

GWURR Package Cover Sheet

Site Name Neillsville City Shop
Site Address 602 Oak St., Neillsville, WI 54456
BRRTS # 03-10-150541 Date of Closure Decision 11/30/99
Tax Parcel # Clark Co. # 261.0309.000

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

Document No. **GROUNDWATER USE RESTRICTION**

The West 21 feet of Lot Five (5), except the North 45 feet of the West five (5) feet; and,

The South 51 feet of Lots Six (6), Seven (7) and Eight (8); and,

All of Lots Nine (9) through Eighteen (18), except the East Nine (9) feet of Lot 18, Block Five (5), in the City of Neillsville, Clark County, Wisconsin.
*James Hewetts Add.

WHEREAS, The City of Neillsville is the owner of the above-described property.

WHEREAS, one or more petroleum-contaminant discharges have occurred on this property. Petroleum-contaminated groundwater above NR 140 enforcement standards existed on this property at the following location(s) on the following date(s): MW1 contained 700 ug/L benzene, 2380 ug/L tot. xylenes, 180 ug/L O-xylene/styrene and 1310 ug/L tot. trimethylbenzenes; MW2 contained 24 ug/L benzene; MW4 contained 16 ug/L benzene; on March 23, 1999. See attached a map showing monitoring well locations.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further 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 contamination exceeding NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in NR 809 is restricted by NR811 and 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 requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed 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 successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

RECORDED ON 2/14/00
AT 2:30 P.M. IN VOL. 618
OF RECORDS PAGE 139
CLARK COUNTY WI BY;

Lisa Hogdorn
Chgd \$12.00

Return to:
Attorney Bonnie Wachsmuth
Worden-Wachsmuth Law Office
P.O. Box 416
Owen, WI 54460-0416

261.0309.000
(Parcel Identification Number)

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

By signing this document, Mayor Diane L. Murphy asserts that she is duly authorized to sign this document on behalf of City of Neillsville.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 8TH day of FEBRUARY, 2000.

Diane L. Murphy

Diane L. Murphy, Mayor

ACKNOWLEDGMENT

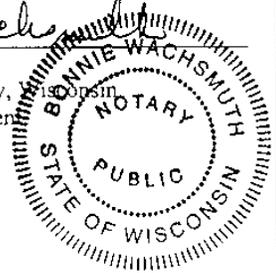
STATE OF WISCONSIN)
)ss
COUNTY OF CLARK)

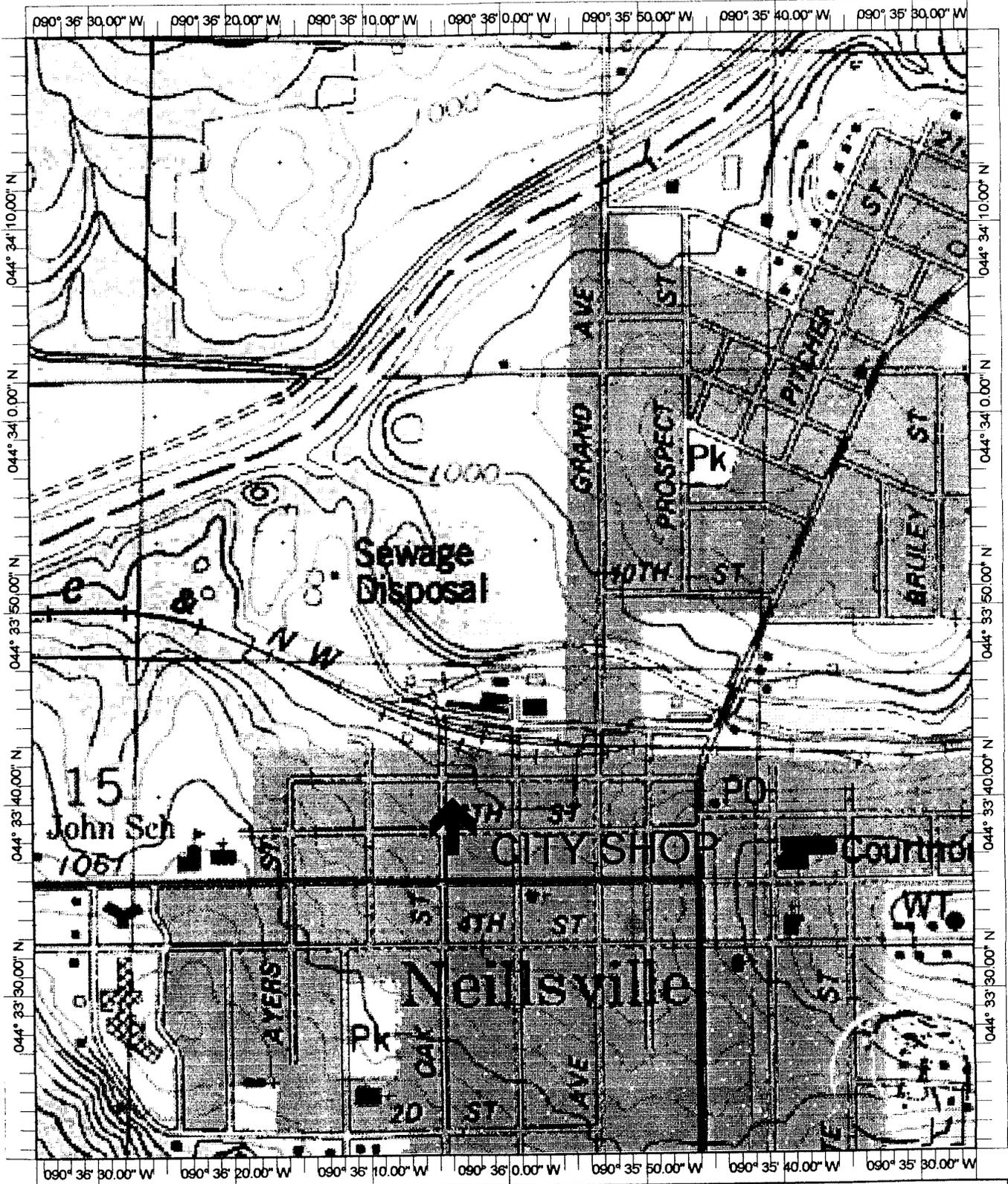
Personally came before me this 8TH day of FEBRUARY, 2000, the above named Diane L. Murphy, to me known to be the persons who executed the foregoing instrument and acknowledge the same.

