

GIS REGISTRY INFORMATION

SITE NAME:	Stauff Property								
BRRTS #:	03-41-477823							FID #	
								(if appropriate):	
COMMERCE # (if appropriate):	53226-1734-49								
CLOSURE DATE:	04/15/04								
STREET ADDRESS:	9549 Harding Blvd								
CITY:	Wauwatosa								
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):		X =	680235		Y =	289573			
CONTAMINATED MEDIA:	Groundwater	<input type="checkbox"/>	Soil	<input checked="" type="checkbox"/>	Both	<input type="checkbox"/>			
OFF-SOURCE GW CONTAMINATION >ES:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>					
• IF YES, STREET ADDRESS:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =				Y =				
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>					
• IF YES, STREET ADDRESS 1:									
• GPS COORDINATES (meters in WTM91 projection):									
	X =				Y =				
CONTAMINATION IN RIGHT OF WAY:	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>					
<u>DOCUMENTS NEEDED</u>									
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									X
County Parcel ID number, if used for county, for all affected properties									X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.									X
Detailed Site Map(s) for all affected properties , showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.									X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)									
Tables of Latest Soil Analytical Results (no shading or cross-hatching)									X
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.									
GW: Table of water level elevations, with sampling dates, and free product noted if present									
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)									
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour									X
Geologic cross-sections, if required for 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)(public, highway or railroad ROW)									
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure									



April 15, 2004

Ms. Miriam Stauff
9549 Harding Blvd.
Wauwatosa, WI 53226

RE: **Final Closure**

Commerce # 53226-1734-49 **WDNR BRRTS # 03-41-477823**
Stauff Property, 9549 Harding Blvd., Wauwatosa

One 560-gallon heating oil underground storage tank removed in June 2003

Dear Ms. Stauff:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, BLS Environmental, Inc. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil contamination.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your PECFA claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (414) 220-5361.

Sincerely,

A handwritten signature in black ink that reads "Monica Weis". The signature is written in a cursive, flowing style.

Monica L. Weis
Hydrogeologist
Site Review Section

cc: Mr. Randy Rogness, BLS Environmental, Inc.
Case File

334-0270
DOC. #
8538419

STATE BAR OF WISCONSIN FORM 3 - 2000
QUIT CLAIM DEED

Document Number

This Deed, made between Miriam K. Stauff Grantor, and Miriam K. Stauff as Trustee of the Miriam K. Stauff Revocable Trust created U/A dated December 23, 1997, and her successors in Trust, Grantee.

Grantor quit claims to Grantee the following described real estate in Milwaukee County, State of Wisconsin (if more space is needed, please attach addendum):

All of Grantor's 1/2 interest in:

Lot 17, Block 2, in Beverly Hills, being a Subdivision of a part of the Southeast One-Quarter (SE 1/4) of Section Seventeen (17), in Township Seven North (7N), Range Twenty-One East (21E), in the City of Wauwatosa

Together with all appurtenant rights, title and interests.

FEE
77.25 (16)
EXEMPT

Dated this 20th day of May, 2003.

Recording Area
Name and Return Address
Miriam K. Stauff
9549 Harding Blvd.
Wauwatosa, WI 53226

334-0270-00
Parcel Identification Number (PIN)
This is homestead property.

Miriam K. Stauff
*Miriam K. Stauff

AUTHENTICATION

Signature(s) of Miriam K. Stauff authenticated this 20th day of May, 2003.

Mary Spear
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____ authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Miriam K. Stauff

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

ACKNOWLEDGMENT

STATE OF WISCONSIN)
Milwaukee County) ss.

Personally came before me this _____ day of May, 2003 the above named Miriam K. Stauff to me known to be the person _____ who executed the foregoing instrument and acknowledged the same.

Notary Public, State of Wisconsin
My Commission is permanent. (If not, state expiration date: _____)

*Names of persons signing in any capacity must be typed or printed below their signature.

