

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #: 02-66-548799

ACTIVITY NAME: SHELL LAKE TRAP CLUB

PROPERTY ADDRESS: BURG'S PARK DR

MUNICIPALITY: SHELL LAKE

PARCEL ID #: 65-282-2-38-13-36-5 05-003-003000

CLOSURE DATE: 03/18/2009

FID #: 866075870

DATCP #: NA

COMM #: NA

*WTM COORDINATES:

X: 370624 Y: 585990

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between residential and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring wells properly abandoned? (234)

Yes No N/A

** Residual Contaminant Level*

*** Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: 02-66-548799 PARCEL ID #: 65-282-2-38-13-36-5 05-003-003000

ACTIVITY NAME: SHELL LAKE TRAP CLUB WTM COORDINATES: X: 370624 Y: 585990

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: 1-A Title: Washburn County Certified Survey Map Number 1888
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 Title: USGS
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 Title: Containment Cell
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 3 Title: Cell Cross-Section

BRRTS #: 02-66-548799

ACTIVITY NAME: SHELL LAKE TRAP CLUB

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: NA Title: Not Applicable

Figure #: Title:

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: NA Title: Not Applicable

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: NA Title: Not Applicable

Figure #: Title:

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1, 1-A Title: Post Excavation Samples

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 2, 2-A Title: Water Sample Results, Groundwater Sample Results - Monitoring Wells

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: N/A Title: Not Available

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: Title:

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-66-548799

ACTIVITY NAME: SHELL LAKE TRAP CLUB

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters: NA

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters: NA

This Indenture, Made this 15 day of Jan, A. D., 1946,

between EARL H. REINHART and BESSIE REINHART, his wife

parties of the first part, and
THE VILLAGE OF SHELL LAKE, a Municipal Corporation

part Y of the second part.

Witnesseth: That the said parties of the first part, for and in consideration of the sum of One dollar and other valuable consideration

to them in hand paid by the said part Y of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said part Y of the second part, its ~~heirs and assigns~~ forever, the following described real estate, situated in the County of Washburn and State of Wisconsin, to-wit:

All of the unplatted part of Government Lots Four (4) and Five (5) in Section 36, Township 38, North of Range 13 West.

All of the lots owned by parties of the first part in Block Seven (7) through Block Twenty-eight (28), inclusive of Burg's Park Plat, in Washburn County, Wisconsin, being all of the lots in said blocks except lots 32, 34, 35, and 36 in Block 7, 42, 44, and 45 in Block 9, Lot "I" in Block 15, Lot 78 in Block 16, Lot 85 in Block 19 and except the following lots which are retained by party of the first part: Lots 43, 46 and 47 of Block 9 and Lots 48, 49 and 50 of Block 10, and Lot 159 and a part of Lot 158 in Block 28.

shaded red
A strip of land in Government Lot Three (3) of Section 36, Township 38 North of Range 13 West as follows: Starting at the iron post at the southeast corner of Lot 31, Block 6 ~~beginning~~ west and parallel to the east-west center line of Section 36 for a distance of 868 feet to iron post, thence north 45 degrees west, a distance of 1090 feet to the intersection with the west boundary line of said Gov't Lot 3, thence south along said boundary line to the southwest corner of Gov't Lot 3, thence east along the east and west center line of Section 36 to the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7 to the point of beginning at the southeast corner of Lot 31 in Block 6.



Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said parties of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To Have and to Hold the said premises as above described with the hereditaments and appurtenances, unto the said part Y of the second part, and to its ~~heirs and assigns~~ FOREVER.

And the said Earl H. Reinhart and Bessie Reinhart, his wife

for themselves, their heirs, executors and administrators, do covenant, grant, bargain and agree to and with the said part Y of the second part, its ~~heirs and assigns~~, that at the time of the ensembling and delivery of these presents they are well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said part y of the second part, its heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, they will forever WARRANT AND DEFEND.

In Witness Whereof, the said parties of the first part have hereunto set their hands and seals this 15 day of Jan, A. D., 1946

SIGNED AND SEALED IN PRESENCE OF

Ward Winter
Ward Winter
J.B. Beardley
J.B. BEARDLEY

Earl H. Reinhart (SEAL)
* Earl H. Reinhart
Bessie Reinhart (SEAL)
* Bessie Reinhart

* _____ (SEAL)

* _____ (SEAL)

State of Wisconsin, }
Washburn County } ss.

Personally came before me, this 15 day of Jan, A. D. 1946, the above named Earl H. Reinhart and Bessie Reinhart, his wife to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Ward Winter
* Ward Winter

Notary Public, Washburn County, Wis.
My commission expires January 7, 1951

*Typewrite Name under each Signature

No. 101849

EARL H. REINHART and
BESSIE REINHART, his
wife

TO
THE VILLAGE OF SHELL
LAKE, a Municipal Corporation

WARRANTY DEED
(Common Form)

REGISTER'S OFFICE
State of Wisconsin,
Washburn County.

Received for Record this 1st day
of September, A. D. 1948,
at 3:00 o'clock P.M., and recorded in
Vol. 90 of Deeds on page 260
Lewis Gullickson
Register of Deeds.

Deputy.