THIS DOCUMENT DRAFTED BY:
Attorney Bonnie Wachsmuth
Worden-Wachsmuth Law Office
P.O. Box 416
Owen, WI 54460-0416

Bonnie Wachsmuth

*Bonnie Wachsmuth
Notary Public, Clark County, Wisconsin
My Commission is Permanent

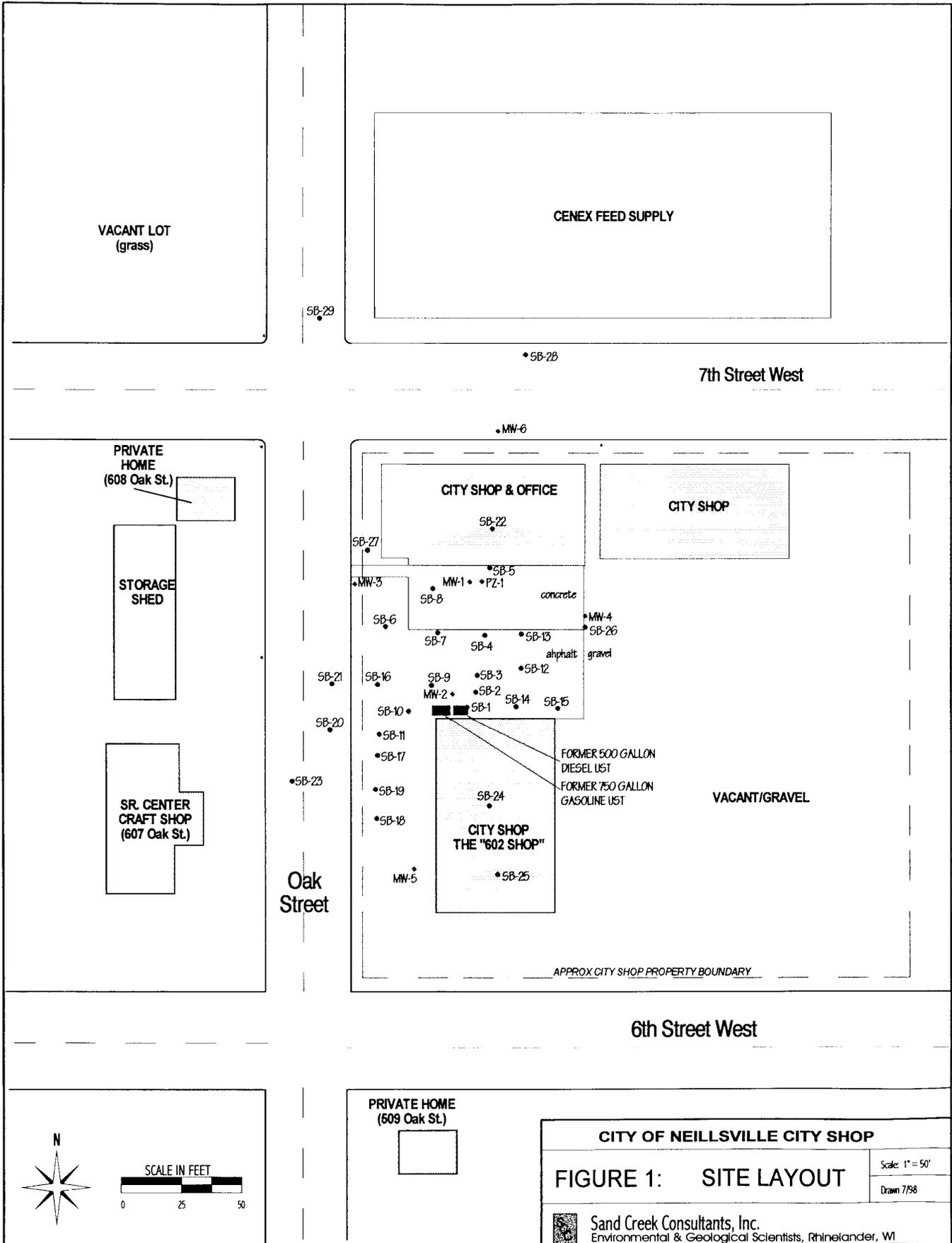


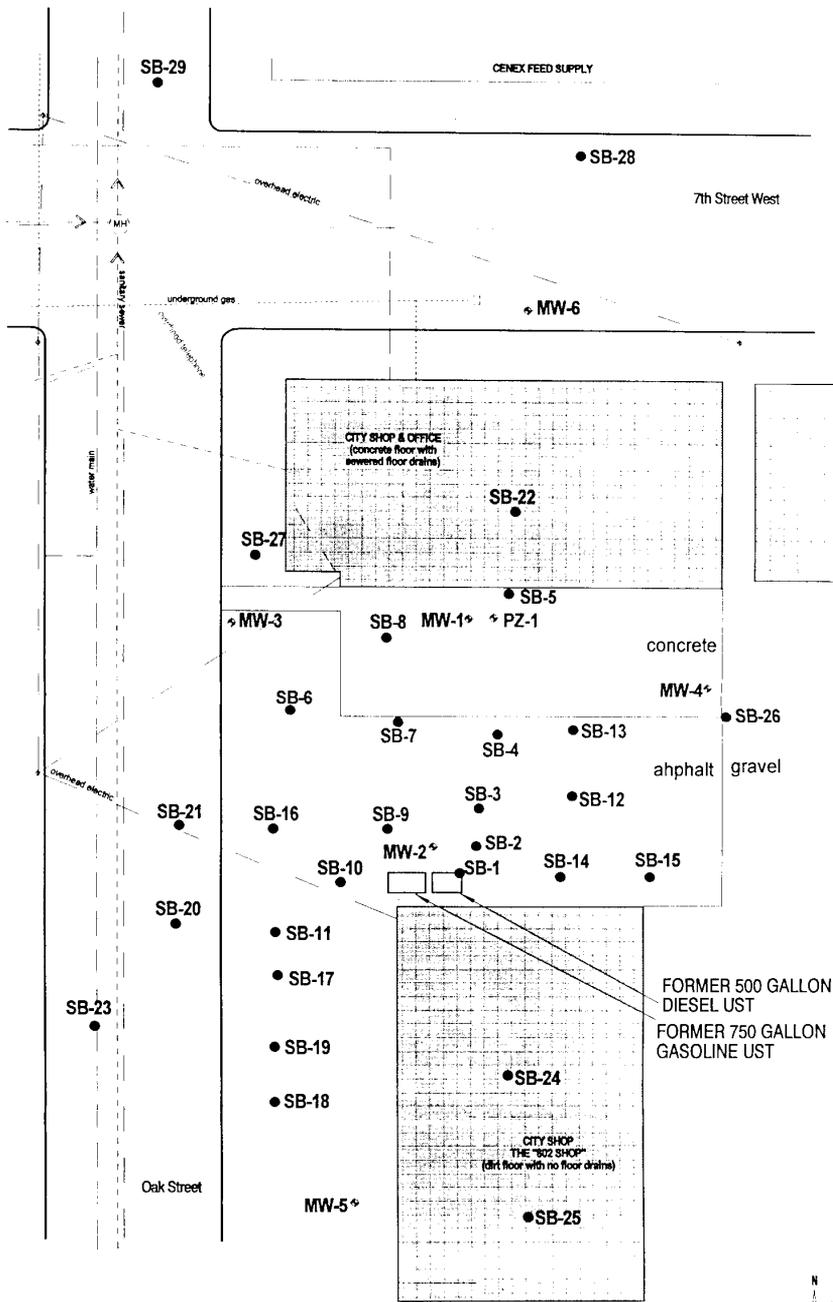


ust - 1 Markers, Length = 0 feet
CITY SHOP - 044° 33' 38.9" N, 090° 36' 03.5" W

Name: NEILLSVILLE
 Date: 8/12/98