NAME CHANGE

REEL 5591
IMAGE 4083

NAME CHANGE

REEL DOCUMENT NO. 2046 IMAGE 159

STATE BAR OF WISCONSIN FORM 3-1982 QUIT CLAIM DEED

334-0270

THIS SPACE RESERVED FOR RECORDING DATA

6023382
REGISTER'S OFFICE
Milwaukee County, WI } ss
RECORDED AT 9:25 AM
FEB 19 1987
REEL 2046 IMAGE 159
Hand Copied REGISTER OF DEEDS

334-0270

Rose Stauff
quit-claims to Andre R. Stauff and
Miriam K. Stauff as tenants-in-
common
the following described real estate in Milwaukee County,
State of Wisconsin:

Lot 17, Block 2 Beverly Hills, being
a subdivision of a part of the SE 1/4
section 17, Township 7 N, Range 21 E
in the City of Wauwatosa, County of
Milwaukee, State of Wisconsin

RETURN TO
Miriam K. Stauff
9549 Harding Blvd.
Wauwatosa, WI 53226
Tax Parcel No: 334-0270-00

R

TRANSFER
\$270.00
FEE

RECORD 6023382 # 4.00

RTX 270.00

This is homestead property.
(is) (is not)
Dated this 20th day of June, 1986.

(SEAL) Rose Stauff (SEAL)
Rose Stauff
(SEAL) (SEAL)

AUTHENTICATION
Signature(s) of Rose Stauff
authenticated this 20th day of June, 1986.
Theodore R. Nanz
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not authorized by § 706.06, Wis. Stats.)

ACKNOWLEDGMENT
STATE OF WISCONSIN
County, ss
Personally came before me this 20th day of June, 1986,
the above named
to me known to be the person who executed the foregoing instrument and acknowledge the same.
Notary Public _____ County, Wis.
My Commission is permanent. (If not, state expiration date: _____ 19____.)

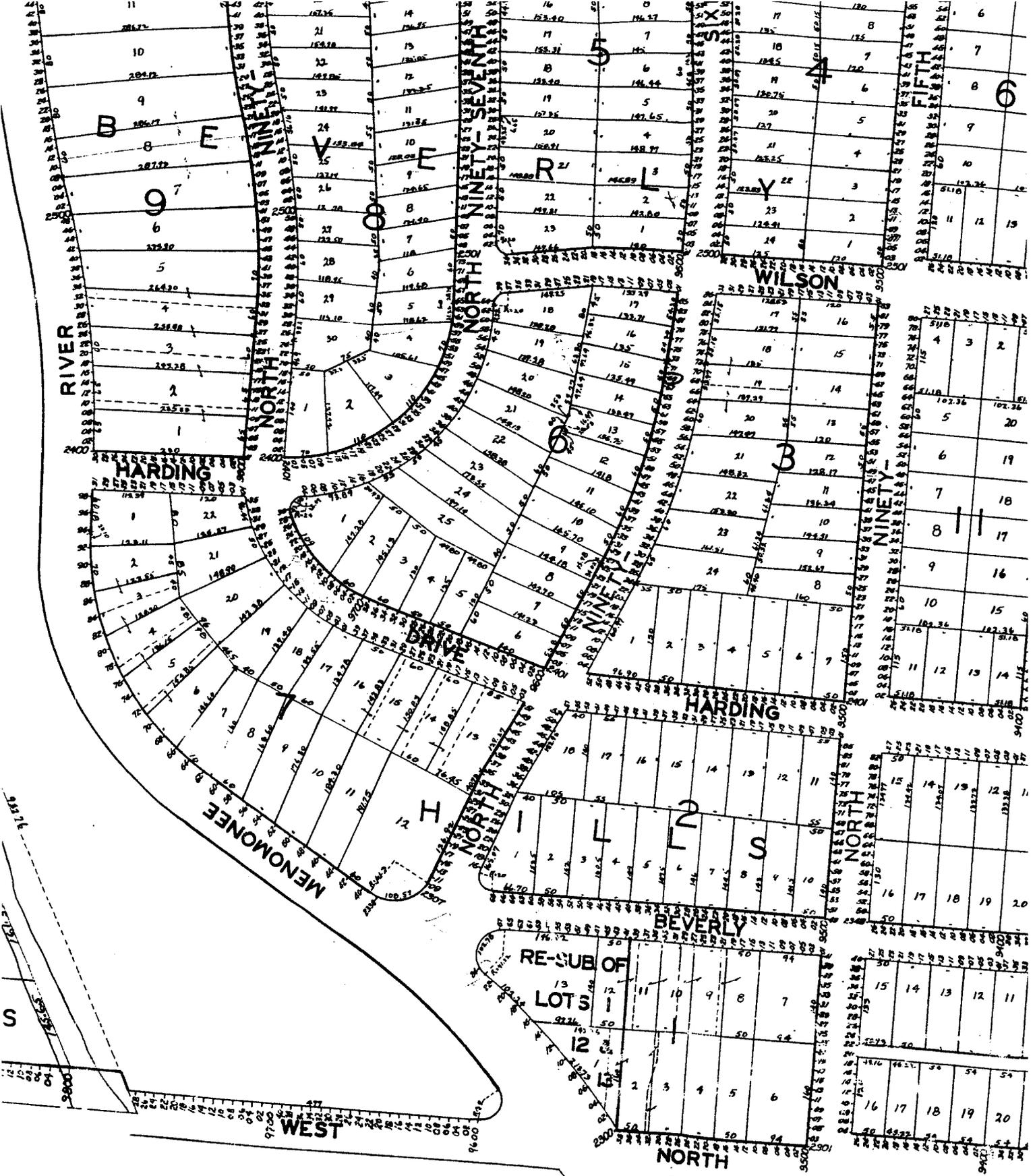
THIS INSTRUMENT WAS DRAFTED BY
Theodore R. Nanz
(Signatures may be authenticated or acknowledged. Both are not necessary.)

