.60

Notes:
1. [1] Measured in feet below top of PVC.
2. [2] Measured in feet, referenced to site c
3. Benchmark = Ground surface at corner
4. Product and water levels could not be m
5. Soakease socks were installed in wells E
6. Soakease socks were removed from we
7. Soakease socks were installed in well B
8. --- No product present.
9. * Product thickness measured in feet.

Table 4
Product Measurements and Groundwater Elevations
Sears
Kenosha, Wisconsin
STS Project No. 86369XA

Well No.	Ground Surface [2]	Top of PVC [2]	Date: 6/12/01				Date: 1/28/02				Date: 2/6/02				Date: 3/5/02				8/15/02			
			Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]	Depth to Product [1]	Depth to Water [1]	Product Thickness	Water Table Elevation [2]
BW-1	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BW-3	100.02	102.03	---	10.81	---	91.22	---	12.05	---	89.98	---	12.17	---	89.86	---	14.70	---	87.33	---	13.55	---	88.48
BW-7R	99.94	99.40	---	9.54	---	89.86	---	11.58	---	87.82	---	12.19	---	87.21	---	11.43	---	87.97	---	11.25	---	88.15
BW-8	99.83	99.48	---	8.52	---	90.96	11.59	11.67	0.08	87.81	---	11.72	---	87.76	---	10.97	---	88.51	---	10.90	---	88.58
BW-9	99.88	99.54	---	8.76	---	90.78	---	11.25	---	88.29	---	11.46	---	88.08	---	10.97	---	88.57	---	10.96	---	88.58
BW-10	99.8	99.44	---	8.92	---	90.52	---	11.28	---	88.16	---	11.40	---	88.04	---	11.00	---	88.44	---	11.00	---	88.44
BW-11	100.04	99.65	---	9.76	---	89.89	---	11.80	---	87.85	---	12.02	---	87.63	---	11.78	---	87.87	---	11.51	---	88.14
SUMP	99.93	102.24	---	11.41	---	90.83	---	13.78	---	88.46	---	13.84	---	88.40	---	13.30	---	88.94	---	13.35	---	88.89

Notes:
1. [1] Measured in feet below top of PVC.
2. [2] Measured in feet, referenced to site c
3. Benchmark = Ground surface at corner
4. Product and water levels could not be m
5. Soakease socks were installed in wells E
6. Soakease socks were removed from we
7. Soakease socks were installed in well B'
8. --- No product present.
9. * Product thickness measured in feet.