 Scale: 1 inch equals 666 feet

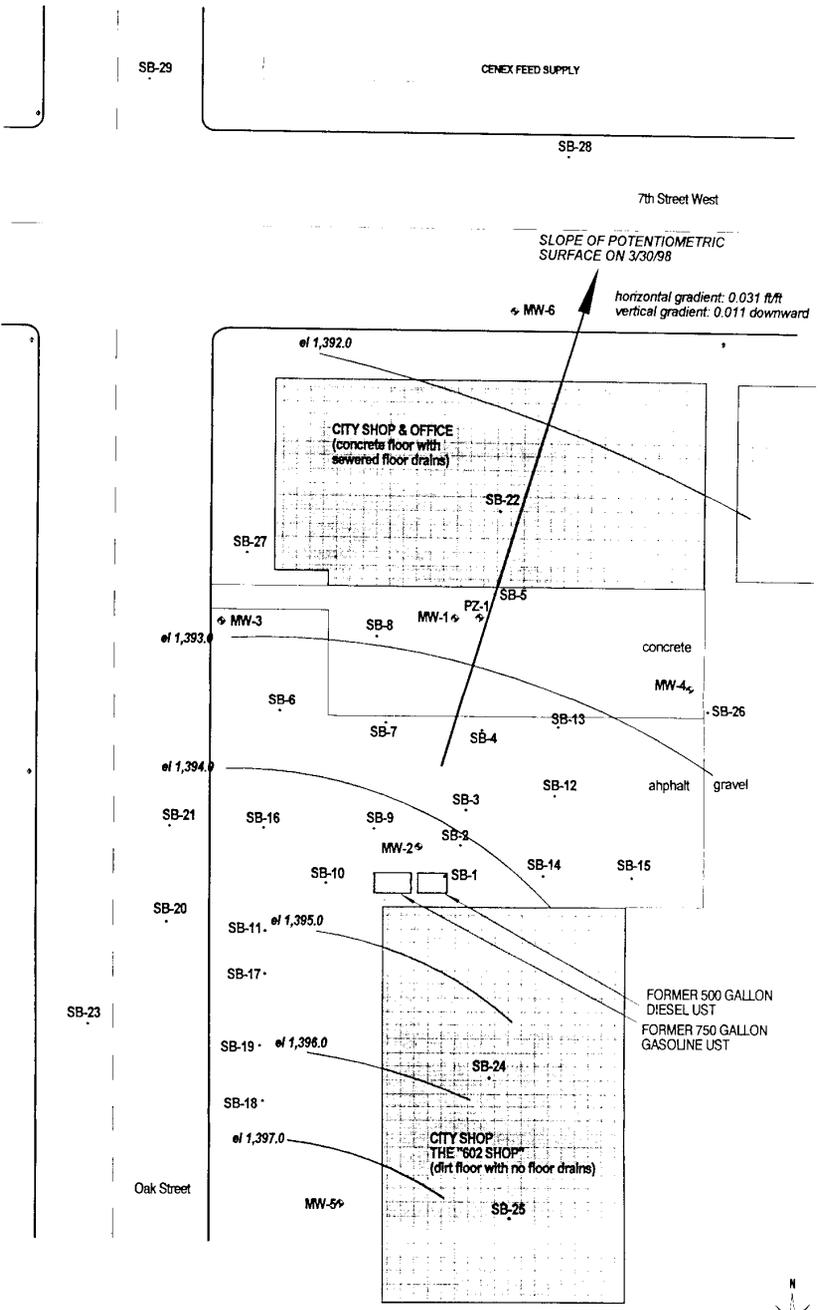
Location: 044° 33' 50.8" N 090° 36' 00.3" W
 Caption: Figure 1: City Shop Site Location





LEGEND	
● SB-17	EXCEEDS NR 720 CLEAN-UP STANDARDS
● SB-18	DOES NOT EXCEED NR 720 CLEAN-UP STANDARDS

CITY OF NEILLSVILLE CITY SHOP	
FIGURE 2: SITE LAYOUT DETAIL	
Sand Creek Consultants, Inc. Environmental & Geological Scientists, Oshkosh, WI	Scale: 1" = 10' Draw: 7/96