Recording Fee - \$1.00
Lewis Gullickson
Register of Deeds

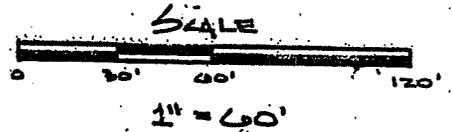
Due \$3.00

225860

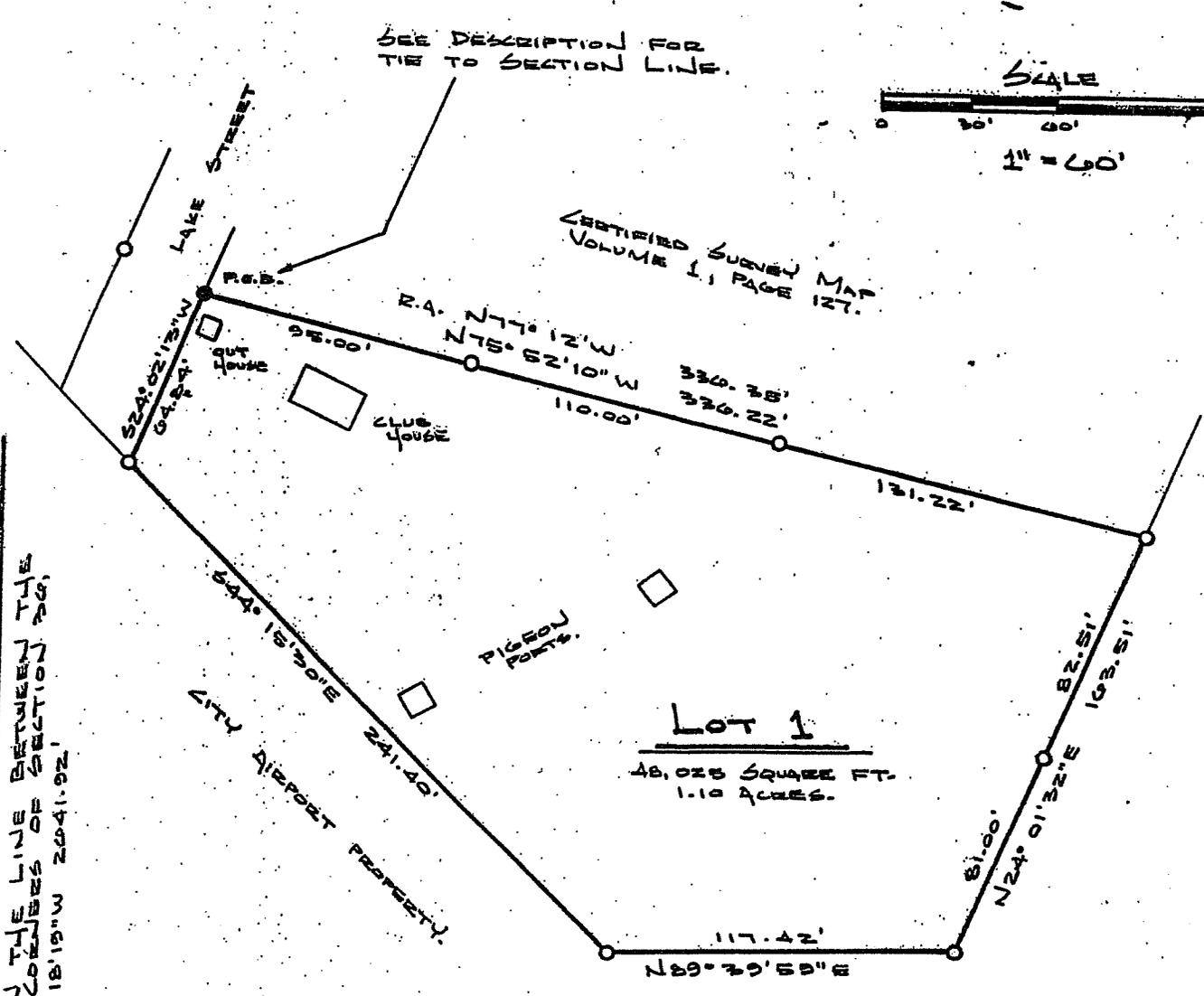
WASHBURN COUNTY CERTIFIED SURVEY MAP NUMBER: 1888

A part of Government Lot 3, Section 36, Township 38 North of Range 13 West, Fourth Principal Meridian, City of Shell Lake, County of Washburn, State of Wisconsin.

SEE DESCRIPTION FOR TIE TO SECTION LINE.



CERTIFIED SURVEY MAP VOLUME 1, PAGE 127.



ASSUMED BEARINGS BASED ON THE LINE BETWEEN THE WEST 1/4 AND NORTHWEST CORNERS OF SECTION 36, T38N, R13W. ASSUMED N01°18'19\"/>

LEGEND:

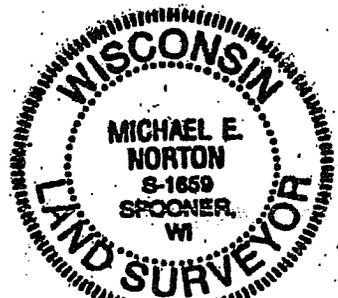
- 1" IRON PIPE FOUND.
1 1/2" x 30" SOLID, ROUND IRON BAR SET. 4.30 LBS PER LINEAL FOOT.