401

QUIT CLAIM DEED

STATE BAR OF WISCONSIN FORM No. 3-1982

Wisconsin Legal Blank Co. Inc. Milwaukee, Wis.



RIVER

HARDING

MENOMONEE

DAVID

NORTH

BEVERLY

RE-SUB OF
LOTS 1-12

WILSON

HARDING

NORTH

NORTH

WEST

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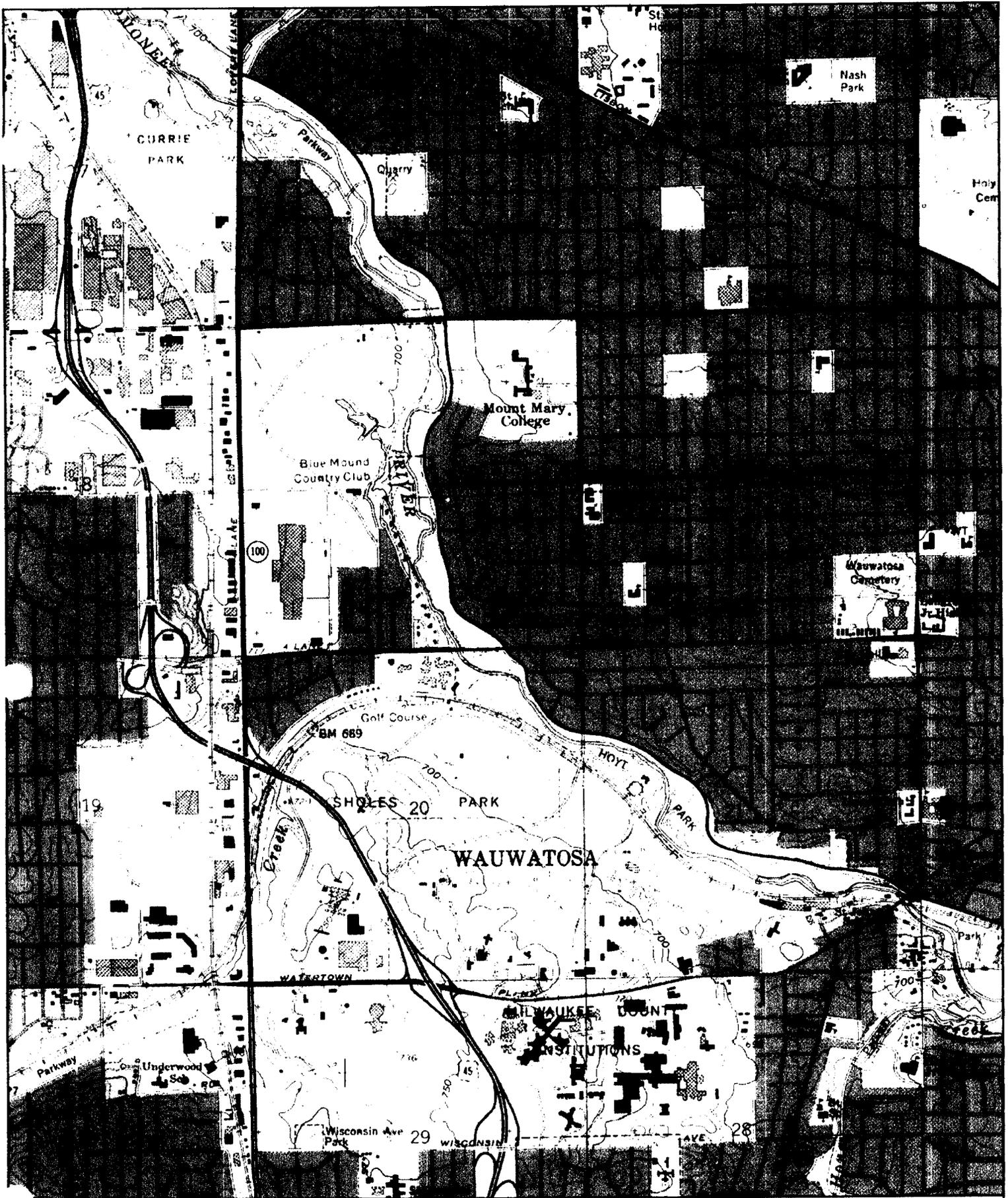
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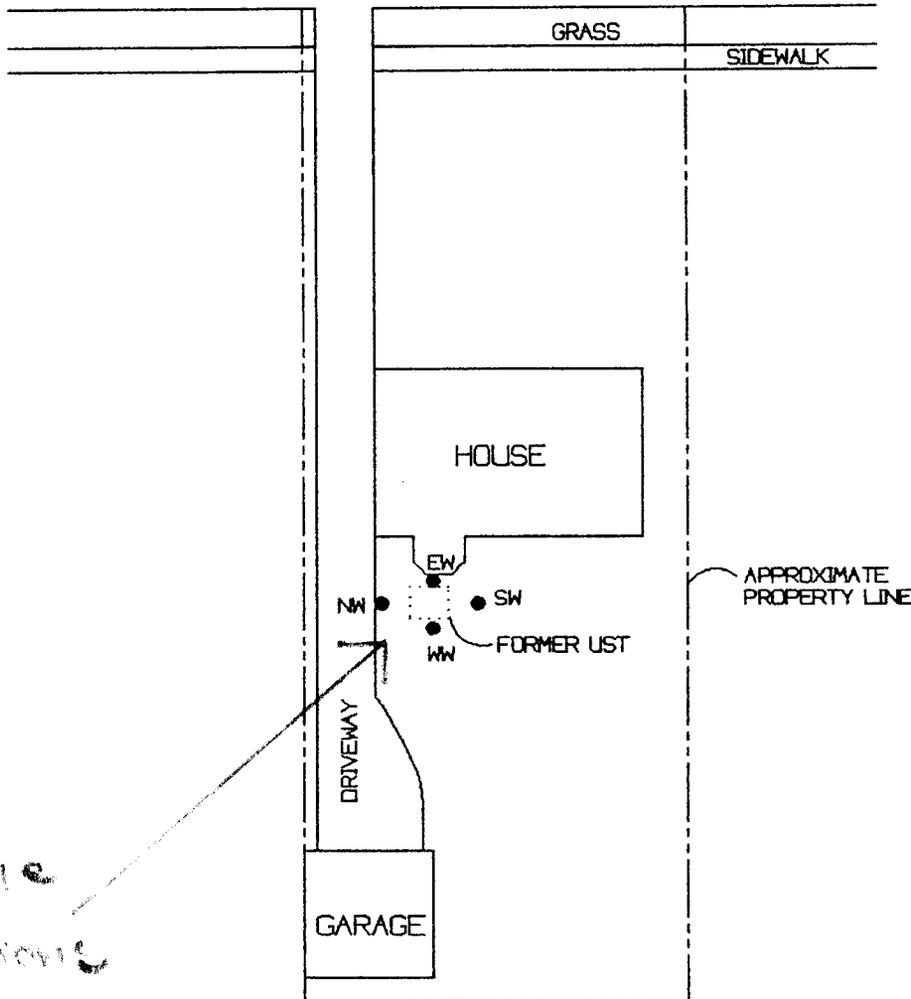


