GRCRS Package Cover Sheet

Site Name Wick Building Systems, Inc.

Site Address 1830 East 24th Street, Marshfield, WI 54449

BRRTS # 03-72-001085 **Date of Closure Decision** 5-6-99

✓ Closure letter(s)

✓ Groundwater Use Restriction/Warranty Deed

Yes/No Off-site contamination present? (Include related documents)

Yes/No Right-of-way contamination present? (Include related documents)

✓ General location map

_____ GPS x-coordinate

_____ GPS y-coordinate

✓ Detailed site map(s)

✓ Groundwater flow map(s)

✓ Latest map(s) showing extent or outline of plume

✓ Latest table(s) of analytical results (soil results included only if soil deed restriction is incorporated into groundwater use restriction document)

If available:

_____ Legal description

Wood Co. # 33-05217A County and Parcel I.D./Tax Parcel No.

✓ Geologic cross sections

_____ Isoconcentrations map(s)

Scanned 4/ /01

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

Wausau Office
5301 Rib Mountain Drive
Wausau, Wisconsin 54401
Telephone 715-359-4522
FAX 715-355-5253

October 11, 1999

UID# 03-72-001085

Mr. Tom Palecek
Wick Building Systems, Inc.
2301 East 4th. Street
Marshfield, WI 54449-0530

SUBJECT: Notarized Copy of the Groundwater Use Restriction

Dear Mr. Palecek:

The Wisconsin Department of Natural Resources Bureau of Remediation and Redevelopment acknowledges receipt of the Notarized copy of the Groundwater Use Restriction registered with the Wood County Register of Deeds office. The Department had received the monitoring well abandonment forms prior to receipt of the above-mentioned document.

The receipt of these forms fulfills the requirements for closure of your site. The Department appreciates the efforts you have taken to clean up your site and bring this case to closure.

Sincerely,
WEST CENTRAL REGION

Tom Applegate

Tom Applegate - Waste Management Specialist
Bureau of Remediation and Redevelopment

cc: File
Ms. Janet Snedeker, Lampert-Lee & Associates, 10968 Highway 54 East, Wisconsin Rapids, WI 54494-8718
Mr. Dick Bolton, BSC&F, P.O. Box 927, Madison, WI 53701-0927
Ms. Jeanne Lake, WisDOT, Wisconsin Rapids, WI
Mr. Ted Johnson, WisDOT, Wisconsin Rapids, WI

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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Wausau Office
5301 Rib Mountain Drive
Wausau, Wisconsin 54401
Telephone 715-359-4522
FAX 715-355-5253

May 13, 1999

UID# 03-72-001085

Mr. Tom Palecek
Wick Building Systems, Inc.
2301 East 4th. St.
Marshfield, WI 54449-0530

SUBJECT: Conditional Case Closure, Wick Building Systems, Inc., 1830 East 24th. St., Marshfield, WI 54449

Dear Mr. Palecek:

On May 6, 1999, the above named site was reviewed by the Wisconsin Department of Natural Resources (DNR) West Central Region closeout committee for a determination as to whether or not the case qualified for close out under Wis. Adm. Code (WAC) ch. NR 726. The post-remediation (soil excavation only) soil and groundwater samples indicate that residual petroleum-related soil contamination remains at depth along the south and west excavation boundaries and that a WAC ch. 140 groundwater quality enforcement standard (ES) exceedance for benzene is present in the groundwater at the site. Due to the presence of residual soil and groundwater contamination at this site, a clean closure can not be granted in this case at this time. However, based on the investigative and remediation documentation provided to the Department, it appears that the extent of the petroleum contamination at the above-named site has been investigated and remediated to the extent practicable, the location of the residual soil contamination does not pose a threat to direct contact, and that natural attenuation will be effective in reducing the mass of residual contamination at this site. Therefore, the Department considers the case "closed," having determined pursuant to WAC NR 726, that no further action is necessary on the site at this time, providing the following two conditions are met.

The first condition of the closeout for this case is that the owner is required to sign and record a groundwater use restriction describing the type, location, and extent of the residual groundwater contamination, on the deed for the property and requiring that Department (or successor agency) approval must be obtained before any water supply wells are installed on the property. The deed restriction document must be submitted to the Department for approval within 30 days after receipt of this letter, and the deed documents must be registered with the County Register of Deeds fifteen days **after** receiving Department approval of the draft deed restriction. To document that this condition has been complied with, the property owner must submit to the Department a copy of the recorded deed affidavit, with the recording information stamped on it, within 15 days after the County Register of Deeds returns the deed restriction to the property owner. The deed restriction may be amended in the future with the approval of Department if conditions change at the site such that the residual contamination is completely remediated (if deemed necessary). Enclosed is a template you can use for the Groundwater Use Restriction.

The second condition of the closeout of this case is the proper abandonment of the monitoring wells currently at the site (pursuant of WAC NR 141). Documents should be forwarded to me at the WDNR Wausau office that substantiates proper abandonment (Form 3300-5W).

You should note that this letter does not constitute Department "certification" under s. 292.15(2)(a)3, Stats., as created by 1993 Wisconsin Act 453 (May 12, 1994). Persons who meet the definition of "purchaser" in s. 292.15(1)(c) must receive Department pre-approval prior to conducting a site investigation in order to be eligible for liability exemption under s. 292.15, Statute. If you have additional relevant information which was not formerly provided to the Department, and which you feel would significantly impact the Department's closure decision, you may submit that information for our re-evaluation of case closure.

Once the deed affidavit and monitoring well abandonment forms have been properly submitted to this office we will issue the final closure letter for this site. Thank you for your efforts to cleanup Wisconsin's environment. If you should have any questions regarding this letter please contact me at (715) 359-8782.

Sincerely,

Tom Applegate

Tom Applegate – Waste Management Specialist
Bureau of Remediation and Redevelopment

ENCLOSURE

Cc: File
Ms. Janet Snedeker, Lampert-Lee & Associates, 10968 Highway 54 East, Wisconsin Rapids, WI 54494-8718
Ms. Jeanne Lake, WisDOT, Wisconsin Rapids, WI
Mr. Ted Johnson, WisDOT, Wisconsin Rapids, WI

851018

VOL 950 PAGE 209 PT LOT 3, BLK 2, INDUSTRIAL PARK SUB, MFLD

Document Number	GROUNDWATER USE RESTRICTION

WOOD CO. WIS.

'99 AUG 9 AM 9 32

RECORD IN VOL 950 Rec PAGE 209 REGISTER OF DEEDS

The West Four Hundred Fifty (450) feet of the South Four Hundred (400) feet of Lot Number Three (3) in Block Number Two (2) of Industrial Park Subdivision, being a part of the E 1/2 - SW 1/4, SE 1/4, SE 1/4 - NW 1/4 & SW 1/4 - NE 1/4, Sec. 16, T. 25 N., R. 3 E., City of Marshfield, Wood County, Wisconsin.

Name and Return Address

Richard L. Bolton
Boardman, Suhr, Curry & Field LLP
P. O. Box 927
Madison, WI 53701-0927

Parcel ID Number: 33-05217A

COPY

Declaration of Restrictions

STATE OF WISCONSIN)
) SS
COUNTY OF DANE)

WHEREAS, Wick Building Systems, Inc., is the owner of the above described property.

WHEREAS, one or more discharges of petroleum-related contamination have occurred at this property. Benzene contaminated groundwater (31 ug/l), above ch. NR 140, Wis. Adm. Code, enforcement standards, exists on this property at the location of the above-ground gasoline storage tank (see exhibit A).

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

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140, Wis. Adm. Code groundwater standards within the boundaries of this property.

WHEREAS. construction of wells where the water quality exceeds the drinking water standards in ch. 809, Wis. Adm. Code is restricted by ch. NR 811, Wis. Adm. Code and ch. NR 812, Wis. Adm. Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

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

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled

and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

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

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in the covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction, or portions of this groundwater use restriction, is/are no longer binding.

By signing this document, Mary E. Frost acknowledges that he/she is duly authorized to sign this document on behalf of Wick Building Systems, Inc.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restriction, this 5 day of August, 1999.

Signature: Mary E. Frost

Printed name: Mary E. Frost

Title: Consumer Affairs Manager

Subscribed and sworn to before me this 5th day of August, 1999.