Registers Office Washburn Co. Wis. } SS.

Received for record the 6 day of Nov, AD 19 92 at 1:49 o'clock P. M. Recorded in Vol. 8 of CSM's of Records on page 49

Register Deputy

Due \$14.00 By City of Shell Lake Brad Pederson, Clerk FILE HERE



Michael E. Norton August 02, 1992.

Table with columns: TRACT, RECORDED, GRANTOR, GRANTEE, COMPARED. Rows contain checkmarks.

NORTH.

SURVEYOR'S CERTIFICATE

I, Michael E. Norton, a Wisconsin Professional Land Surveyor, hereby certify that pursuant to a request from BRAD PEDERSON, City of Shell Lake Administrator, I have caused the hereinafter described lands to be surveyed and mapped under my direction and supervision; and to my best knowledge, information and belief, this Certified Survey Map is a true and correct representation of that Survey;

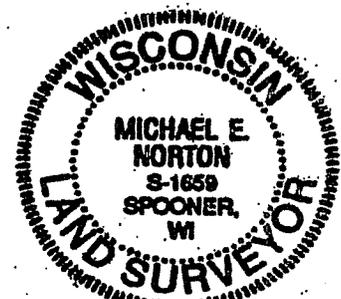
THAT the exterior boundary of the land surveyed and mapped is described as follows:

A part of Government Lot 3, Section 36, Township 38 North of Range 13 West, Fourth Principal Meridian, City of Shell Lake, County of Washburn, State of Wisconsin and more particularly described as follows:

COMMENCING at the West 1/4 Corner of said Section 36 which is a Brass Capped Monument; THENCE N87°42'21"E 1337.42 feet along the East-West 1/4 Line of said Section 36 to the Southwest Corner of said Government Lot 3 which is a 3 inch iron pipe as established by Former County Surveyor Richard Andrews; THENCE N02°33'55"E 1100.56 feet along the West Line of said Government Lot 3 to a 1 inch iron pipe on the South Right of Way Line of Lake Drive; THENCE S74°04'56"E 877.42 feet along said South Right of Way Line to a 1 inch iron pipe on the Easterly Right of Way Line of a City Street also called Lake Drive; THENCE leaving said South Right of Way Line of Lake Drive S24°02'13"W 576.86 feet along said Easterly Right of Way Line of Lake Drive to the Point of Beginning of the Parcel hereinafter described which is a 1 1/4 inch solid, round iron bar; THENCE continuing S24°02'13"W 64.84 feet along said Easterly Right of Way Line to a 1 inch iron pipe; THENCE leaving said Right of Way Line S44°15'30"E 241.40 feet to a 1 inch iron pipe; THENCE N89°39'59"E 117.42 feet to a 1 inch iron pipe; THENCE N24°01'32"E 163.51 feet to a 1 inch iron pipe; THENCE N75°52'10"W 336.22 feet along the Southerly Line of Certified Survey Map Volume 1, Page 127 as recorded with the Washburn County Register of Deeds Office, to the Point of Beginning.

This Parcel contains 48,025 square feet (1.10 acres) and is subject to any recorded and/or unrecorded easements, restrictions, reservations and any other recorded or unrecorded rights of Public or Private usages.

THAT such Map is a correct representation of the land surveyed; THAT I have fully complied with the provisions of Section 236.34 of the Wisconsin Statutes in surveying and mapping the same.



Michael E. Norton
August 04, 1992.

Page 49

GIS REGISTRY LEGAL DESCRIPTION STATEMENT

Shell Lake Municipal Airport/Former Trap Club
BRRTS #02-66-548799

I, Mayor Donna Barnes-Haesemeyer of the City of Shell Lake, the responsible party for the Shell Lake Airport Trap Club investigation site, attest that the legal description below and in the attached documentation is complete and accurate for site identification.

All of the unplatted part of Government Lots Four (4) and Five (5) in Section 36, Township 38, North of Range 13 West.

All of the lots owned by parties of the first part in Block Seven (7) through Block Twenty-eight (28), inclusive of Burg's Park Plat, in Washburn County, Wisconsin, being all of the lots in said blocks except lots 32, 34, 35, and 36 in Block 7, 42, 44, and 45 in Block 9, Lot "I" in Block 15, Lot 78 in Block 16, Lot 85 in Block 19 and except the following lots which are retained by party of the first part: Lots 43, 46 and 47 of Block 9 and Lots 48, 49 and 50 of Block 10, and Lot 159 and a part of Lot 158 in Block 28.

A strip of land in Government Lot three (3) of Section 36, Township 38 North of Range 13 West as follows: Starting at the iron post at the southeast corner of Lot 31, Block 6 thence west and parallel to the east-west center line of Section 36 for a distance of 868 feet to iron post, thence north 45 degrees west, a distance of 1090 feet to the intersection with the west boundary line of said Gov't Lot 3, thence south along said boundary line to the southwest corner of Gov't Lot 3, thence east along the east and west center line of Section 36 to the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7 to the point of beginning at the southeast corner of Lot 31 in Block 6.