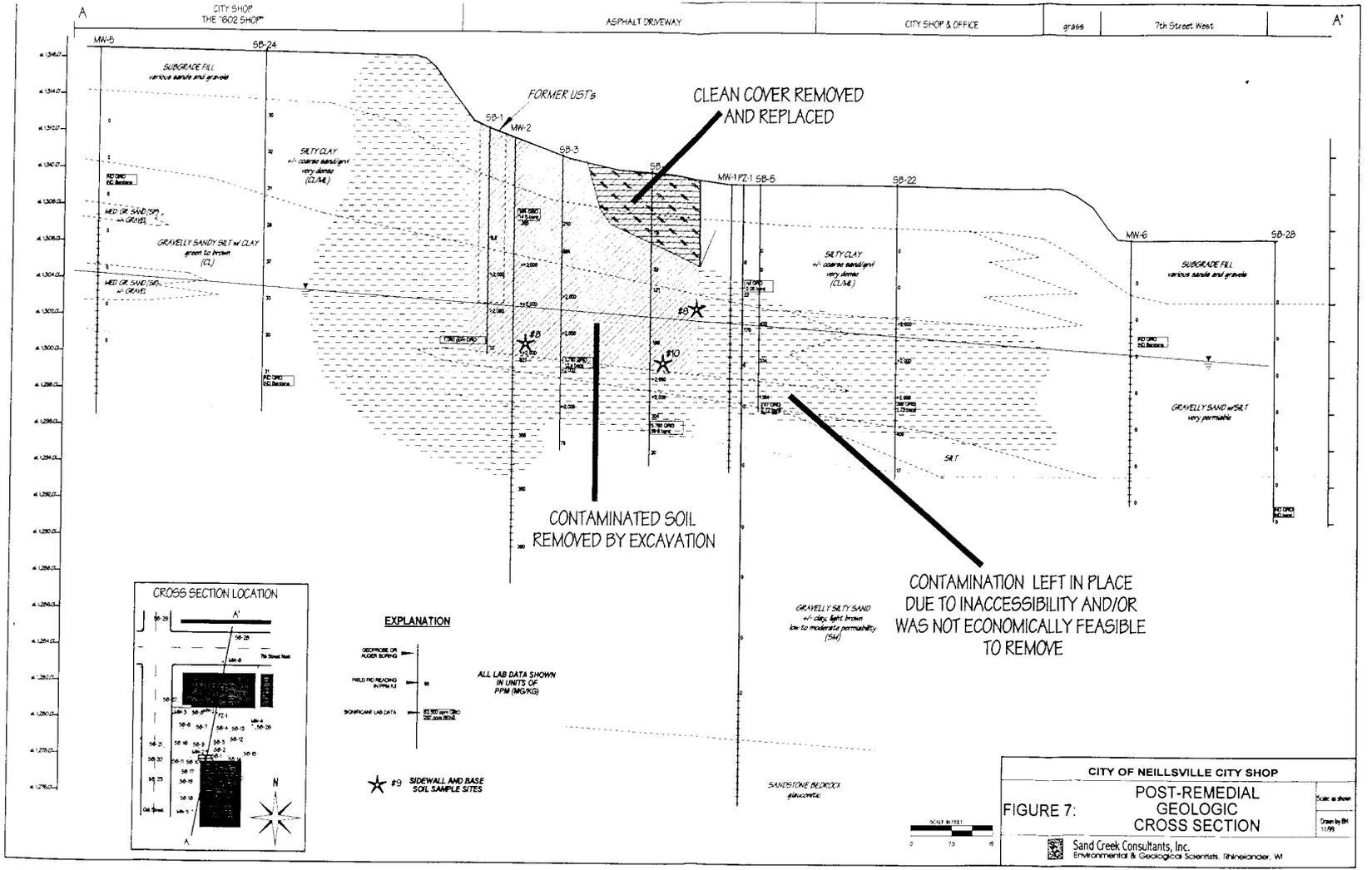


CITY OF NEILLSVILLE CITY SHOP

**FIGURE 9: POTENTIOMETRIC SURFACE
MARCH, 1998**

Scale: 1" = 20'
Draw: J/SK

Sand Creek Consultants, Inc.
Environmental & Geological Scientists, Rhineclander, WI