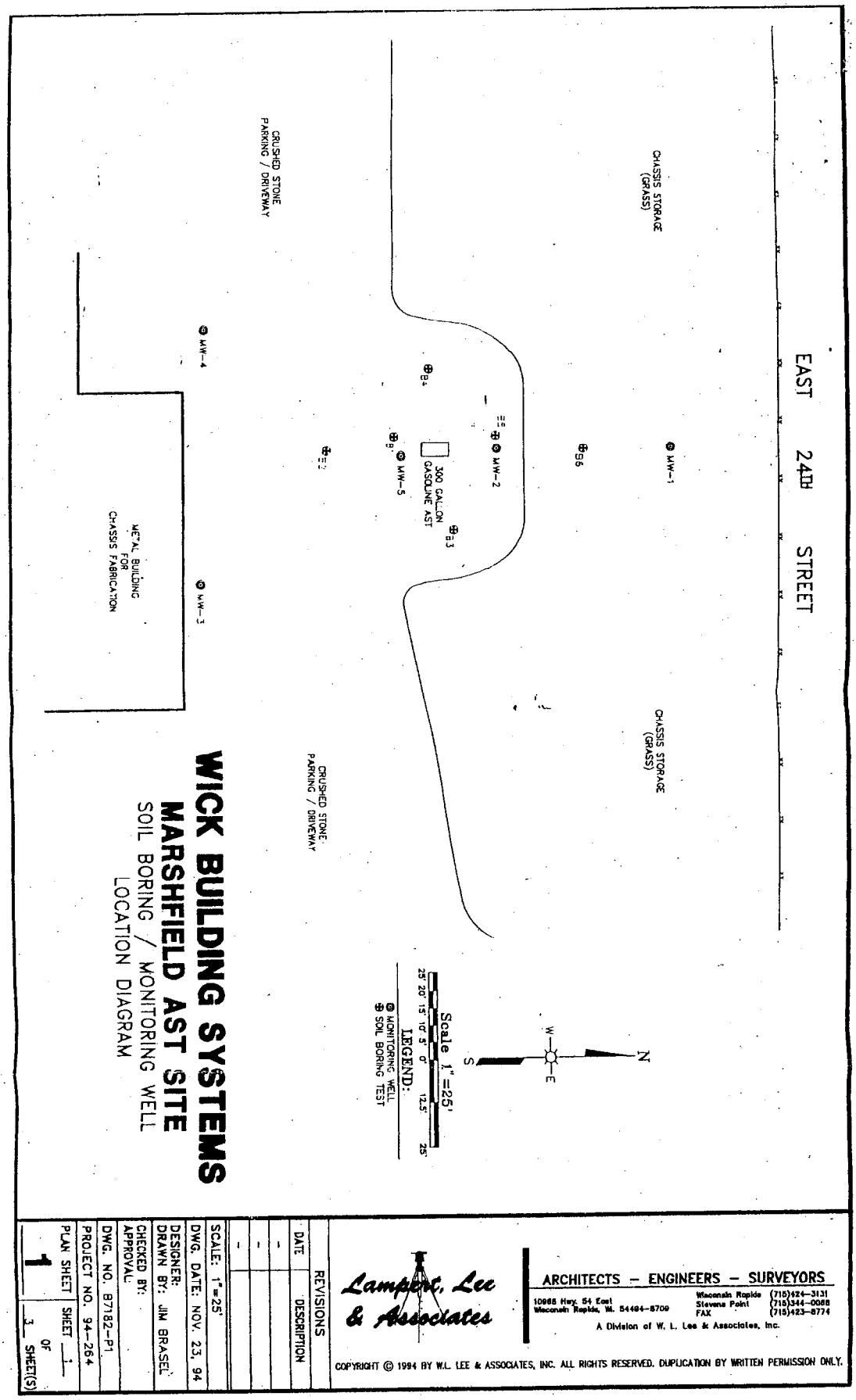
Catherine K. Kittle

Notary Public, State of Wisconsin Catherine K. Kittle

My commission: April 7, 2002

F:\DOCS\WD\20597\13\RH31776.WPD

EXHIBIT A


EAST 24TH STREET
CHASSIS STORAGE (GRASS)
CHASSIS STORAGE (GRASS)
MW-1
B6
MW-2
B4
B3
300 GALLON GASOLINE AST
B1
MW-5
B5
CRUSHED STONE PARKING / DRIVEWAY
CRUSHED STONE PARKING / DRIVEWAY
MW-4
MW-3
METAL BUILDING FOR CHASSIS FABRICATION
N
W
E
S
Scale 1" =25'
25' 20' 15' 10' 5' 0' 12.5' 25'
LEGEND:
MONITORING WELL
SOIL BORING TEST
WICK BUILDING SYSTEMS
MARSHFIELD AST SITE
SOIL BORING / MONITORING WELL
LOCATION DIAGRAM
REVISIONS
DATE
DESCRIPTION
SCALE: 1"=25'
DWG. DATE: NOV. 23, 94
DESIGNER:
DRAWN BY: JIM BRASEL
CHECKED BY:
APPROVAL:
DWG. NO. B7182-P1
PROJECT NO. 94-264
PLAN SHEET 1
SHEET 1 OF 3 SHEET(S)
Lampert, Lee & Associates
ARCHITECTS – ENGINEERS – SURVEYORS
10988 Hwy. 54 East
Wisconsin Rapids, WI. 54494-8709
Wisconsin Rapids (715)424-3131
Stevens Point (715)344-0088
FAX (715)423-8774
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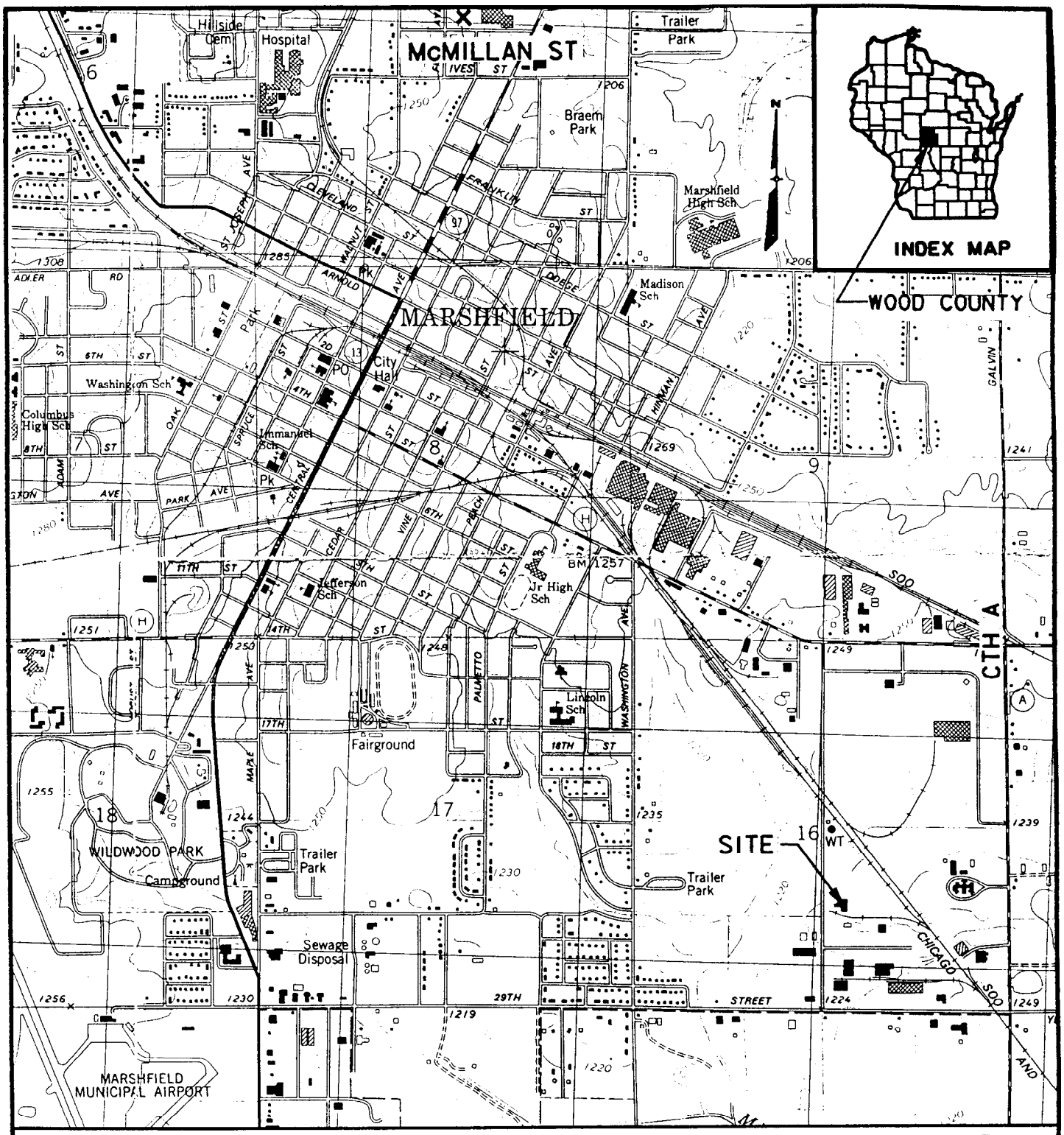


SOURCE: USGS 7.5 MINUTE QUADRANGLE
MARSHFIELD, WISCONSIN, 1979

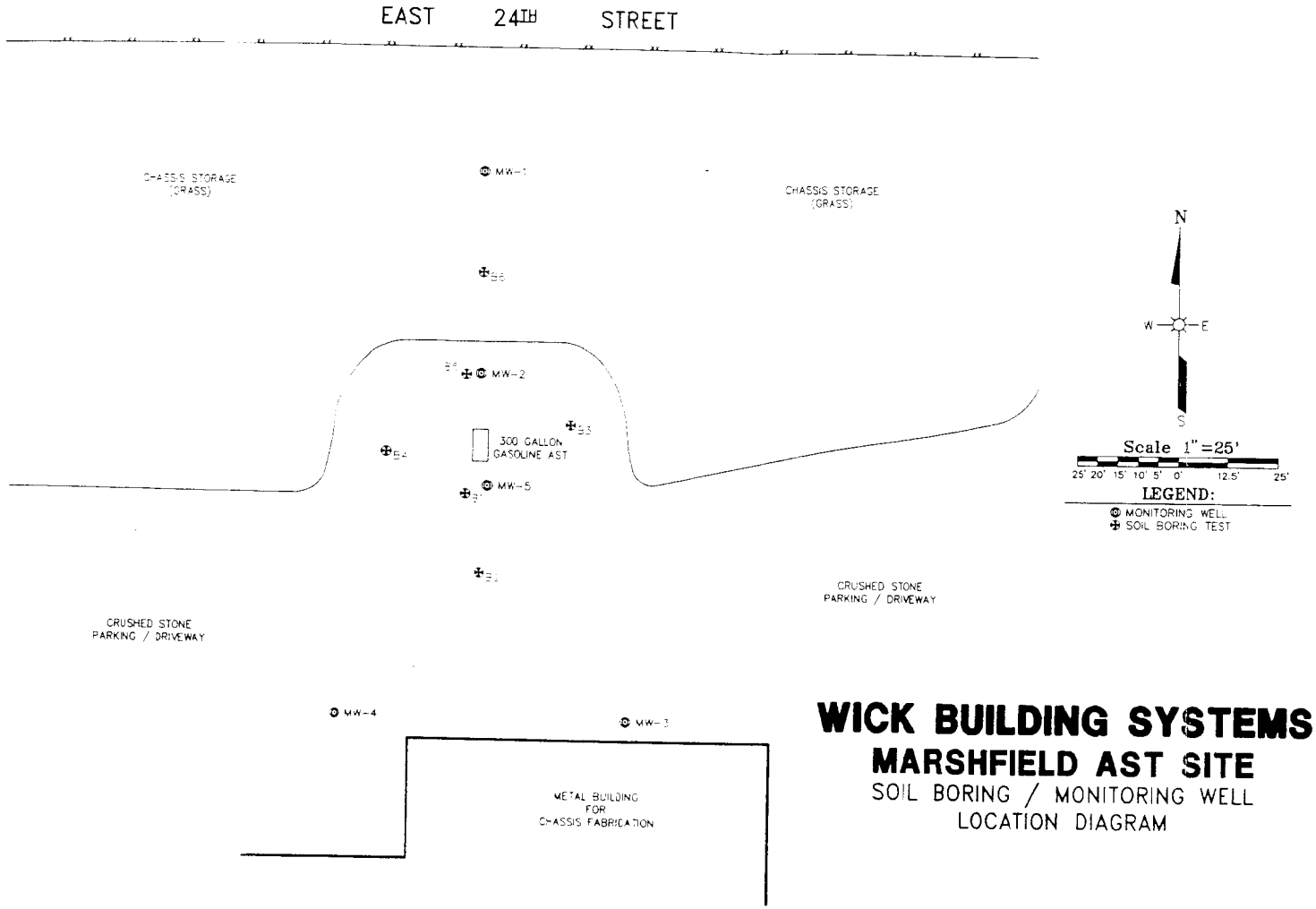
1 1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