Part of Govt. Lot 3, Sec. 36, Tp. 38 N. of R. 13 W., City of Shell Lake, Washburn County, WI described as Lot 1 of CSM No. 1888 as recorded in Vol. 8, p. 49, Doc. No. 225860; and, Any and all other interest that the grantor may have acquired by deeds recorded in Vol. 119, p. 703, Doc. No. 131356 and 120 p. 167, Doc. No. 131496.



Mayor Donna Barnes-Haesemeyer

City of Shell Lake
P.O. Box 520
Shell Lake, WI 54871

Date: 11/2/09

WISCONSIN
HIGHWAYS
LOCAL HISTORY SURVEY

SHELL LAKE QUADRANGLE
WISCONSIN

7.5-MINUTE SERIES (TOPOGRAPHIC)

OF THE SHELL LAKE 15' QUADRANGLE

1:50,000 FEET (NORTH)

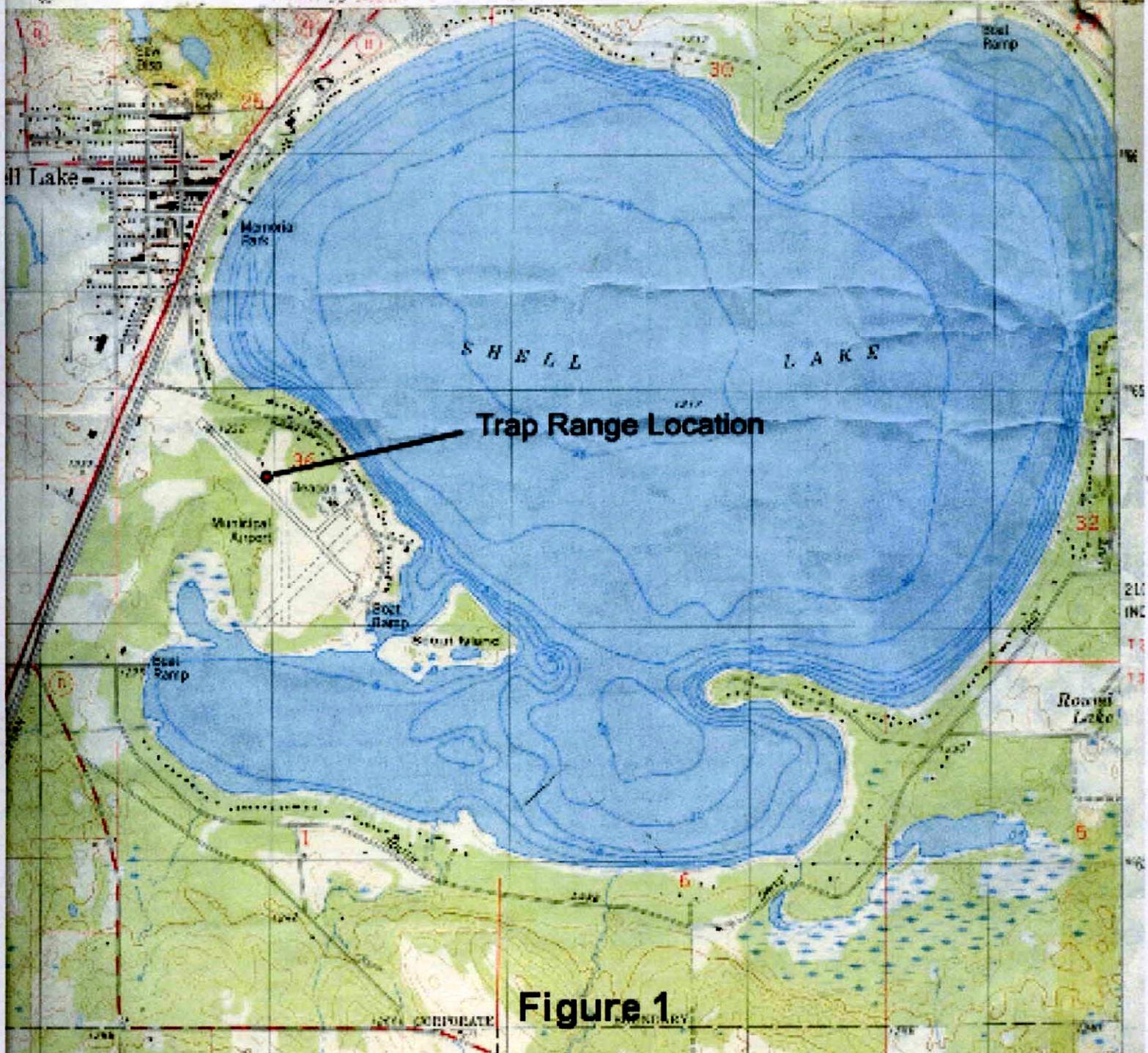
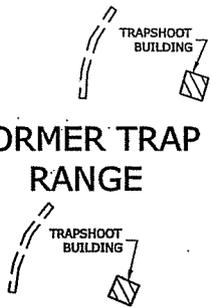