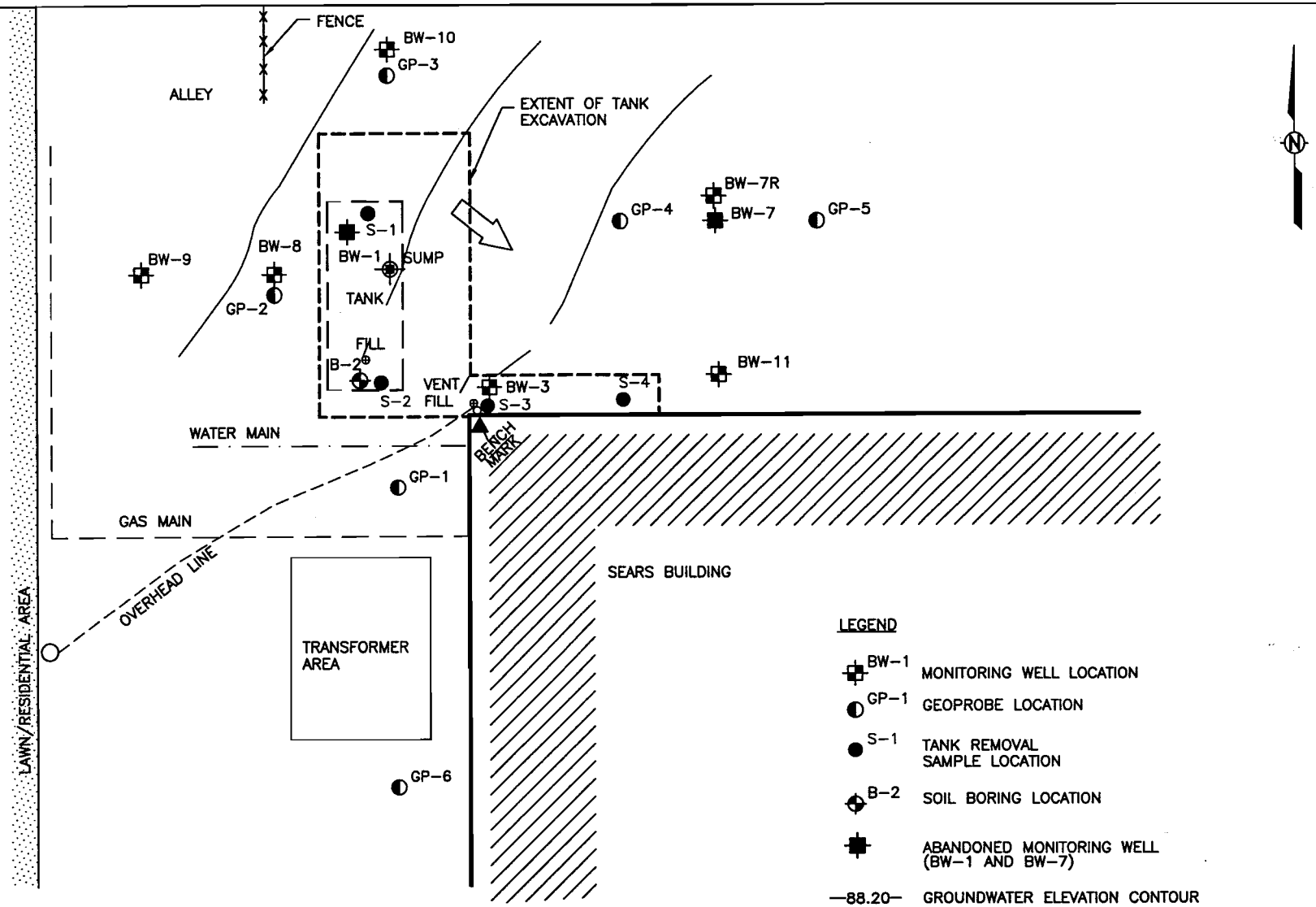
DRAWN BY JMI\LMc	DATE 03/21/01		
CHECKED BY BJB	DATE 03/21/01		
APPROVED BY TWK	DATE 03/21/01		
CADFILE ..\PROJECTS\84571XA\CX\84571005 XREF=FIGBASE			

GROUNDWATER ELEVATION MAP 8/23/00
SEARS SITE INVESTIGATION
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO. 84571XA
STS PROJECT FILE
SCALE 1" = 10'
FIGURE NO. 4

W:\84571\dwg\84571005.DWG, FIG 4, 11/08/2001 02:56:21 PM, STERR, STS Consultants, Ltd Milwaukee, WI 53224



LEGEND

- BW-1 MONITORING WELL LOCATION
- GP-1 GEOPROBE LOCATION
- S-1 TANK REMOVAL SAMPLE LOCATION
- B-2 SOIL BORING LOCATION
- ABANDONED MONITORING WELL (BW-1 AND BW-7)
- —88.20— GROUNDWATER ELEVATION CONTOUR
- GROUNDWATER FLOW DIRECTION

NOTES:

0.00 FEET OF PRODUCT IN BW-3
0.15 FEET OF PRODUCT IN BW-8

SCALE IN FEET
0 10'

		DATE
DRAWN BY	JMI\LMc	03/21/01
CHECKED BY	BJB	03/21/01
APPROVED BY	TWK	03/21/01
CADFILE	..\PROJECTS\84571XA\CX\84571005 XREF=FIGBASE	

GROUNDWATER ELEVATION MAP 11/22/00
SEARS SITE INVESTIGATION
7630 PERSHING BLVD.
KENOSHA, WISCONSIN

STS Consultants Ltd.
Consulting Engineers

STS PROJECT NO. 86369XA
STS PROJECT FILE
SCALE 1" = 10'
FIGURE NO. 5

W:\84571\dwg\84571005.DWG, FIG 5, 11/08/2001 02:58:47 PM, STERR, STS Consultants, Ltd Milwaukee, WI 53224

Date: March 18, 2003

Site Name: Sears

Site Address: 7630 Pershing Boulevard
Kenosha, WI 53142-4318

Responsible Party: Metropolitan Life Insurance Company

Address: 2001 Spring Road, Suite 400
Oak Brook, IL 60523

The above named responsible party hereby certifies that the attached legal description is the complete and accurate legal description for the property (formerly owned by responsible party's predecessor in interest) which was identified as having soil contamination exceeding ch. NR 720 generic residential contaminant levels and groundwater contamination exceeding ch. NR 140 enforcement standards at the time of this case closure request.

METROPOLITAN LIFE INSURANCE COMPANY

By: [signature]
Its: Director

9359755.1