RUST ENVIRONMENT & INFRASTRUCTURE

FIGURE 2-1
SITE LOCATION MAP
WICK BUILDING SYSTEMS-SITE NO. 9
MARSHFIELD REGIONAL MOBILITY STUDY
WISCONSIN DEPARTMENT OF TRANSPORTATION



WICK BUILDING SYSTEMS
MARSHFIELD AST SITE
SOIL BORING / MONITORING WELL LOCATION DIAGRAM

ARCHITECTS — ENGINEERS — SURVEYORS
10988 Hwy. 54 East
Wisconsin Rapids, WI. 54494-8709
Wisconsin Rapids (715)424-3131
Stevens Point (715)344-0068
FAX (715)423-8774
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Lampert, Lee & Associates

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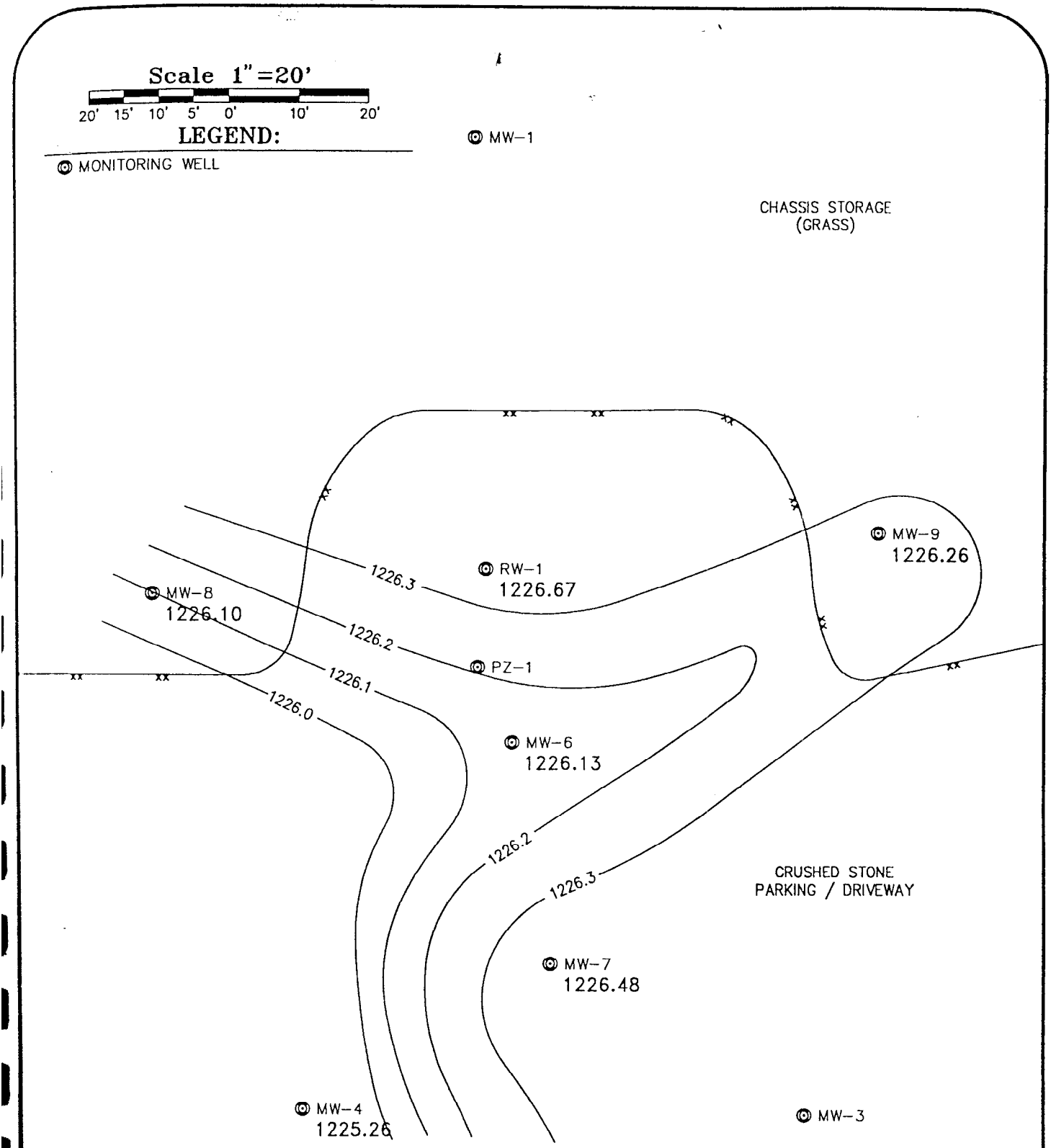
REVISIONS	
DATE	DESCRIPTION
-	
-	
-	

SCALE: 1"=25'
DWG. DATE: NOV. 23, 94
DESIGNER:
DRAWN BY: JIM BRASEL
CHECKED BY:
APPROVAL:
DWG. NO. B7182-P1
PROJECT NO. 94-264
PLAN SHEET 1
SHEET 1 OF 3 SHEET(S)