Figure 1

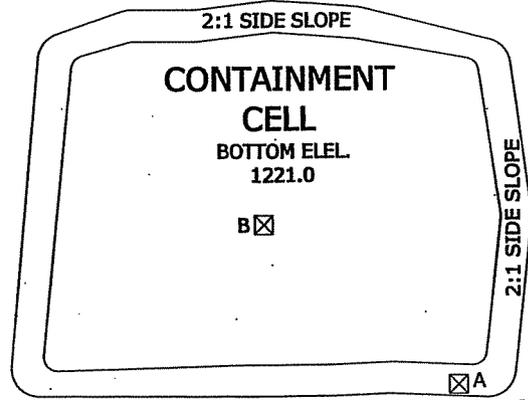
G:\2008-projects\08373083\env\Shallow-Soil-Sample-Location.dwg, Model, 1/7/2009 9:29:09 AM, Owner, MRE

FORMER TRAP RANGE



☒ P-2
☒ P-1

AREA OF EXCAVATION



UNDERGROUND ELECTRIC

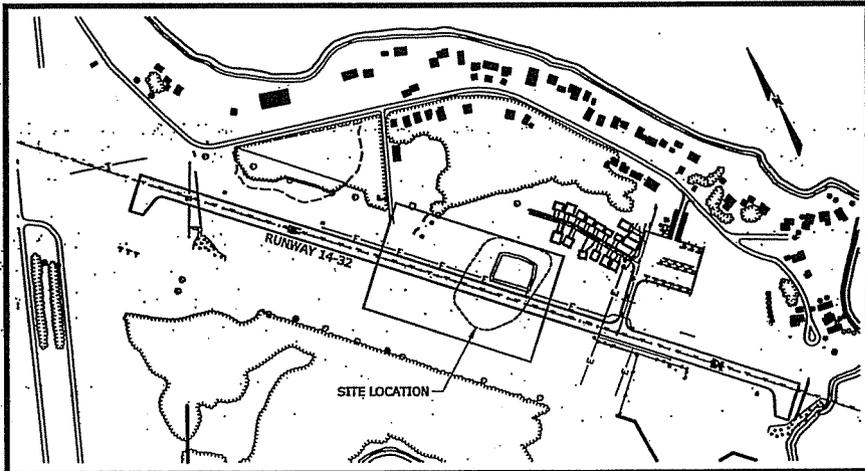
UNDERGROUND ELECTRIC

110+00 111+00 112+00 113+00 114+00 115+00 116+00 117+00 118+00

RUNWAY 14-32

EDGE OF PAVEMENT

75'
37.5'
37.5'



LOCATION MAP

LEGEND

☒ SAMPLE POINTS

Fig. 2

NO.	BY	DATE	REVISIONS

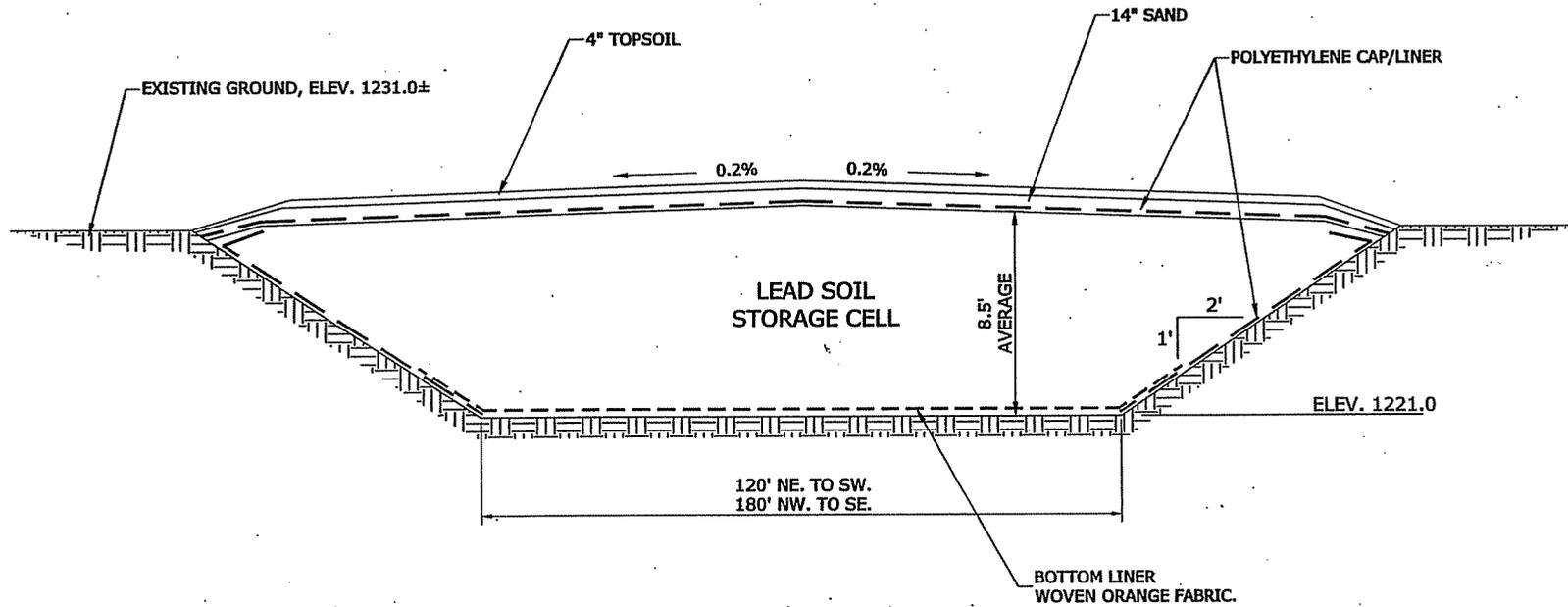
PROJECT MANAGER
BRAD VOLKER
CHECKED BY:
APPROVED BY:

COOPER ENGINEERING
2500 COLLEGE DR. P.O. BOX 230
RICE LAKE, WISCONSIN 54868-0230
TELEPHONE (715) 234-7008
FAX (715) 234-1025

SHELL LAKE MUNICIPAL AIRPORT
TRAP RANGE REMEDIATION

SHEET DESCRIPTION
LEAD SOILS CONTAINMENT CELL
AS CONSTRUCTED

DATE 12-18-08
SCALE 0 15 30
DRAWN BY A.C.O.
PROJECT NO. 08373083
SHEET NO. 1 OF 1



**SHELL LAKE AIRPORT TRAP RANGE
LEAD SOIL STORAGE CELL**

Fig. 3

G:\2008-2009\08373083\dwg\Shallow-Soil-Sample-location.dwg, Model, 1/7/2009 9:29:46 AM, Dmsr, MRE

NO.	BY	DATE	REVISIONS

PROJECT MANAGER **SHARON MASEK**
 CHECKED BY:
 APPROVED BY:

COOPER ENGINEERING
 2800 COLLEGE DR. P.O. BOX 230
 RICE LAKE, WISCONSIN 54868-0230
 TELEPHONE (715) 234-7008
 FAX (715) 234-1025

**SHELL LAKE MUNICIPAL AIRPORT
TRAP RANGE REMEDIATION**

SHEET DESCRIPTION
**LEAD SOIL STORAGE CELL
 AS CONSTRUCTED**

DATE **11-17-08**
 SCALE
 0 15 30

DRAWN BY **M.R.E.**
 PROJECT NO. **08373083** SHEET NO. **OF**

SECTION D

Table 1
Shell Lake Trap Range
Post Excavation Samples
October 2008

Date	Sample Location	Lead mg/kg	Arsenic mg/kg
10/1/2008	A - S. corner cell	2.1	<0.364
10/1/2008	B - center cell	3.94	<0.607>
10/9/2008	C - N. rwy	7.16	<0.414
10/9/2008	D - NW of cell	5.75	<0.680>
10/10/2008	E - stockpile area	6.34	<0.392
10/10/2008	F - east of cell	16.1	<0.611>
10/10/2008	G - S. rwy-N.	1.54	<0.387
10/10/2008	H - S. rwy-ctr.	1.64	<0.375
10/10/2008	I - S. rwy NE	5.24	<0.420
10/11/2008	J - S. rwy-S	3.99	<0.617>
NR 720 RCL nonindustrial		50	0.039
NR 720 RCL industrial		500	1.6

Samples were collected approximately 6" below excavated area (2' below original grade).

<0.607> indicates result is less than laboratory's level of quantitation

<0.502 indicates result is less than laboratory's level of detection

SECTION D

Table 1-A
Shell Lake Trap Range
Post Excavation Samples
Clay Pigeon Fragment Area
October 2008

Date	10/11/2008	10/11/2008	Suggested RCL mg/kg		
Sample Location	P-1	P-2	Groundwater Pathway	Direct Contact Pathway	
				Non-industrial	Industrial
Sample Depth					
Benzo(a)pyrene		0.0316	48	0.0088	0.39
Benzo(b)fluoranthene		0.0327	360	0.088	3.9
Benzo(g,h,i)perylene	0.021	0.0289	6800	1.8	39
Chrysene	0.0106	0.0277	37	8.8	390
Fluoranthene		0.0306	500	600	40000
Indeno(1,2,3-cd)pyrene		0.0279	680	0.088	3.9
Pyrene		0.0421	8700	500	30000

SECTION E

**TABLE 2
SHELL LAKE AIRPORT - TRAP RANGE
WATER SAMPLE RESULTS**

MAY 15, 2007

SAMPLE LOCATION	ARSENIC (ug/l)	LEAD (ug/l)
GP3	ND	33.9
GP10	ND	2.04
NR 140 Preventive Action Limit	1	1.5
NR 140 Enforcement Standard	10	15

Both water samples were collected at an 8-foot depth.
Italics indicate NR 140 preventive Action Limit Exceedance
Bold indicates NR140 Enforcement Standard

Table 2-A
**Shell Lake Airport Trap Range
 Groundwater Sample Results – Monitoring Wells**

Date	Well	Depth to Water (ft)	Temp (°C)	Conductivity (umhos/cm)	pH (su)	Lead (ug/L)	Arsenic (ug/L)
11/27/07	MW1	5.16	9.7	20	5.46	4.60	<0.60
11/27/07	MW2	36.46	10.3	120	6.77	0.76	<0.60
01/04/08	MW1	7.56	7.5	15	5.43	0.59	<0.60
01/04/08	MW2	36.82	8.3	120	6.49	0.43	<0.60
NR 140 PAL/ES ug/L						1.5/15	1/10