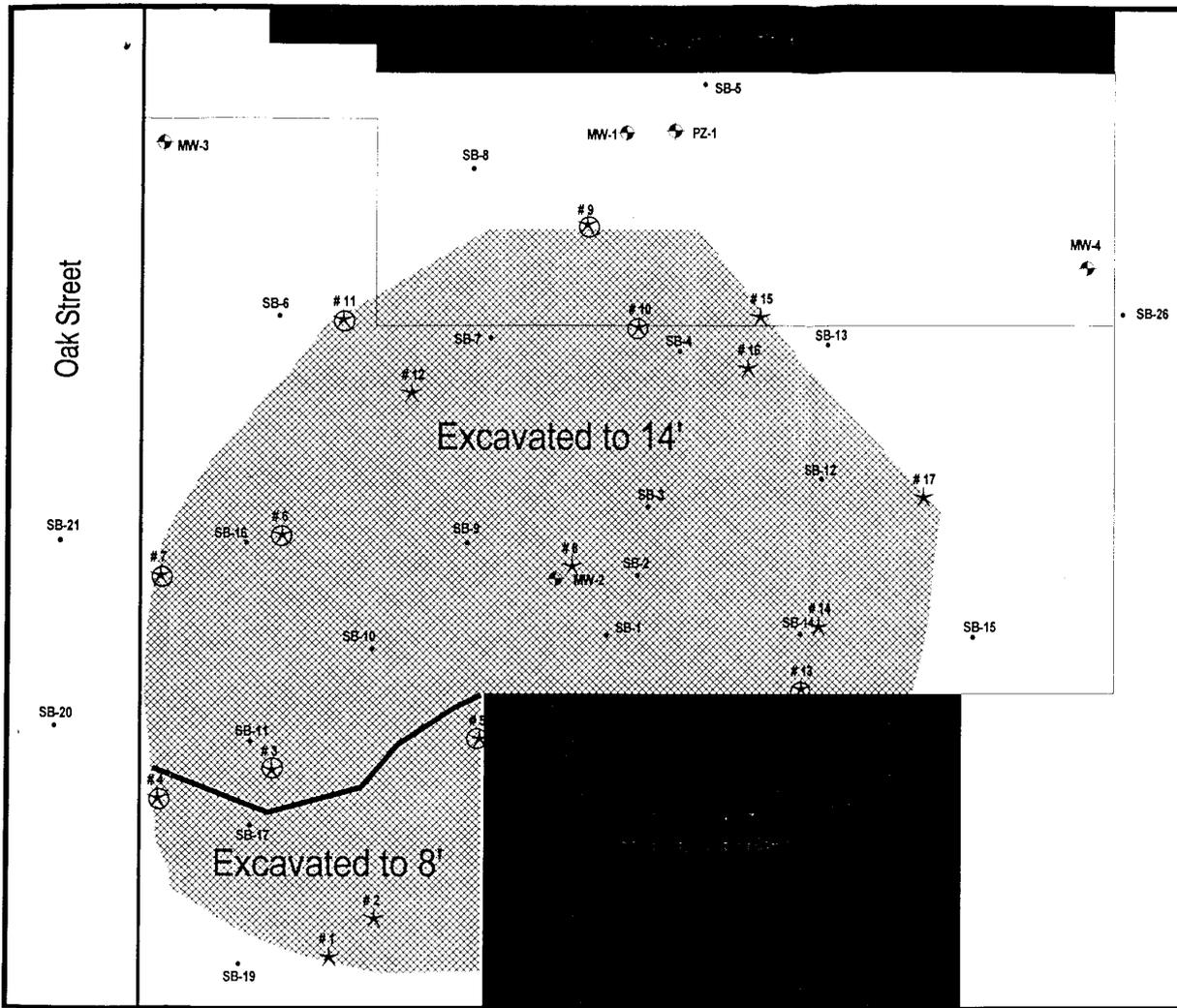
CITY OF NEILLSVILLE CITY SHOP

**POST-REMEDIAL
GEOLOGIC
CROSS SECTION**

FIGURE 7:

Scale as shown
Drawn by BH
11/99

Sand Creek Consultants, Inc.
Environmental & Geological Scientists | Rhineland, WI



LEGEND

SITE INVESTIGATION

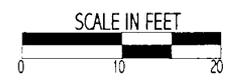
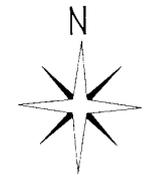
MW-4
 MONITORING WELLS

SB-8
 SOIL BORINGS

POST-REMEDIAL SIDEWALL AND BASE SOIL SAMPLES

#12
 "CLEAN" SIDEWALL
 OR BASE SAMPLES

#4
 SIDEWALL OR BASE
 SAMPLES WHICH
 EXCEED NR 720
 STANDARDS



CITY OF NEILLSVILLE CITY SHOP

FIGURE 6:
 REMEDIAL SOIL EXCAVATION SHOWING
 SIDEWALL AND BASE SAMPLE SITES

TABLE 2
Soil Lab Data Collected From Excavation Sidewalls
And Base During Remedial Action
Neillsville City Shop

EXPLANATION

	Analyzed but not detected
	Not analyzed
<10	Not detected w/method detection limit > clean-up standard
35	Exceeds NR 700 Clean-up Standard

Boring Number	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	MW 2R		NR 720 Soil Clean-up Standards For soil with K< 10 ⁻⁶ cm/sec	
Depth below ground (ft)	8'	8'	14'	8'	8'	14'	10'	14'	10'	14'	10'	14'	11'	14'	10'	14'	10'	3.5	16		
Date Sampled	OCTOBER 1998 DURING THE REMEDIAL EXCAVATION																	12/98			
Analyte																					
GRO (mg/Kg)			24.2	286	138				26.7				23.2					7.21		250	
<i>VOCs (in ug/kg)</i>																					
Benzene	<31	<28	82	6,490	3,001	54	311	<29	102	132	329	<29	3,828	<29	<10	<29	<28	<28	<28	5.5	
Toluene			356	29,339	14,139	206	206	39	340	42	29	102	8,774							1,500	
Ethylbenzene			238	10,240	3,257	84	37	33	244	48	64	65	603	36						2,900	
Total Xylenes			1,228	56,757	20,653	410	99	29	1,192	132	138	262	4,689	62				256		4,100	
M/P Xylene			911	41,457	14,741	294	61	29	938	102	70	189	3,214	62				176		none est.	
O-Xylene/Styrene			317	15,300	5,912	116	38		254	30	68	73	1,475					80		none est.	
1,3,5-Trimethylbenzene			294	7,151	2,607	55	61		297			49	183					207		none est.	
1,2,4-Trimethylbenzene			935	25,129	9,139	233			984	41	72	172	666	58			35	369		none est.	
Total Trimethylbenzene																		576		none est.	
MTBE	76	58					139			102	74	109						75	60	none est.	
Total BTEX			1,466	66,997	41,050	754	653	130	1,878	354	560	458	17,894	127	10			284		none est.	



VACANT LOT
(grass)

CENEX FEED SUPPLY

7th Street West

PRIVATE HOME
(608 Oak St.)

STORAGE SHED

SR. CENTER CRAFT SHOP
(607 Oak St.)