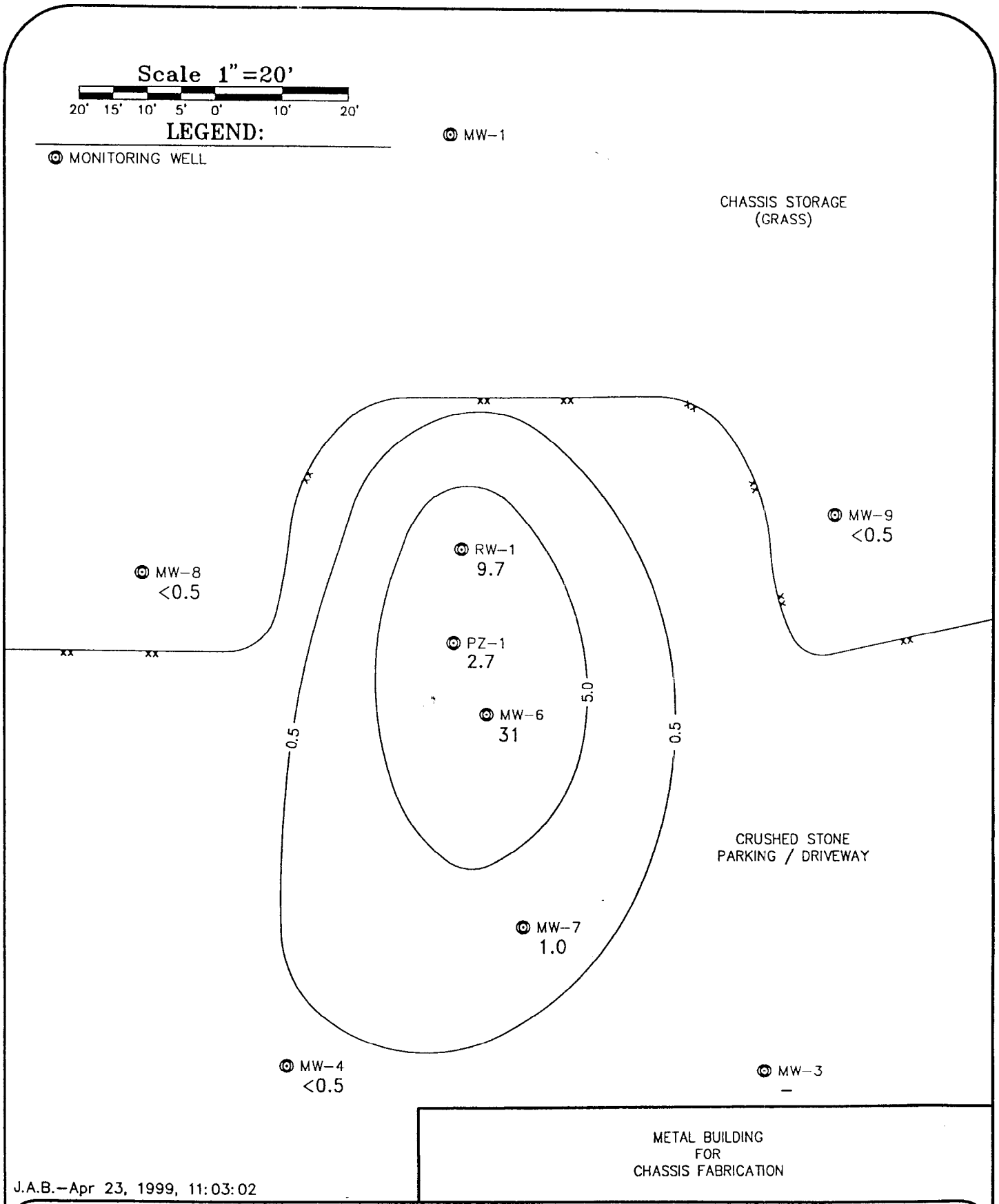
JAB -Apr 23, 1999, 11:11:26

ESP GROUP, INC.
LAMPERT, LEE & ASSOCIATES

WICK BUILDING SYS.
UNDERGROUND WATER
CONTOUR MAP
MARCH 18, 1999

N

DATE:	APRIL 23, 1999
LLA #	94-264
DRAWN BY:	JIM BRASEL
REVIEWED BY:	JIM L.
DWG. NO.	A-7182-M



J.A.B.–Apr 23, 1999, 11:03:02

ESP GROUP, INC.
LAMPERT, LEE & ASSOCIATES

WICK BUILDING SYS.
BENZENE ISO
CONCENTRATION CONTOURS
MARCH 18, 1999

N

DATE:	APRIL 23, 1999
LLA #	94-264
DRAWN BY:	JIM BRASEL
REVIEWED BY:	JIM L.
DWG. NO.	A-7182-J

Wick Building Systems
Groundwater Chemistry Table - MW-1

Parameter	Enforcement Standard	Preventive Action Limit	Sample date 10/03/94	09/13/95	05/23/96	12/12/96	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98
			mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	<0.02	<0.010	<0.010	<0.010	na	na	na	na	na
Groundwater Elevation			1229.06		1229.89	1227.54	1229.41	1229.22	1227.68	1229.44	1224.1
ANALYTES											
	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	<0.30	<0.32	<0.32	<0.32	<0.10	<0.36	<0.11	<0.50	<0.5
Bromobenzene	-	-	<0.50	na	na	na	na	na	na	na	na
Bromochloromethane	-	-	<1.0	na	na	na	na	na	na	na	na
Bromodichloromethane	179	36	<0.50	na	na	na	na	na	na	na	na
Bromoform	4.4	0.44	<0.50	na	na	na	na	na	na	na	na
Bromomethane	-	-	<2.0	na	na	na	na	na	na	na	na
n-Butylbenzene	-	-	<1.5	na	na	na	na	na	na	na	na
sec-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na	na
tert-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na	na
Carbon Tetrachloride	5	0.5	<0.50	na	na	na	na	na	na	na	na
Chlorobenzene	-	-	<0.50	na	na	na	na	na	na	na	na
Dibromochloromethane	215	43	<0.40	na	na	na	na	na	na	na	na
Chloroethane	400	80	<1.0	na	na	na	na	na	na	na	na
Chloroform	6	0.6	<0.50	na	na	na	na	na	na	na	na
Chloromethane	-	-	<3.0	na	na	na	na	na	na	na	na
2-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na	na
4-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	0.2	0.02	<1.5	na	na	na	na	na	na	na	na
1,2 Dibromoethane			<1.0	na	na	na	na	na	na	na	na
Dibromomethane	0.05	0.005	<1.0	na	na	na	na	na	na	na	na
1,2-Dichlorobenzene	600	60	<0.50	na	na	na	na	na	na	na	na
1,3-Dichlorobenzene	1250	125	<0.80	na	na	na	na	na	na	na	na
1,4-Dichlorobenzene	75	15	<0.50	na	na	na	na	na	na	na	na
Dichlorodifluoromethane	1000	200	<1.0	na	na	na	na	na	na	na	na
1,1-Dichloroethane	850	< 1.0	<0.50	na	na	na	na	na	na	na	na
1,2 Dichloroethane	5	0.5	<0.50	na	na	na	na	na	na	na	na
1,1 - Dichloroethene	7	0.7	<0.50	na	na	na	na	na	na	na	na
cis-1,2- Dichloroethene	70	7	<2.0	na	na	na	na	na	na	na	na
trans -1, 2-Dichloroethene	100	20	<0.40	na	na	na	na	na	na	na	na
1,2-Dichloropropane	5	0.5	<0.50	na	na	na	na	na	na	na	na
1,3-Dichloropropane	-	-	<2.0	na	na	na	na	na	na	na	na
2,2 Dichloropropane	-	-	<1.0	na	na	na	na	na	na	na	na
1,1 - Dichloropropene	-	-	<1.5	na	na	na	na	na	na	na	na
Ethylbenzene	700	140	<0.50	<0.34	<0.34	<0.34	<0.16	<0.26	<0.12	<1.0	<1.0
Hexachlorobutadiene	-	-	<0.50	na	na	na	na	na	na	na	na
Isopropylbenzene	-	-	<0.50	na	na	na	na	na	na	na	na
p-Isopropyltoluene	-	-	<1.0	na	na	na	na	na	na	na	na
Methylene Chloride			<1.0	na	na	na	na	na	na	na	na
Methyl - t - Butyl ether	60	12	<1.0	<0.28	<0.28	<0.28	<0.17	<0.24	<0.24	<1.0	<1.0
Naphthalene	40	8	<1.5	na	na	na	na	na	na	na	na
n-Propylbenzene	-	-	<1.5	na	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na	na
Tetrachloroethene	5	0.5	<0.50	na	na	na	na	na	na	na	na
Toluene	343	68.6	<0.50	<0.27	<0.27	<0.27	<0.17	<0.25	<0.11	<1.0	<1.0
1,2,3-Trichlorobenzene	-	-	<0.50	na	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	-	-	<0.70	na	na	na	na	na	na	na	na
1,1,1-Trichloroethane	200	40	<0.50	na	na	na	na	na	na	na	na
1,1,2-Trichloroethane			<0.50	na	na	na	na	na	na	na	na
Trichloroethene	5	0.5	<0.50	na	na	na	na	na	na	na	na
Trichlorofluoromethane	-	-	<1.0	na	na	na	na	na	na	na	na
1,2,3-Trichloropropane	-	-	<1.5	na	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	-	-	<0.50	<0.38	<0.38	<0.38	<0.15	<0.30	<0.12	<1.0	<1.0
1,3,5-Trimethylbenzene	-	-	<0.50	<0.25	<0.25	<0.25	<0.11	<0.20	<0.12	<1.0	<1.0
Vinyl chloride	0.2	0.02	<0.20	na	na	na	na	na	na	na	na
Isopropyl Ether	-	-	<2.0	na	na	na	na	na	na	na	na
m&p-Xylene	620 (1)	124 (1)	<1.0	<0.59	<0.59	1.4	<0.16	<0.50	<0.24	<1.0	<1.0
o-Xylene/Styrene	620 (1)	124 (1)	<1.0	<0.29	<0.29	<0.29	na	<0.26	<0.30>	<1.0	<1.0
Lead	15	1.5	2.4	na	na	na	na	na	na	na	na

- Standard not established.
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - MW-3

Parameter	Enforcement Standard	Preventive Action Limit	Sample date 10/03/94	07/18/96	04/01/97	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98
			mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	**0.058**	<0.010	na	na	na	na	na	na
Groundwater Elevation				1228.43	1228.71	1229.05	1229.05	1226.87	1229.21	1224.47
ANALYTES										
	(ug/l)	(ug/l)	(ug/l)	(ug/l)			(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	**2.2**	**1.3**	<0.36	<0.10	<0.36	**0.46**	<0.5	<0.5
Bromobenzene	-	-	<0.50	na	na	na	na	na	na	na
Bromochloromethane	-	-	<1.0	na	na	na	na	na	na	na
Bromodichloromethane	179	36	<0.50	na	na	na	na	na	na	na
Bromoform	4.4	0.44	<0.50	na	na	na	na	na	na	na
Bromomethane	-	-	<2.0	na	na	na	na	na	na	na
n-Butylbenzene	-	-	**1.6**	na	na	na	na	na	na	na
sec-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na
tert-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na
Carbon Tetrachloride	5	0.5	<0.50	na	na	na	na	na	na	na
Chlorobenzene	-	-	<0.50	na	na	na	na	na	na	na
Dibromochloromethane	215	43	<0.40	na	na	na	na	na	na	na
Chloroethane	400	80	<1.0	na	na	na	na	na	na	na
Chloroform	6	0.6	<0.50	na	na	na	na	na	na	na
Chloromethane	-	-	<3.0	na	na	na	na	na	na	na
2-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na
4-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	0.2	0.02	<1.5	na	na	na	na	na	na	na
1,2 Dibromoethane			<1.0	na	na	na	na	na	na	na
Dibromomethane	0.05	0.005	<1.0	na	na	na	na	na	na	na
1,2-Dichlorobenzene	600	60	<0.50	na	na	na	na	na	na	na
1,3-Dichlorobenzene	1250	125	<0.80	na	na	na	na	na	na	na
1,4-Dichlorobenzene	75	15	<0.50	na	na	na	na	na	na	na
Dichlorodifluoromethane	1000	200	<1.0	na	na	na	na	na	na	na
1,1-Dichloroethane	850	<1.0	<0.50	na	na	na	na	na	na	na
1,2 Dichloroethane	5	0.5	<0.50	na	na	na	na	na	na	na
1,1 - Dichloroethene	7	0.7	<0.50	na	na	na	na	na	na	na
cis-1,2- Dichloroethene	70	7	<2.0	na	na	na	na	na	na	na
trans -1, 2-Dichloroethene	100	20	<0.40	na	na	na	na	na	na	na
1,2-Dichloropropane	5	0.5	<0.50	na	na	na	na	na	na	na
1,3-Dichloropropane	-	-	<2.0	na	na	na	na	na	na	na
2,2 Dichloropropane	-	-	<1.0	na	na	na	na	na	na	na
1,1 - Dichloropropene	-	-	<1.5	na	na	na	na	na	na	na
Ethylbenzene	700	140	<0.50	<0.34	<0.26	<0.12	<0.26	<0.12	<1.0	<1.0
Hexachlorobutadiene	-	-	<0.50	na	na	na	na	na	na	na
Isopropylbenzene	-	-	<0.50	na	na	na	na	na	na	na
p-Isopropyltoluene	-	-	<1.0	na	na	na	na	na	na	na
Methylene Chloride			<1.0	na	na	na	na	na	na	na
Methyl - t - Butyl ether	60	12	<1.0	<0.28	<0.24	<0.17	<0.24	<0.24	<1.0	<1.0
Naphthalene	40	8	**2.2**	na	na	na	na	na	na	na
n-Propylbenzene	-	-	<1.5	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na
Tetrachloroethene	5	0.5	<0.50	na	na	na	na	na	na	na
Toluene	343	68.6	**0.68**	<0.27	<0.25	<0.17	<0.25	**0.55**	<1.0	<1.0
1,2,3-Trichlorobenzene	-	-	<0.50	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	-	-	<0.70	na	na	na	na	na	na	na
1,1,1-Trichloroethane	200	40	<0.50	na	na	na	na	na	na	na
1,1,2-Trichloroethane			<0.50	na	na	na	na	na	na	na
Trichloroethene	5	0.5	<0.50	na	na	na	na	na	na	na
Trichlorofluoromethane	-	-	<1.0	na	na	na	na	na	na	na
1,2,3-Trichloropropane	-	-	<1.5	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	-	-	**2.6**	<0.38	**<0.55>**	<0.15	<0.30	<0.12	<1.0	<1.0
1,3,5-Trimethylbenzene	-	-	**0.82**	<0.25	**<0.62>**	<0.11	<0.20	**<0.41>**	<1.0	<1.0
Vinyl chloride	0.2	0.02	<0.20	na	na	na	na	na	na	na
Isopropyl Ether	-	-	<2.0	na	na	na	na	na	na	na
m&p-Xylene	620 (1)	124 (1)	1	<0.59	**<1.4>**	<0.16	<0.50	<0.24	<1.0	<1.0
o-Xylene/Styrene	620 (1)	124 (1)	<1.0	<0.29	**<0.29>**	na	<0.26	**0.46**	<1.0	<1.0
Lead	15	1.5	<1.0	na	na	na	na	na	na	na

- Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry - MW-4

Parameter	Enforcement Standard	Preventive Action Limit	Sample date									
			10/03/94	07/18/96	12/12/96	04/01/97	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98	03/18/99
			mg/l	mg/l	mg/l			mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	0.032	<0.010	0.042	na	na	na	na	na	na	na
Groundwater Elevation			1228.57	1228.39	1226.4	1228.53	1228.89	1228.74	1226.71	1229.84	1224.02	1225.26
ANALYTES												
	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)			(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	0.3	2.0	7.2	<0.36	<0.32>	<0.36	<0.11	<0.5	<0.5	<0.5
Bromobenzene	-	-	<0.50	na	na	na	na	na	na	na	na	na
Bromochloromethane	-	-	<1.0	na	na	na	na	na	na	na	na	na
Bromodichloromethane	179	36	<0.50	na	na	na	na	na	na	na	na	na
Bromoform	4.4	0.44	<0.50	na	na	na	na	na	na	na	na	na
Bromomethane	-	-	<2.0	na	na	na	na	na	na	na	na	na
n-Butylbenzene	-	-	<1.5	na	na	na	na	na	na	na	na	na
sec-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na	na	na
tert-Butylbenzene	-	-	<1.0	na	na	na	na	na	na	na	na	na
Carbon Tetrachloride	5	0.5	<0.50	na	na	na	na	na	na	na	na	na
Chlorobenzene	-	-	<0.50	na	na	na	na	na	na	na	na	na
Dibromochloromethane	215	43	<0.40	na	na	na	na	na	na	na	na	na
Chloroethane	400	80	<1.0	na	na	na	na	na	na	na	na	na
Chloroform	6	0.6	<0.50	na	na	na	na	na	na	na	na	na
Chloromethane	-	-	<3.0	na	na	na	na	na	na	na	na	na
2-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na	na	na
4-Chlorotoluene	-	-	<1.0	na	na	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	0.2	0.02	<1.5	na	na	na	na	na	na	na	na	na
1,2-Dibromoethane			<1.0	na	na	na	na	na	na	na	na	na
Dibromomethane	0.05	0.005	<1.0	na	na	na	na	na	na	na	na	na
1,2-Dichlorobenzene	600	60	<0.50	na	na	na	na	na	na	na	na	na
1,3-Dichlorobenzene	1250	125	<0.80	na	na	na	na	na	na	na	na	na
1,4-Dichlorobenzene	75	15	<0.50	na	na	na	na	na	na	na	na	na
Dichlorodifluoromethane	1000	200	<1.0	na	na	na	na	na	na	na	na	na
1,1-Dichloroethane	850	< 1.0	<0.50	na	na	na	na	na	na	na	na	na
1,2-Dichloroethane	5	0.5	<0.50	na	na	na	na	na	na	na	na	na
1,1 - Dichloroethene	7	0.7	<0.50	na	na	na	na	na	na	na	na	na
cis-1,2- Dichloroethene	70	7	<2.0	na	na	na	na	na	na	na	na	na
trans -1, 2-Dichloroethene	100	20	<0.40	na	na	na	na	na	na	na	na	na
1,2-Dichloropropane	5	0.5	<0.50	na	na	na	na	na	na	na	na	na
1,3-Dichloropropane	-	-	<2.0	na	na	na	na	na	na	na	na	na
2,2-Dichloropropane	-	-	<1.0	na	na	na	na	na	na	na	na	na
1,1 - Dichloropropene	-	-	<1.5	na	na	na	na	na	na	na	na	na
Ethylbenzene	700	140	<0.50	<0.34	1.4	<0.26	0.61	<0.26	<0.12	<1.0	<1.0	<0.55
Hexachlorobutadiene	-	-	<0.50	na	na	na	na	na	na	na	na	na
Isopropylbenzene	-	-	<0.50	na	na	na	na	na	na	na	na	na
p-Isopropyltoluene	-	-	<1.0	na	na	na	na	na	na	na	na	na
Methylene Chloride			<1.0	na	na	na	na	na	na	na	na	na
Methyl - t - Butyl ether	60	12	<1.0	<0.28	<0.28	<0.24	<0.17	<0.24	<0.24	<1.0	<1.0	<0.47
Naphthalene	40	8	<1.5	na	na	na	na	na	na	na	na	<0.52
n-Propylbenzene	-	-	<1.5	na	na	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	-	-	<0.50	na	na	na	na	na	na	na	na	na
Tetrachloroethene	5	0.5	<0.50	na	na	na	na	na	na	na	na	na
Toluene	343	68.6	0.5	<0.27	17	<0.25	<0.17	<0.25	<0.11	<1.0	<1.0	<0.52
1,2,3-Trichlorobenzene	-	-	<0.50	na	na	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	-	-	<0.70	na	na	na	na	na	na	na	na	na
1,1,1-Trichloroethane	200	40	<0.50	na	na	na	na	na	na	na	na	na
1,1,2-Trichloroethane			<0.50	na	na	na	na	na	na	na	na	na
Trichloroethene	5	0.5	<0.50	na	na	na	na	na	na	na	na	na
Trichlorofluoromethane	-	-	<1.0	na	na	na	na	na	na	na	na	na
1,2,3-Trichloropropane	-	-	<1.5	na	na	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	-	-	1.4	<0.38	1.7	<0.44>	<0.15	<0.30	<0.12	<1.0	<1.0	<0.55
1,3,5-Trimethylbenzene	-	-	<0.50	<0.25	0.99	<0.63>	<0.11	<0.20	<0.12	<1.0	<1.0	<0.52
Vinyl chloride	0.2	0.02	<0.20	na	na	na	na	na	na	na	na	na
Isopropyl Ether	-	-	<2.0	na	na	na	na	na	na	na	na	na
m&p-Xylene	620 (1)	124 (1)	<1.0	<0.59	8.5	<1.1>	3.1	<0.50	<0.24	<1.0	<1.0	<1.0
o-Xylene/Styrene	620 (1)	124 (1)	<1.0	<0.29	4.5	<0.26	na	<0.26	<0.12	<1.0	<1.0	<0.5
Lead	15	1.5	<1.0	na	na	na	na	na	na	na	na	na

- Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - MW-6

Parameter	Enforcement Standard	Preventive Action Limit	Sample Date										
			05/13/95	05/23/96	07/18/96	12/12/96	04/01/97	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98	03/18/99
			mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	6.7	3.5	NS	2.4	na	na	na	na	na	na	na
Groundwater Elevation				1230.22	1228.15	1226.88	1229.22	1229.38	1229.16	1227.19	1230.89	1224.06	1226.13

ANALYTES

	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	8100	2300	NS	1900	370	830	210	22	236	3.64	31
Methyl - t - Butyl ether	60	12	<0.28	<2.8	NS	<1.4	<0.24	<0.17	<1.2	<4.9	<1.0	<1.0	<0.47
Ethylbenzene	700	140	78	7.4	NS	7.4	<0.65>	<0.12	<1.3	<2.3	<1.0	<1.0	<0.55
1,3,5-Trimethylbenzene	-	-	40	3.2	NS	<1.2	<0.65>	<0.11	<1.0	<2.4	<1.0	<1.0	<0.52
1,2,4-Trimethylbenzene	-	-	110	14	NS	8.3	<0.47>	0.26	<1.5	<2.5	<1.0	<1.0	<0.55
Toluene	343	68.6	44	8.8	NS	10	2.0	1.0	<1.3	<2.2	<1.0	<1.0	<0.52
m&p-Xylene	620 (1)	124 (1)	14	<5.9	NS	6.3	<0.98>	<0.49>	<2.5	<4.8	<1.0	<1.0	<1.0
o-Xylene	620 (1)	124 (1)	44	4.2	NS	5.5	<0.68>	na	<1.3	<2.4	<1.0	<1.0	<0.5
Lead	15	1.5	na	na	NS	na	na	na	na	na	na	na	na
Naphthalene			na	na	na	na	na	na	na	na	na	<0.52	<0.52

Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - MW-7

Parameter	Sample Date									
	09/13/95	07/18/96	12/12/96	04/01/97	06/24/97	09/24/97	12/[illegible]7/97	04/01/98	10/07/98	03/18/99
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	<0.010	0.14	<0.010	na	na	na	na	na	na	na
Groundwater Elevation		1228.15	1226.59	1228.67	1228.95	1228.97	1226.76	1229.92	1224.46	1228.48
ANALYTES										
	(ug/l)	(ug/l)	(ug/l)			(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	0.57	130	5.5	<1.0>	220	170	18	<0.5	0.937	<1.0>
Methyl - t - Butyl ether	<0.28	<0.28	<0.28	<0.24	<0.17	<1.2	<0.24	<1.0	<1.0	<0.47
Ethylbenzene	<0.34	<0.34	<0.34	<0.26	<0.12	<1.3	<0.12	<1.0	<1.0	<0.55
1,3,5-Trimethylbenzene	<0.25	<0.25	<0.25	<0.20	<0.11	<1.0	<0.12	<1.0	<1.0	<0.52
1,2,4-Trimethylbenzene	<0.38	<0.38	<0.38	<0.30	<0.15	<1.5	<0.12	<1.0	<1.0	<0.55
Toluene	<0.27	<0.27	0.91	<0.25	<0.17	<1.3	<0.11	<1.0	<1.0	<0.52
m&p-Xylene	<0.59	<0.59	1.2	<0.50	<0.16	<2.5	<0.24	<1.0	<1.0	<1.0
o-Xylene	<0.29	<0.29	<0.29	<0.25	na	<1.3	<0.12	<1.0	<1.0	<0.5
Lead	na	na	na	na	na	na	na	na	na	na
Naphthalene	na	na	na	na	na	na	na	na	na	<0.52

- Standard not established.
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - MW-8

Parameter	Sample Date								
	12/04/95	07/18/96	04/01/97	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98	03/18/99
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	<0.010	<0.010	na	na	na	na	na	na	na
Groundwater Elevation		1227.74	1228.88	1229.21	1229.02	1227.08	1230.43	1223.83	1226.10