Monitoring well locations shown on Attachment A



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
810 W. Maple Street
Spooner, Wisconsin 54801
Telephone 715-635-2101
FAX 715-635-4105
TTY Access via relay - 711

March 18, 2009

City of Shell Lake
Brad Pederson – City Administrator
PO Box 520
Shell Lake, WI 54871

SUBJECT: Final Case Closure with Land Use Limitations or Conditions
Shell Lake Trap Club, Shell Lake Municipal Airport, Shell Lake, WI
WDNR BRRTS Activity #: 02-66-548799

Dear Mr. Pederson:

On February 5, 2009, the Northern Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

Residual soil contamination exists that must be properly managed should it be excavated or removed
Engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier

Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the City of Shell Lake and any subsequent property owners must adhere. If these

requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

Remaining Residual Soil Contamination

Contaminated soil has been consolidated within a containment cell north of the runway as identified in Figure 2 Lead Soils Containment Cell As Constructed prepared by Cooper Engineering and dated December 18, 2008 which has been submitted to the Department of Natural Resources. If soil in the cell is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the cap consisting of a 16 mil membrane and 18 inch soil that currently exists and is identified as the containment cell on Figure 2 shall be maintained in compliance with the attached Soil Containment Cell Maintenance Plan dated December 2008 in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The attached maintenance plan and Barrier Inspection Log (Exhibit B to the Soil Containment Cell Maintenance Plan) are to be kept up-to-date and on-site, and the inspection log need only be submitted to the Department upon request.

Prohibited Activities

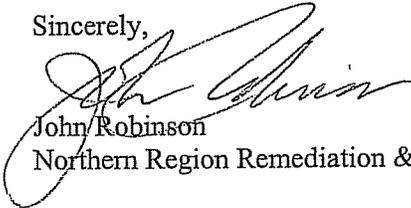
The following activities are prohibited on any portion of the property where engineered cap is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the

Brad Pederson
March 18, 2009
Page 3

land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Jamie Dunn at 715 635-4049.