Oak Street

MW-6

CITY SHOP & OFFICE

CITY SHOP

SB-27

SB-22

MW-3

SB-8

MW-1

PZ-1

SB-5

concrete

SB-6

MW-4

SB-26

SB-7

SB-4

SB-13

SB-16

SB-9

SB-3

SB-12

alphalt

gravel

SB-21

MW-2

SB-10

SB-2

SB-14

SB-15

SB-20

SB-11

SB-17

FORMER 500 GALLON DIESEL UST

FORMER 750 GALLON GASOLINE UST

VACANT/GRAVEL

SB-23

SB-19

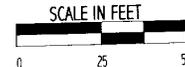
SB-18

MW-5

SB-24

CITY SHOP
THE "602 SHOP"

SB-25



APPROX CITY SHOP PROPERTY BOUNDARY

6th Street West

LEGEND

- ◆ MW-2 EXCEEDS NR 140 ENFORCEMENT STANDARD
- ◆ MW-6 DOES NOT EXCEED NR 140 ENFORCEMENT STANDARD

CITY OF NEILLSVILLE CITY SHOP

FIGURE 8: GROUNDWATER SAMPLE LOCATIONS



Sand Creek Consultants, Inc.
Environmental & Geological Scientists, Rhineclander, WI

Scale: 1" = 50'

Drawn by BH 11/99

TABLE 3
MW-1
Ground Water Lab Data
Neillsville City Shop
Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
2.5	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-1										NR 140 Ground Water Standards		
	PRE-REMEDATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)									
Date Sampled	2/98	4/98	9/98	12/98	3/99								
	<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>										ES	PAL	
GRO	14,900	13,700	13,200	8,100	12,000							none est. none est.	
<i>VOCs (in ppb)</i>													
Benzene	820	705	792	764	700							5.0 0.5	
Toluene	2,420	1,960	147	53	180							343 68.6	
Ethylbenzene	987	620	771	591	750							700 140	
Total Xylenes	4550	3,850	2541	1,495	2,380							620 124	
M/P Xylene	2,960	2,760	2,430	1,400	2,200								
O-Xylene/Styrene	1,590	1,090	111	95	180							100 10	
1,3,5-Trimethylbenzene	268	212	285	246	210								
1,2,4-Trimethylbenzene	1,030	854	938	752	1,100								
Tot. Trimethylbenzenes	1298	1,066	1,223	998	1,310							480 96	
MTBE	<200	<50	<20									60 12	
1,2-Dichloroethane	<200	Full round of VOC's analyzed in the first round only										5	0.5
Naphthalene	252											40	8
n-Propylbenzene	--												
<i>Natural Attenuation Parameters</i>													
Dissoived Oxygen (ppm)		0.53	0.34	0.37	.52								
Temperature (C)		7.6	17.3	13.9	8								
Conductivity (us/cm)		817	1608	1237	2540								
pH		6.44		0.6	1.3								
Ferrous Iron (mg/l)		4.23											
Sulfate (mg/L)		20.0											
Nitrate (mg/L)		0.90											
Methane (ug/L)		60.1											

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table

TABLE 3 (continued)
 MW-2 and 2R
 Ground Water Lab Data
 Neillville City Shop
 Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
2.5	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-2 and 2R										NR 140 Ground Water Standards		
	PRE-REMEDIATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)							ES	PAL	
Date Sampled	2/98	4/98	9/98	12/98	3/99								
	<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>												
GRO	11,300	18,800	18,400	1,750	250						none est.	none est.	
Lead (in ug/L)	2.11										15	1.5	
VOCs (in ppb) ¹													
Benzene	1,370	3,990	4,450	110	24						5.0	0.5	
Toluene	1,390	4,810	5,560	92	.9						343	68.6	
Ethylbenzene	365	382	440	28	3.5						700	140	
Total Xylenes	2,316	3,276	2,541	221	12.8						620	124	
M/P Xylene	1,710	2,290	2,430	208	9.2								
O-Xylene/Styrene	606	986	111	13	3.6						100	10	
1,3,5-Trimethylbenzene	215	169	285	25	8.2								
1,2,4-Trimethylbenzene	563	630	938	92	5.9								
Tot. Trimethylbenzenes	778	799	1,223	117	14.1						480	96	
MTBE	<50	--	<20	3.20	1.4						60	12	
1,2-Dichloroethane	<50	Full VOC's analyzed on the first round: only									5	0.5	
n-Propylbenzene	87.7												
Naphthalene	162			22.8								40	8
1,2-Dibromomethane	<50			3.66									
<i>Natural Attenuation Parameters</i>													
Dissolved Oxygen (ppm)		0.53	0.33		2.42								
Temperature (C)		7.6	14.1		5.4								
Conductivity (us/cm)		817	1117		573								
pH		6.44			.3								
Ferrous Iron (mg/l)		4.23											
Sulfate (mg/L)		20.0			28								
Nitrate (mg/L)		0.50			2.08								
Methane (ug/L)		60.1											

Notes. 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.

TABLE 3 (continued)
 MW-3
 Ground Water Lab Data
 Neillsville City Shop
 Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
25	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-3										NR 140 Ground Water Standards			
	PRE-REMEDICATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)							ES	PAL		
Date Sampled	2/98	4/98	9/98	12/98	3/99									
	<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>													
GRO	<50	<50	<50	<50	<30							none est.	none est.	
Lead (in ug/L)												15	1.5	
VOCs (in ppb) ¹														
Benzene	<.5	<.5	<.5	<.5	<.2							5.0	0.5	
Toluene	2.87	--	--	--	--							343	65.6	
Ethylbenzene	1.42	--	--	--	--							700	140	
Total Xylenes	5	--	--	--	--							620	124	
M/P Xylene	3.34	--	--	--	--									
O-Xylene/Styrene	1.89	--	--	--	--							100	10	
1,3,5-Trimethylbenzene		--	--	--	--									
1,2,4-Trimethylbenzene	1.71	--	--	--	--									
Tot. Trimethylbenzenes	1.71	--	--	--	--							480	96	
MTBE		--	--	--	--							60	12	
Chloroform	1.27	Full VOC's analyzed on the first round only									5	0.5		
Naphthalene	1.36										40	8		
n-Propylbenzene														
<i>Natural Attenuation Parameters</i>														
Dissolved Oxygen (ppm)		9.3	3.11		9.3									
Temperature (C)		6.8	16.4		6.8									
Conductivity (us/cm)		580	504		580									
pH		6.47			6.47									
Ferrous Iron (mg/l)		1.68												
Sulfate (mg/L)		26.2												
Nitrate (mg/L)		3.82												
Methane (ug/L)		4.89												

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.