ANALYTES

	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	<0.11	<0.32	<0.36	<0.10	<0.36	<0.11	<0.5	<0.5	<0.5
Bromobenzene	<0.34	na	na	na	na	na	na	na	na
Bromochloromethane	<0.34	na	na	na	na	na	na	na	na
Bromodichloromethane	<0.27	na	na	na	na	na	na	na	na
Bromoform	<0.60	na	na	na	na	na	na	na	na
Bromomethane	<0.23	na	na	na	na	na	na	na	na
n-Butylbenzene	<0.24	na	na	na	na	na	na	na	na
sec-Butylbenzene	<0.19	na	na	na	na	na	na	na	na
tert-Butylbenzene	<0.28	na	na	na	na	na	na	na	na
Carbon Tetrachloride	<0.65	na	na	na	na	na	na	na	na
Chlorobenzene	<0.55	na	na	na	na	na	na	na	na
Dibromochloromethane	<0.30	na	na	na	na	na	na	na	na
Chloroethane	<0.23	na	na	na	na	na	na	na	na
Chloroform	<0.90	na	na	na	na	na	na	na	na
Chloromethane	<0.56	na	na	na	na	na	na	na	na
2-Chlorotoluene	<0.28	na	na	na	na	na	na	na	na
4-Chlorotoluene	<0.24	na	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	<0.54	na	na	na	na	na	na	na	na
1,2 Dibromoethane	<0.58	na	na	na	na	na	na	na	na
Dibromomethane	<0.75	na	na	na	na	na	na	na	na
1,2-Dichlorobenzene	<0.30	na	na	na	na	na	na	na	na
1,3-Dichlorobenzene	<0.54	na	na	na	na	na	na	na	na
1,4-Dichlorobenzene	<0.57	na	na	na	na	na	na	na	na
Dichlorodifluoromethane	<0.25	na	na	na	na	na	na	na	na
1,1 Dichloroethane	<0.35	na	na	na	na	na	na	na	na
1,2 Dichloroethane	<0.38	na	na	na	na	na	na	na	na
1,1 - Dichloroethene	<0.21	na	na	na	na	na	na	na	na
cis-1,2- Dichloroethene	<0.49	na	na	na	na	na	na	na	na
trans -1, 2-Dichloroethene	<0.19	na	na	na	na	na	na	na	na
1,2-Dichloropropane	<0.75	na	na	na	na	na	na	na	na
1,3-Dichloropropane	<0.42	na	na	na	na	na	na	na	na
2,2 Dichloropropane	<0.90	na	na	na	na	na	na	na	na
1,1 - Dichloropropene	<0.65	na	na	na	na	na	na	na	na
Ethylbenzene	<0.15	<0.34	<0.26	0.44	<0.26	<0.12	<1.0	<1.0	<0.55
Hexachlorobutadiene	<0.36	na	na	na	na	na	na	na	na
Isopropylbenzene	<0.18	na	na	na	na	na	na	na	na
p-Isopropyltoluene	<0.77	na	na	na	na	na	na	na	na
Methylene Chloride	<0.19	na	na	na	na	na	na	na	na
Methyl - t - Butyl ether	<0.26	<0.28	<0.24	<0.17	<0.24	<0.24	<1.0	<1.0	<0.47
Naphthalene	<0.56	na	na	na	na	na	na	na	<0.52
n-Propylbenzene	<0.43	na	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	<0.55	na	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	<0.35	na	na	na	na	na	na	na	na
Tetrachloroethene	<0.42	na	na	na	na	na	na	na	na
Toluene	<0.21	<0.27	<0.78>	<0.17	<0.25	<0.11	<1.0	<1.0	<0.52
1,2,3-Trichlorobenzene	<0.37	na	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	<0.23	na	na	na	na	na	na	na	na
1,1,1-Trichloroethane	<0.36	na	na	na	na	na	na	na	na
1,1,2-Trichloroethane	<0.43	na	na	na	na	na	na	na	na
Trichloroethene	<0.19	na	na	na	na	na	na	na	na
Trichlorofluoromethane	<0.21	na	na	na	na	na	na	na	na
1,2,3-Trichloropropane	<0.33	na	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	<0.36	<0.38	<0.30	<0.15	<0.30	<0.12	<1.0	<1.0	<0.55
1,3,5-Trimethylbenzene	<0.24	<0.25	<0.20	<0.11	<0.20	<0.12	<1.0	<1.0	<0.52
Vinyl chloride	<0.55	na	na	na	na	na	na	na	na
Isopropyl Ether	<0.26	na	na	na	na	na	na	na	na
m&p-Xylene	<0.86	<0.59	<0.50	2.1	<0.50	<0.24	<1.0	<1.0	<1.0
o-Xylene/Styrene	<0.46	<0.29	<0.26	na	<0.26	<0.12	<1.0	<1.0	<0.5
Lead	<2.0	na	na	na	na	na	na	na	na

- Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - MW-9

Parameter	Sample Date								
	12/04/95	05/23/96	04/01/97	06/24/97	09/24/97	12/17/97	04/01/98	10/07/98	03/18/99
	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	<0.010	<0.010	na	na	na	na	na	na	na
Groundwater Elevation		1230.36	1229.55	1229.13	1229.04	1227.02	1229.58	1223.91	1226.26
ANALYTES									
	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	<0.11	<0.32	<0.36	<0.10	<0.36	<0.11	<0.5	<0.5	<0.5
Bromobenzene	<0.34	na	na	na	na	na	na	na	na
Bromochloromethane	<0.34	na	na	na	na	na	na	na	na
Bromodichloromethane	<0.27	na	na	na	na	na	na	na	na
Bromoform	<0.60	na	na	na	na	na	na	na	na
Bromomethane	<0.23	na	na	na	na	na	na	na	na
n-Butylbenzene	<0.24	na	na	na	na	na	na	na	na
sec-Butylbenzene	<0.19	na	na	na	na	na	na	na	na
tert-Butylbenzene	<0.28	na	na	na	na	na	na	na	na
Carbon Tetrachloride	<0.65	na	na	na	na	na	na	na	na
Chlorobenzene	<0.55	na	na	na	na	na	na	na	na
Dibromochloromethane	<0.30	na	na	na	na	na	na	na	na
Chloroethane	<0.23	na	na	na	na	na	na	na	na
Chloroform	<0.90	na	na	na	na	na	na	na	na
Chloromethane	<0.56	na	na	na	na	na	na	na	na
2-Chlorotoluene	<0.28	na	na	na	na	na	na	na	na
4-Chlorotoluene	<0.24	na	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	<0.54	na	na	na	na	na	na	na	na
1,2 Dibromoethane	<0.58	na	na	na	na	na	na	na	na
Dibromomethane	<0.75	na	na	na	na	na	na	na	na
1,2-Dichlorobenzene	<0.30	na	na	na	na	na	na	na	na
1,3-Dichlorobenzene	<0.54	na	na	na	na	na	na	na	na
1,4-Dichlorobenzene	<0.57	na	na	na	na	na	na	na	na
Dichlorodifluoromethane	<0.25	na	na	na	na	na	na	na	na
1,1-Dichloroethane	<0.35	na	na	na	na	na	na	na	na
1,2 Dichloroethane	<0.38	na	na	na	na	na	na	na	na
1,1 - Dichloroethene	<0.21	na	na	na	na	na	na	na	na
cis-1,2- Dichloroethene	<0.49	na	na	na	na	na	na	na	na
trans -1, 2-Dichloroethene	<0.19	na	na	na	na	na	na	na	na
1,2-Dichloropropane	<0.75	na	na	na	na	na	na	na	na
1,3-Dichloropropane	<0.42	na	na	na	na	na	na	na	na
2,2 Dichloropropane	<0.90	na	na	na	na	na	na	na	na
1,1 - Dichloropropene	<0.65	na	na	na	na	na	na	na	na
Ethylbenzene	<0.15	<0.34	<0.26	1.4	<0.26	<0.12	<1.0	<1.0	<0.55
Hexachlorobutadiene	<0.36	na	na	na	na	na	na	na	na
Isopropylbenzene	<0.18	na	na	na	na	na	na	na	na
p-Isopropyltoluene	<0.77	na	na	na	na	na	na	na	na
Methylene Chloride	<0.19	na	na	na	na	na	na	na	na
Methyl - t - Butyl ether	<0.26	<0.28	<0.24	<0.17	<0.24	<0.24	<1.0	<1.0	<0.47
Naphthalene	<0.56	na	na	na	na	na	na	na	<0.52
n-Propylbenzene	<0.43	na	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	<0.55	na	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	<0.35	na	na	na	na	na	na	na	na
Tetrachloroethene	<0.42	na	na	na	na	na	na	na	na
Toluene	<0.21	<0.27	<0.80>	<0.17	<0.25	<0.11	<1.0	<1.0	<0.52
1,2,3-Trichlorobenzene	<0.37	na	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	<0.23	na	na	na	na	na	na	na	na
1,1,1-Trichloroethane	<0.36	na	na	na	na	na	na	na	na
1,1,2-Trichloroethane	<0.43	na	na	na	na	na	na	na	na
Trichloroethene	<0.19	na	na	na	na	na	na	na	na
Trichlorofluoromethane	<0.21	na	na	na	na	na	na	na	na
1,2,3-Trichloropropane	<0.33	na	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	<0.36	<0.38	<0.30	<0.15	<0.30	<0.12	<1.0	<1.0	<0.55
1,3,5-Trimethylbenzene	<0.24	<0.25	<0.20	<0.11	<0.20	<0.12	<1.0	<1.0	<0.52
Vinyl chloride	<0.55	na	na	na	na	na	na	na	na
Isopropyl Ether	<0.26	na	na	na	na	na	na	na	na
m&p-Xylene	<0.86	<0.59	<0.26	7.6	<0.50	<0.24	<1.0	<1.0	<1.0
o-Xylene/Styrene	<0.46	<0.29	<0.20	na	2.0	<0.12	<1.0	<1.0	<0.5
Lead	<2.0	na	na	na	na	na	na	na	na

- Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

Wick Building Systems
Groundwater Chemistry Table - RW-1

Parameter	Enforcement Standard	Preventive Action Limit	Sample date								
			09/13/95	12/05/95	12/12/96	04/01/97	06/24/97	09/24/97	04/01/98	10/07/98	03/18/99
			mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	22	5.2	16	na	na	NS	NS	NS	na
Groundwater Elevation				1227.7	1227.52	1229.56	1229.82	1229.68	1231.71	1224.24	1226.67