Name: WAUWATOSA
 Date: 9/17/103
 Scale: 1 inch equals 2000 feet

Location: 043° 03' 44.5" N 088° 01' 55.7" W
 Caption: Stauff Property
 Figure 1
 9549 Harding Blvd.
 Wauwatosa, Wisconsin



HARDING BLVD



Soil Sample Locations

LEGEND

- ▭ UST LOCATION
- SOIL BORING LOCATION



FIGURE 4	
SOIL BORING LOCATIONS STAUFF RESIDENCE WAUWATOSA, WISCONSIN	
BRRTS #03-41-477823	PECFA #53226-1734-49
SCALE: 1" = 30'	DATE: SEPT. 29, 2003
BLS ENVIRONMENTAL, INC.	



Table 1
 UST Closure Sample Analytical Results, Stauff Residence, 9549 Harding Blvd., Wauwatosa Wi.

Sample Name					3' bfost
Collection Date					6/5/2003
Depth (feet)					~
		NR 720	COMM 47	**COMM 46	
Parameter	units	Standard	Standard	Standard	
P.I.D.	I.U.	-	-	-	
Dry Wt.	%	-	-	-	88.2
DRO (Diesel Range Organics)	mg/kg	100	N STD	N STD	41.0
Benzene	ug/kg	5.5	820*	1.100	562
Ethylbenzene	ug/kg	2,900	200,000*	400,000	531
Methyl tert-butyl ether	ug/kg	N STD	N STD	N STD	<125
Toluene	ug/kg	1,500	520,000*	670,000	264
1,2,4-Trimethylbenzene	ug/kg	N STD	N STD	N STD	1570
1,3,5-Trimethylbenzene	ug/kg	N STD	N STD	N STD	442
Total Xylenes	ug/kg	4,100	360,000*	470,000	967

Red = Exceeds NR 720 Soil Standards
 Blue = Exceeds COMM 46 Soil Standards
 Green = Exceeds COMM 47 Soil Standards
 I.U. = Instrument Units



Table 2
Remedial Investigation Soil Sample Analytical Results - PVOCs, Stauff Residence, 9549 Harding Blvd., Wauwatosa, Wi.

Soil Table (PVOC)

Sample Name		WW	WW	NW	NW	EW	EW	SW	SW	Field Blank			
Collection Date		9/12/2003	9/12/2003	9/12/2003	9/12/2003	9/12/2003	9/12/2003	9/12/2003	9/12/2003	9/12/2003			
Depth (feet)		6'	12'	6'	12'	6'	12'	6'	12'	~			
		NR 720	*COMM 47	**COMM 46									
Parameter	units	Standard	Standard	Standard									
Dry Wt.	%				89.2	88.7	88.6	92.6	88.4	89.4	88.1	89.1	Not Tested
DRO (Diesel Range Organics)	mg/kg	100	N STD	N STD	Not Tested	Not Tested	Not Tested	Not Tested					
Benzene	ug/kg	5.5	620*	1,100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	ug/kg	2,900	230,000*	400,000	26.1	<25.0	26.7	26.0	26.8	26.5	26.1	<25.0	<25.0
Methyl tert-butyl ether	ug/kg	N STD	N STD	N STD	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Toluene	ug/kg	1,500	520,000*	670,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,4-Trimethylbenzene	ug/kg	N STD	N STD	N STD	<25.0	27.6	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3,5-Trimethylbenzene	ug/kg	N STD	N STD	N STD	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Total Xylenes	ug/kg	4,100	860,000*	470,000	<25.0	<25.0	<25.0	25.7	<25.0	<25.0	<25.0	<25.0	<25.0