TABLE 3 (continued)
 MW-4
 Ground Water Lab Data
 Neillsville City Shop
 Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
2.5	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-4										NR 140 Ground Water Standards			
	PRE-REMEDATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)							ES	PAL		
Date Sampled	2/98	4/98	9/98	12/98	3/99									
	<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>													
GRO	<50	<50	<50	<50	38							none est.	none est.	
VOCs (in ppb)														
Benzene	10.4	1.56	<0.5	<0.5	16							5.0	0.5	
Toluene	--	--	--	--	--							343	68.6	
Ethylbenzene	--	--	--	--	--							700	140	
Total Xylenes	--	--	--	--	2.4							620	124	
M/P Xylene	--	--	--	--	1.5									
O-Xylene/Styrene	--	--	--	--	9							100	10	
1,3,5-Trimethylbenzene	--	--	--	--	.7									
1,2,4-Trimethylbenzene	--	--	--	--	1.3									
Tot. Trimethylbenzenes	--	--	--	--	2							480	96	
MTBE	1.2	--	--	--	3							60	12	
1,2-Dichloroethane	2.97	Full round of VOCs analyzed on the first round only									5	0.5		
Naphthalene	--										40	8		
n-Propylbenzene	--													
<i>Natural Attenuation Parameters</i>														
Dissolved Oxygen (ppm)		0.64	0.35	0.33	.81									
Temperature (C)		5.3	18.1	13.2	6.3									
Conductivity (us/cm)		1261	1315	1118	1476									
pH		6.12		0.6	.7									
Ferrous Iron (mg/l)		6.22												
Sulfate (mg/L)		45.0												
Nitrate (mg/L)		<0.3												
Methane (ug/L)		125												

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.

TABLE 3 (continued)
 MW-5
 Ground Water Lab Data
 Neillsville City Shop
 Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
2.5	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-5										NR 140 Ground Water Standards		
	PRE-REMEDATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)							ES	PAL	
Date Sampled	2/98	4/98	9/98	12/98	3/99								
	<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>												
GRO	<50	<50	<50	<50	<50							none est.	none est.
VOCs (in ppb) ¹													
Benzene	<0.5	<0.5	<0.5	<0.5	<0.5							5.0	0.5
Toluene	--	--	--	--	--							343	68.6
Ethylbenzene	--	--	--	--	--							700	140
Total Xylenes	--	--	--	--	1.5							620	124
M/P Xylene	--	--	--	--	1.5								
O-Xylene/Styrene	--	--	--	--	--							100	10
1,3,5 Trimethylbenzene	--	--	--	--	--								
1,2,4-Trimethylbenzene	--	--	--	--	--								
Tot. Trimethylbenzenes	--	--	--	--	--							480	96
MTBE	--	--	--	--	--							60	12
1,2, Dichloroethane	--	Full round of VOCs analyzed on the first round only							5	0.5			
Naphthalene	--								40	8			
n-Propylbenzene	--												
<i>Natural Attenuation Parameters</i>													
Dissolved Oxygen (ppm)		7.5	6.27	6.17	6.47								
Temperature (C)		6.0	15.9	12.6	7								
Conductivity (us/cm)		463	490	487	475								
pH		6.29		0.3	.2								
Ferrous Iron (mg/l)		1.34											
Sulfate (mg/L)		34.2											
Nitrate (mg/L)		4.2											
Methane (ug/L)		<1											

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.

TABLE 3 (continued)

MW-6

Ground Water Lab Data

Neillsville City Shop

Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
■	Not analyzed
25	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	MW-6										NR 140 Ground Water Standards		
	PRE-REMEDIATION			POST REMEDIATION (AFTER THE 10/98 HOT SPOT EXCAVATION)							ES	PAL	
Date Sampled	2/98	4/98	9/98	12/98	3/99								
<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>													
GRO	<50	<50	<50	<50	<50							none est.	none est.
<i>VOCs (in ppb)</i>													
Benzene	<0.5	<0.5	<0.5	<0.5	<0.5							5.0	0.5
Toluene	--	--	--	--	--							343	68.6
Ethylbenzene	--	--	--	--	--							700	140
Total Xylenes	--	--	--	--	--							620	124
M/P Xylene	--	--	--	1.12	--								
O-Xylene/Styrene	--	--	--	--	--							100	10
1,3,5 Trimethylbenzene	--	--	--	--	--								
1,2,4-Trimethylbenzene	--	--	--	--	--								
Tot. Trimethylbenzenes	--	--	--	--	--							480	96
MTBE	--	--	--	--	--							60	12
1,2, Dichloroethane	--	Full round of VOCs analyzed on the first round only									5	0.5	
Naphthalene	--										40	8	
n-Propylbenzene	--												
<i>Natural Attenuation Parameters</i>													
Dissolved Oxygen (ppm)	■	4.30	6.48	7.27	7.24								
Temperature (C)	■	6.8	16.4	12.3	7.5								
Conductivity (us/cm)	■	1122	521	559	683								
pH	■	6.65	■	0.3	.3								
Ferrous Iron (mg/l)	■	1.47	■	■	■								
Sulfate (mg/L)	■	19.1	■	■	■								
Nitrate (mg/L)	■	2.81	■	■	■								
Methane (ug/L)	■	<1	■	■	■								

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.