ANALYTES

	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	3900	1800	2700	16	85	66	130	228	9.7
Bromobenzene	-	-	na	<3.4	na	na	na	na	na	na	na
Bromochloromethane	-	-	na	<3.4	na	na	na	na	na	na	na
Bromodichloromethane	179	36	na	<2.7	na	na	na	na	na	na	na
Bromoform	4.4	0.44	na	<6.0	na	na	na	na	na	na	na
Bromomethane	-	-	na	<2.3	na	na	na	na	na	na	na
n-Butylbenzene	-	-	na	30	na	na	na	na	na	na	na
sec-Butylbenzene	-	-	na	<1.9	na	na	na	na	na	na	na
tert-Butylbenzene	-	-	na	<2.8	na	na	na	na	na	na	na
Carbon Tetrachloride	5	0.5	na	<6.5	na	na	na	na	na	na	na
Chlorobenzene	-	-	na	<5.5	na	na	na	na	na	na	na
Dibromochloromethane	215	43	na	<3.0	na	na	na	na	na	na	na
Chloroethane	400	80	na	<2.3	na	na	na	na	na	na	na
Chloroform	6	0.6	na	<9.0	na	na	na	na	na	na	na
Chloromethane	-	-	na	<5.6	na	na	na	na	na	na	na
2-Chlorotoluene	-	-	na	<2.8	na	na	na	na	na	na	na
4-Chlorotoluene	-	-	na	<2.4	na	na	na	na	na	na	na
1,2-Dibromo-3-chloropropane	0.2	0.02	na	<5.4	na	na	na	na	na	na	na
1,2-Dibromoethane			na	<5.8	na	na	na	na	na	na	na
Dibromomethane	0.05	0.005	na	<7.5	na	na	na	na	na	na	na
1,2-Dichlorobenzene	600	60	na	<3.0	na	na	na	na	na	na	na
1,3-Dichlorobenzene	1250	125	na	<5.4	na	na	na	na	na	na	na
1,4-Dichlorobenzene	75	15	na	<5.7	na	na	na	na	na	na	na
Dichlorodifluoromethane	1000	200	na	<2.5	na	na	na	na	na	na	na
1,1-Dichloroethane	850	<1.0	na	<3.5	na	na	na	na	na	na	na
1,2-Dichloroethane	5	0.5	na	<3.8	na	na	na	na	na	na	na
1,1-Dichloroethene	5	0.7	na	<2.1	na	na	na	na	na	na	na
cis-1,2-Dichloroethene	70	7	na	<4.9	na	na	na	na	na	na	na
trans-1,2-Dichloroethene	100	20	na	<1.9	na	na	na	na	na	na	na
1,2-Dichloropropane	5	0.5	na	<7.5	na	na	na	na	na	na	na
1,3-Dichloropropane	-	-	na	<4.2	na	na	na	na	na	na	na
2,2-Dichloropropane	-	-	na	<9.0	na	na	na	na	na	na	na
1,1-Dichloropropene	-	-	na	<6.5	na	na	na	na	na	na	na
Ethylbenzene	700	140	330	66	290	1.7	6.9	13	27.9	67.5	<0.53
Hexachlorobutadiene	-	-	na	<3.6	na	na	na	na	na	na	na
Isopropylbenzene	-	-	na	8.8	na	na	na	na	na	na	na
p-Isopropyltoluene	-	-	na	<7.7	na	na	na	na	na	na	na
Methylene Chloride			na	<1.9	na	na	na	na	na	na	na
Methyl-t-Butyl ether	60	12	<28	12	<14	<0.04	<0.17	<1.2	<10.0	<5.0	<0.47
Naphthalene	40	8	na	50	na	na	na	na	na	na	na
n-Propylbenzene	-	-	na	8.2	na	na	na	na	na	na	na
1,1,1,2-Tetrachloroethane	-	-	na	<5.5	na	na	na	na	na	na	na
1,1,2,2-Tetrachloroethane	-	-	na	<3.5	na	na	na	na	na	na	na
Tetrachloroethene	5	0.5	na	<4.2	na	na	na	na	na	na	na
Toluene	343	68.6	5600	450	4400	25	190	180	801	<5.0	<0.52
1,2,3-Trichlorobenzene	-	-	na	<3.7	na	na	na	na	na	na	na
1,2,4-Trichlorobenzene	-	-	na	<2.3	na	na	na	na	na	na	na
1,1,1-Trichloroethane	200	40	na	<3.6	na	na	na	na	na	na	na
1,1,2-Trichloroethane			na	<4.3	na	na	na	na	na	na	na
Trichloroethene	5	0.5	na	<1.9	na	na	na	na	na	na	na
Trichlorofluoromethane		-	na	<2.1	na	na	na	na	na	na	na
1,2,3-Trichloropropane	-	-	na	<3.3	na	na	na	na	na	na	na
1,2,4-Trimethylbenzene	-	-	540	180	480	5.5	27	30	88.3	114	<0.92>
1,3,5-Trimethylbenzene	-	-	97	72	160	3.5	12	6.3	25.5	33.1	<0.99>
Vinyl chloride	0.2	0.02	na	<5.5	na	na	na	na	na	na	na
Isopropyl Ether	-	-	na	<2.6	na	na	na	na	na	na	na
m&p-Xylene	620 (1)	124 (1)	2300	230	2000	18	170	110	383	230	<1.0
o-Xylene/Styrene	620 (1)	124 (1)	1100	330	910	9	na	48	189	39.5	<0.5
Lead	15	1.5	na	na	na	na	na	na	na	na	na

- Standard not established
na - Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

WICK BUILDING SYSTEMS
PIEZOMETER NO 1

Parameter	Enforcement Standard	Preventive Action Limit	Sample Date 12/04/95	05/23/96	10/07/98	03/18/99
			mg/l	mg/l	mg/l	mg/l
GRO (Gasoline Range Organics)	-	-	**0.014**	**0.94**	na	na
PETROLEUM VOLATILE ORGANIC COMPOUNDS						
	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	**0.94**	**430**	**22.2**	2.7
Bromobenzene	-	-	<0.34	na	na	na
Bromochloromethane	-	-	<0.34	na	na	na
Bromodichloromethane	179	36	<0.27	na	na	na
Bromoform	4.4	0.44	<0.60	na	na	na
Bromomethane	-	-	<0.23	na	na	na
n-Butylbenzene	-	-	<0.24	na	na	na
sec-Butylbenzene	-	-	<0.19	na	na	na
tert-Butylbenzene	-	-	<0.28	na	na	na
Carbon Tetrachloride	5	0.5	<0.65	na	na	na
Chlorobenzene	-	-	<0.55	na	na	na
Dibromochloromethane	215	43	<0.30	na	na	na
Chloroethane	400	80	<0.23	na	na	na
Chloroform	6	0.6	<0.90	na	na	na
Chloromethane	-	-	<0.56	na	na	na
2-Chlorotoluene	-	-	<0.28	na	na	na
4-Chlorotoluene	-	-	<0.24	na	na	na
1,2-Dibromo-3-chloropropane	0.2	0.02	<0.54	na	na	na
1,2-Dibromoethane			<0.58	na	na	na
Dibromomethane	0.05	0.005	<0.75	na	na	na
1,2-Dichlorobenzene	600	60	<0.30	na	na	na
1,3-Dichlorobenzene	1250	125	<0.54	na	na	na
1,4-Dichlorobenzene	75	15	<0.57	na	na	na
Dichlorodifluoromethane	1000	200	<0.25	na	na	na
1,1-Dichloroethane	850	< 1.0	<0.35	na	na	na
1,2-Dichloroethane	5	0.5	<0.38	na	na	na
1,1-Dichloroethene	7	0.7	<0.21	na	na	na
cis-1,2-Dichloroethene	70	7	<0.49	na	na	na
trans-1,2-Dichloroethene	100	20	<0.19	na	na	na
1,2-Dichloropropane	5	0.5	<0.75	na	na	na
1,3-Dichloropropane	-	-	<0.42	na	na	na
2,2-Dichloropropane	-	-	<0.90	na	na	na
1,1-Dichloropropene	-	-	<0.65	na	na	na
Ethylbenzene	700	140	<0.15	**1.8**	<1.0	<0.55
Hexachlorobutadiene	-	-	<0.36	na	na	na
Isopropylbenzene	-	-	<0.18	na	na	na
p-Isopropyltoluene	-	-	<0.77	na	na	na
Methylene Chloride			<0.19	na	na	na
Methyl-t-Butyl ether	60	12	**0.74**	<1.4	**5.45**	<0.47
Naphthalene	40	8	<0.56	na	na	<0.52
n-Propylbenzene	-	-	<0.43	na	na	na
1,1,1,2-Tetrachloroethane	-	-	<0.55	na	na	na
1,1,2,2-Tetrachloroethane	-	-	<0.35	na	na	na
Tetrachloroethene	5	0.5	<0.42	na	na	na
Toluene	343	68.6	<0.21	**11**	**1.58**	<0.52
1,2,3-Trichlorobenzene	-	-	<0.37	na	na	na
1,2,4-Trichlorobenzene	-	-	<0.23	na	na	na
1,1,1-Trichloroethane	200	40	<0.36	na	na	na
1,1,2-Trichloroethane			<0.43	na	na	na
Trichloroethene	5	0.5	<0.19	na	na	na
Trichlorofluoromethane	-	-	<0.21	na	na	na
1,2,3-Trichloropropane	-	-	<0.33	na	na	na
1,2,4-Trimethylbenzene	-	-	<0.36	**6.9**	<1.0	<0.55
1,3,5-Trimethylbenzene	-	-	<0.24	**2.4**	<1.0	<0.52
Vinyl chloride	0.2	0.02	<0.55	na	na	na
Isopropyl Ether	-	-	<0.26	na	na	na
m&p-Xylene	620 (1)	124 (1)	<0.86	**4.9**	<1.0	<1.0
o-Xylene/Styrene	620 (1)	124 (1)	<0.46	**10**	<1.0	<0.5
Lead	15	1.5	<2.0	na	na	na

- Standard not established
na = Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs

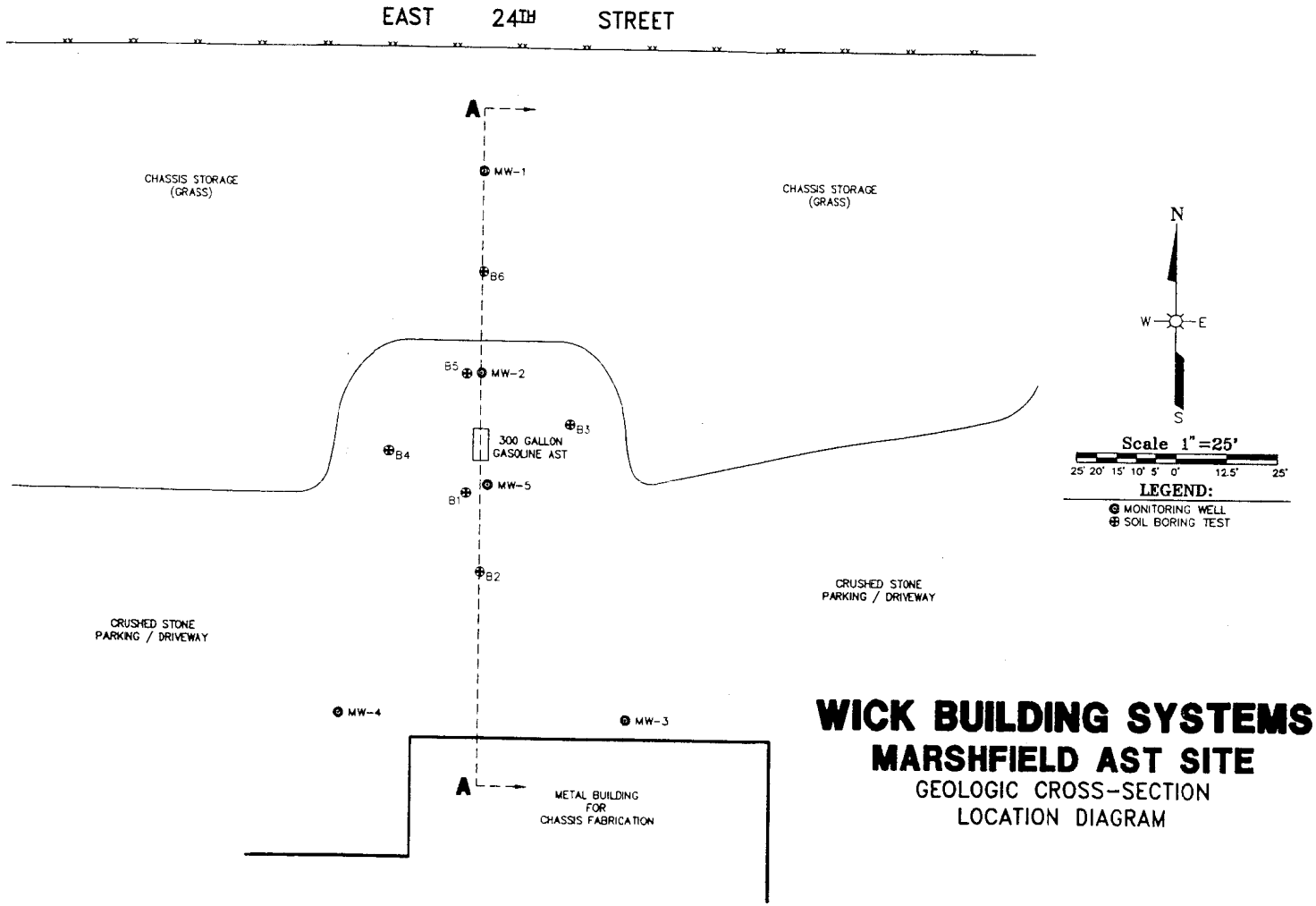
WICK BUILDING SYSTEMS
MONITORING WELL NO 5

Parameter	Enforcement Standard	Preventive Action Limit	Sample date 10/31/94
			mg/l
GRO (Gasoline Range Organics)	-	-	20

PETROLEUM VOLATILE ORGANIC COMPOUNDS

	(ug/l)	(ug/l)	(ug/l)
Benzene	5	0.5	**8000**
Bromobenzene	-	-	<5.0
Bromochloromethane	-	-	<10.0
Bromodichloromethane	179	35	<5.0
Bromoform	4.4	0.44	<5.0
Bromomethane	-	-	<20.0
n-Butylbenzene	-	-	**160**
sec-Butylbenzene	-		<10.0
tert-Butylbenzene	-	-	<10.0
Carbon Tetrachloride	5	0.5	<5.0
Chlorobenzene	-	-	<5.0
Dibromochloromethane	215	43	<4.0
Chloroethane	400	80	<10.0
Chloroform	6	0.6	<5.0
Chloromethane	-	-	<30.0
2-Chlorotoluene	-	-	<10.0
4-Chlorotoluene	-	-	<10.0
1,2-Dibromo-3-chloropropane	0.2	0.02	<15.0
1,2 Dibromoethane			<10.0
Dibromomethane	0.05	0.005	<10.0
1,2-Dichlorobenzene	600	60	<5.0
1,3-Dichlorobenzene	1250	125	<5.0
1,4-Dichlorobenzene	75	7.5	<5.0
Dichlorodifluoromethane	1000	200	<10.0
1,1-Dichloroethane	850	<1.0	<5.0
1,2 Dichloroethane	5	0.5	<5.0
1,1 - Dichloroethene	7	0.7	<5.0
cis-1,2- Dichloroethene	70	7	<20.0
trans -1, 2-Dichloroethene	100	20	<4.0
1,2-Dichloropropane	5	0.5	<5.0
1,3-Dichloropropane	-		<20.0
2,2 Dichloropropane	-	-	<10.0
1,1 - Dichloropropene	-		<15.0
Ethylbenzene	700	140	**200**
Hexachlorobutadiene	-	-	<5.0
Isopropylbenzene	-	-	<5.0
p-Isopropyltoluene	-	-	<10.0
Methylene Chloride			<10.0
Methyl - t - Butyl ether	60	12	<10.0
Naphthalene	40	8	**290**
n-Propylbenzene	-	-	<15.0
1,1,1,2-Tetrachloroethane	-		<5.0
1,1,2,2-Tetrachloroethane	-		<5.0
Tetrachloroethene	5	0.5	<5.0
Toluene	343	68.6	**3000**
1,2,3-Trichlorobenzene	-	-	<5.0
1,2,4-Trichlorobenzene	-	-	<7.0
1,1,1-Trichloroethane	200	40	<5.0
1,1,2 Trichloroethane			<5.0
Trichloroethene	5	0.5	<5.0
Trichlorofluoromethane	-	-	<10.0
1,2,3-Trichloropropane	-	-	<15.0
1,2,4-Trimethylbenzene	-	-	**700**
1,3,5-Trimethylbenzene	-	-	**290**
Vinyl chloride	0.2	0.02	<2.0
Isopropyl Ether	-	-	<20.0
m&p-Xylene	620 (1)	124 (1)	**2600**
o Xylene/Styrene	620 (1)	124 (1)	**1500**
Lead	15	1.5	ns

Standard not established
na - Not Analyzed
mg/l - milligrams/liter (ppm)
ug/l - micrograms/liter (ppb)
(1) Total Xylenes
Compound detected above PALs



WICK BUILDING SYSTEMS
MARSHFIELD AST SITE
GEOLOGIC CROSS-SECTION
LOCATION DIAGRAM

ARCHITECTS - ENGINEERS - SURVEYORS
10968 Hwy. 54 East
Wisconsin Rapids, Wi. 54494-8709
Wisconsin Rapids (715)424-3131
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REVISIONS	
DATE	DESCRIPTION
-	
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SCALE: 1"=25'

DWG. DATE: NOV. 23, 94

DESIGNER:
DRAWN BY: JIM BRASEL

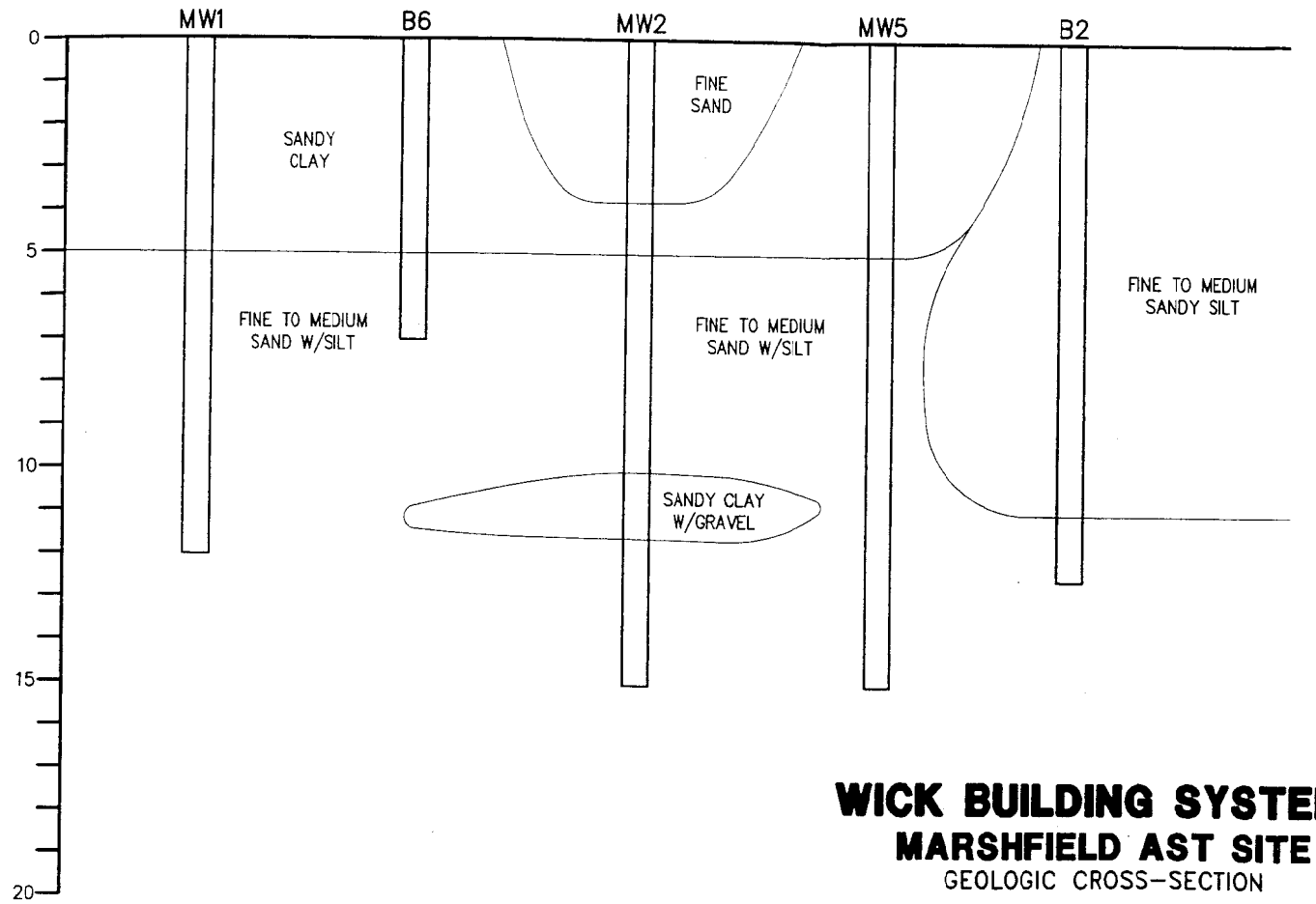
CHECKED BY:
APPROVAL:

DWG. NO. B7182-G1

PROJECT NO. 94-264

PLAN SHEET 1

SHEET 1 OF 3 SHEET(S)



WICK BUILDING SYSTEMS
MARSHFIELD AST SITE
GEOLOGIC CROSS-SECTION

ARCHITECTS – ENGINEERS – SURVEYORS
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REVISIONS	
DATE	DESCRIPTION
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SCALE: NONE
DWG. DATE: NOV. 23, 94
DESIGNER:
DRAWN BY: JIM BRASEL
CHECKED BY:
APPROVAL:
DWG. NO. 87182-G2
PROJECT NO. 94-264
PLAN SHEET 1
SHEET 1 OF 1 SHEET(S)