Red = Exceeds NR 720 Soil Standards
 Blue = Exceeds COMM 46 Soil Standards
 Green = Exceeds COMM 47 Soil Standards



Table 3
Remedial Investigation Soil Sample Analytical Results - PAHs, Stauff Residence, 9549 Harding Blvd, Wauwatosa Wi.

Soil Table (PAH)

Parameter	units	Urban	Rural	Agricultural	Date	WW 6'	WW 12'	NW 6'	NW 12'	EW 6'	EW 12'	SW 6'	SW 12'
Acenaphthene	mg/kg	N STD	1.7	6	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Acenaphthylene	mg/kg	N STD	N STD	5	9/12/2003	<224	<225	<226	<216	<226	<224	<227	<225
Anthracene	mg/kg	N STD	N STD	11-13	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Benz (a) anthracene	mg/kg	169-59k	5-20	56-110	9/12/2003	<56	<56.4	<56.4	<54	<56.6	<55.9	<56.8	<56.1
Benzo (a) pyrene	mg/kg	165-220	2-1,300	4.6-900	9/12/2003	<5.60	<5.64	<5.64	<5.40	<5.66	19.2	<5.68	<5.61
Benzo (b) fluoranthene	mg/kg	15k-62k	20-30	58-220	9/12/2003	<56	<56.4	<56.4	<54	<56.6	<55.9	<56.8	<56.1
Benzo (ghi) perylene	mg/kg	900-47k	10-70	66	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Benzo (k) fluoranthene	mg/kg	300-26k	10-110	58-250	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Chrysene	mg/kg	251-640	38.3	78-120	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Dibenz (a,h) anthracene	mg/kg	N STD	N STD	N STD	9/12/2003	<5.60	<5.64	<5.64	<5.40	<5.66	<5.59	<5.68	<5.61
Floranthene	mg/kg	200-166k	0.3-40	12-210	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Fluorene	mg/kg	N STD	N STD	9.7	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Indeno(1,2,3-c,d)pyrene	mg/kg	8k-61k	10-15	63-100	9/12/2003	<56	<56.4	<56.4	<54	<56.6	<55.9	<56.8	<5.61
1-Methylnaphthalene	mg/kg	N STD	N STD	N STD	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
2-Methylnaphthalene	mg/kg	N STD	N STD	N STD	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Naphthalene	mg/kg	N STD	N STD	N STD	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Phenanthrene	mg/kg	N STD	30	48-140	9/12/2003	<112	<113	<113	<108	<113	<112	<114	<112
Pyrene	mg/kg	145-147k	1-19.7	99-150	9/12/2003	<122	<113	<113	<108	<113	<122	<144	<122