TABLE 3 (continued)

PZ-1

Ground Water Lab Data

Neillsville City Shop

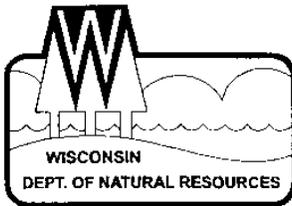
Report Last Updated on October 12, 1999

EXPLANATION

--	Analyzed but not detected & MDL < PAL
< 25	Analyzed but not detected & MDL > PAL
	Not analyzed
2.5	Exceeds NR 140 Preventative Action Limit
35	Exceeds NR 140 Enforcement Standard

Well Number	PZ-1										NR 140 Ground Water Standards	
Date Sampled	2/98	4/98	9/98	12/98	3/99						ES	PAL
<i>All GRO and VOC analysis are reported in ug/L, which is equal to ppb</i>												
GRO	<50	<50	<50	<50	<50						none est.	none est.
<i>VOCs (in ppb)</i>												
Benzene	2.64	<0.5	<0.5	<0.5	<0.5						5.0	0.5
Toluene	2.57	--	--	--	--						343	68.6
Ethylbenzene	2.62	--	--	--	--						700	140
Total Xylenes	10.01	--	--	--	1.9						620	124
M/P Xylene	7.45	1.22	--	--	1.9							
O-Xylene/Styrene	2.56	--	--	--	--						100	10
1,3,5 Trimethylbenzene	1.53	--	--	--	.6							
1,2,4-Tnmethylbenzene	4.44	--	--	--	1.3							
Tot. Trimethylbenzenes	5.97	--	--	--	1.9						480	96
MTBE	--	--	--	--	--						60	12
1,2, Dichloroethane	--	Full round of VOCs analyzed on the first round only									5	0.5
Naphthalene	2.12										40	8
n-Propylbenzene	--											
<i>Natural Attenuation Parameters</i>												
Dissolved Oxygen (ppm)		7.3	7.50	9.23	7.77							
Temperature (C)		8.5	16.5	14.3	8.5							
Conductivity (us/cm)		474	468	468	472							
pH		6.89		0.2	.2							
Ferrous Iron (mg/l)		0.10										
Sulfate (mg/L)		30.9										
Nitrate (mg/L)		3.93										
Methane (ug/L)		2.66										

Notes: 1. Full round of VOC's analyzed for first round only. Selected compounds displayed, and all detections are shown in this table.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TDD 715-839-2786

December 8, 1999

Mayor Diane Murphy
City of Neillsville
118 E. 5th St.
Neillsville, WI 54456

UID# 03-10-150541

SUBJECT: Closure of Neillsville City Shop Contamination

Dear Mayor Murphy:

On November 30, 1999, the West Central Regional Closure Committee reviewed your case closure request (form 4400-202) and associated file information for the above property. In an effort to reduce the costs of environmental cleanup, the Department of Natural Resources is identifying conditions of case closure for contaminated sites. Although your case closure request did not identify a deed instrument as part of your request, the Department has determined that a deed restriction and groundwater use restriction will be required under NR 726.05(8)(a), (b) in order to approve your closure request.

If you do not wish to record a deed instrument on your property in order to receive closure from the Department, you should be aware that the Department of Commerce may determine that you are not be eligible for continued reimbursement from the PECFA program if you choose to continue your remedial actions beyond the point at which closure is possible. A decision to grant case closure means that the Department will not require further remediation at your site.

If you choose not to record a deed instrument and you wish to continue your remediation, please let us know that you plan to continue the remediation.

The groundwater contaminant levels at this site are above the enforcement standards (ES) promulgated in Ch. NR 140, Wisconsin Administrative Code (Groundwater Quality) within your property boundary, but showing evidence that natural attenuation is controlling the spread of contamination. Your site may be closed with a groundwater use restriction. The groundwater use restriction is a notice that is recorded with the Register of Deeds in the county where your property is located informing future property owners that new potable well construction on the property needs the approval of the Department. If at a later time you demonstrate that contaminant levels have fallen below the ES, you may ask the Department to issue a written determination that you may file with the county registrar of deeds giving notice that the previously recorded groundwater use restriction is no longer required.

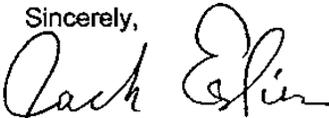


You are also required to record an affidavit at the county register of deeds which specifies the legal description of the property and the local of residual contamination on the property, and gives notice to any prospective purchaser of residual contamination.

I have enclosed a partially completed groundwater use restriction form in which I have noted the most recent sampling results indicating the monitoring well where contaminated groundwater currently exists. Please complete the instrument by identifying the legal description of the property and filing it with the register of deeds. Return a copy of the signed instrument to me and a copy of the affidavit. Also, please have your consultant properly abandon the on-site monitoring wells and send me copies of the abandonment reports. After receiving the above, I shall then send you written notification that the site is formerly closed.

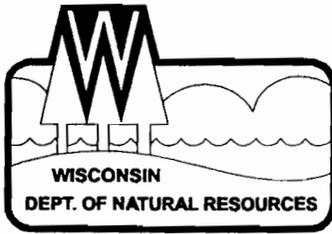
If you have any questions please call me at (715) 839-3738. If you have questions about PECFA eligibility, please contact Ms. Dee Zoellner (920) 424-0046 at the Department of Commerce.

Sincerely,



Jack Eslien
WDNR Hydrogeologist

cc: Mr. Christopher Rog, Sand Creek Consultants, Inc., 150 S. Stevens St., P.O. Box 1512,
Rhineland, WI 54501
Dale Ziege, RR/3
Ms. Lori Huntoon, Department of Commerce



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
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Scott A. Humrickhouse, Regional Director

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1300 W. Clairemont Avenue
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Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TDD 715-839-2786

July 21, 2000

UID# 03-10-150541

Mr. Dave Flynn
City Hall
118 W. 5th Street
Neillsville, WI 54456

Subject: Closure of City of Neillsville Maintenance Shop

Dear Mr. Flynn:

I may have neglected to send you a closure approval for the above site after receiving the monitoring well abandonment reports and a signed copy of the groundwater use restriction.

I have reviewed the additional remedial investigative documentation regarding the site investigation of the petroleum-contaminated soil and groundwater at the above location. Contamination of the groundwater is decreasing due to natural attenuation. However, NR140 groundwater enforcement exceedences still exist. Therefore, the Wisconsin department of Natural Resources grants closure with a groundwater use restriction. I have received a copy of the groundwater use restriction for the above property.

Should you wish to obtain "clean closure" of your property, you will need to remediate to below NR140 groundwater standards. This further remedial action on your part will likely not be reimbursable by the PECFA program.

Please call me at (715) 839-3738 if you have any questions regarding this matter.

Sincerely,

Jack Eslien
Hydrogeologist

C: Ms. Linda Wisnewski, Sand Creek Consultants, 150 S. Stevens St., P.O. Box 1512, Rhinelander, WI