Red = Exceeds Urban Soil Standards

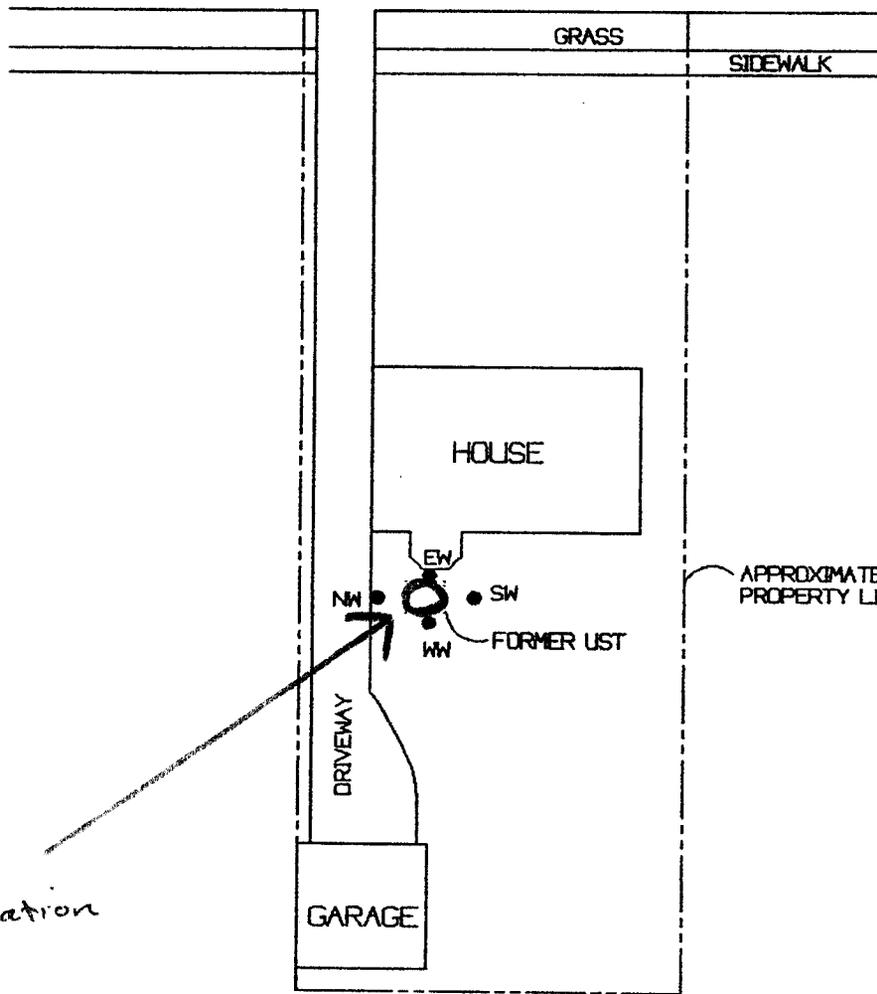
Blue = Exceeds Rural Soil Standards

Green = Exceeds Agricultural Soil Standards

PAH Standards quoted from U.S. Department of Health and Human Services, 2-21-94



HARDING BLVD



*Residual
Soil
Contamination
Plume*

LEGEND

- ⋯ UST LOCATION
- SOIL BORING LOCATION



FIGURE 4	
SOIL BORING LOCATIONS STAUFF RESIDENCE WALWATOSA, WISCONSIN	
BRRTS #03-41-477823	PECFA #53226-1734-49
SCALE: 1" = 30'	DATE: SEPT. 29, 2003
BLS ENVIRONMENTAL, INC.	

BLS ENVIROMENTAL, INC.



March 12th, 2004

RECEIVED

MAR 15 2004

Miriam Stauff
9549 Harding Blvd.
Wauwatosa, WI 53226

ERS DIVISION
MILWAUKEE

RE: Miriam Stauff Property (9549 Harding Blvd.) - Deed Confirmation

53226-1734-49

Dear Ms. Stauff:

Enclosed please find the deed for your property located at 9549 Harding Boulevard in the City of Wauwatosa. Please sign below to confirm that the deeds on the following pages are the deed to your property. Once we receive this letter back from you, AES will submit this to the WI Department of Commerce so they may complete the GIS requirements.

Please call if you have any questions at the number listed above.

Sincerely,

BLS Environmental, Inc.

Randy Rogness
Senior Project Manager

Enclosure: Deeds to 9549 Harding Blvd., Wauwatosa, WI Property

I certify that the legal description contained within the deed that is attached to this letter is complete and accurate for the Miriam Stauff property located at 9549 Harding Boulevard, Wauwatosa, WI 53226.

Ms. Miriam Stauff

3/12/04
Date