Sincerely,

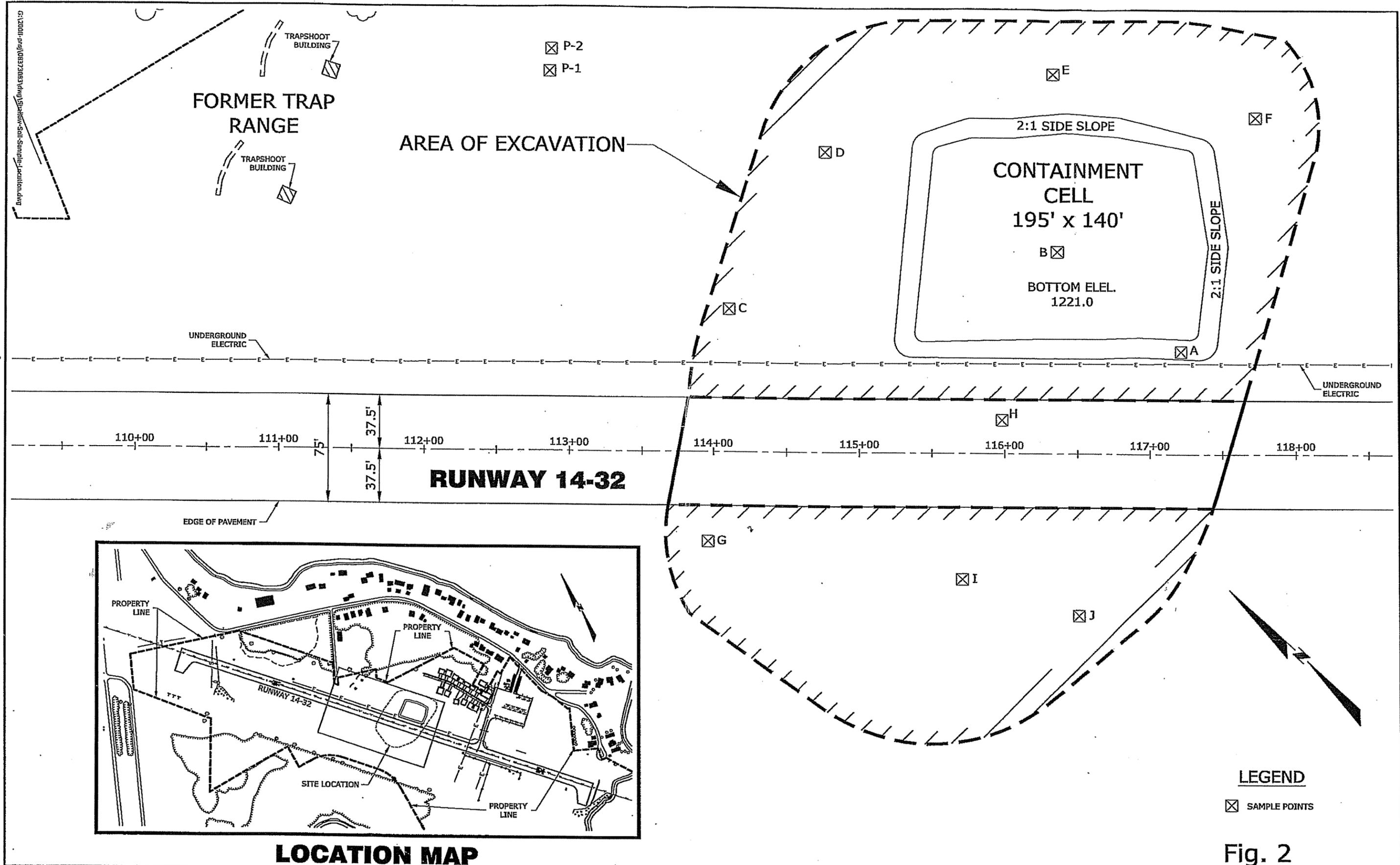


John Robinson
Northern Region Remediation & Redevelopment Team Supervisor

Attachments: Soil Containment Cell Maintenance Plan
Figure 2, Lead Soils Containment Cell As Constructed

cc: Sharon Masek
Cooper Engineering
2600 College Drive
P.O. Box 230
Rice Lake, WI 54868-0230

G:\2008-proj\08373083\dwg\Shallow-Soil-Sample-Location.dwg, Model, 2/2/2009 9:28:20 AM, Owner, MRE



PROJECT MANAGER BRAD VOLKER		COOPER ENGINEERING 2600 COLLEGE DR. P.O. BOX 230 RICE LAKE, WISCONSIN 54868-0230 TELEPHONE (715) 234-7008 FAX (715) 234-1025	SHEET DESCRIPTION LEAD SOILS CONTAINMENT CELL AS CONSTRUCTED		DATE 12-18-08	DRAWN BY A.C.O.
CHECKED BY:			PROJECT NO. 08373083		SHEET NO. 1 OF 1	
APPROVED BY:			SCALE 0 15 30			

SOIL CONTAINMENT CELL MAINTENANCE PLAN

December 2008

Property Located at:

Shell Lake Airport, Burg's Park Drive

WDNR BRRTS/Activity # 02-66-548799

All of the unplatted part of Government Lots Four (4) and Five (5) in Section 36, Township 38, North of Range 13 West.

All of the lots owned by parties of the first part in Block Seven (7) through Block Twenty-eight (28), inclusive of Burg's Park Plat, in Washburn County, Wisconsin, being all of the lots in said blocks except lots 32, 34, 35, and 36 in Block 7, 42, 44, and 45 in Block 9, Lot "I" in Block 15, Lot 78 in Block 16, Lot 85 in Block 19 and except the following lots which are retained by party of the first part: Lots 43, 46 and 47 of Block 9 and Lots 48, 49 and 50 of Block 10, and Lot 159 and a part of Lot 158 in Block 28.

A strip of land in Government Lot three (3) of Section 36, Township 38 North of Range 13 West as follows: Starting at the iron post at the southeast corner of Lot 31, Block 6 thence west and parallel to the east-west center line of Section 36 for a distance of 868 feet to iron post, thence north 45 degrees west, a distance of 1090 feet to the intersection with the west boundary line of said Gov't Lot 3, thence south along said boundary line to the southwest corner of Gov't Lot 3, thence east along the east and west center line of Section 36 to the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7 to the point of beginning at the southeast corner of Lot 31 in Block 6.

Introduction

This document is the Maintenance Plan for a constructed subsurface containment cell with an impermeable cap and soil cover at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing cell that contains the contaminated soil on-site. The contaminated soil is impacted by lead, arsenic and polynuclear aromatic hydrocarbons. The location of the covered containment cell to be maintained in accordance with this Maintenance Plan is identified in the attached map (Exhibit A).

Capped Containment Cell Purpose

The impermeable cap and soil cover on the containment cell serves as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. The impermeable cap on the cell also acts as an infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The surface overlying the containment cell and as depicted in Exhibit A will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks, subsidence, erosion and other potential problems that can cause exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented. The City of Shell Lake will maintain a log of the inspections and any repairs needed. An example log form is included as Exhibit B, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. The inspection log must be kept at City Hall and made immediately available for review by the Wisconsin Department of Natural Resources, its successor, and/or other state agency. Copies of the logs are not required to be submitted annually.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the City (owner) must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The City must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the impermeable surface overlying the containment cell is removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by WDNR or its successor.

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

Amendment or Withdrawal of Maintenance Plan

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

Contact Information

December 2008

Site Owner and Operator:

City of Shell Lake, Brad Pederson, Administrator

P.O. Box 520, Shell Lake, WI 54871

715-468-7679

Consultant:

Cooper Engineering Co., Inc.

P.O. Box 230, Rice Lake, WI 54868

715-234-7008

WDNR:

Jamie Dunn

801 West Maple, Spooner, WI 54801

715-635-4049

WISCONSIN
HIGHWAYS
LOCAL HISTORY SURVEY

SHELL LAKE QUADRANGLE
WISCONSIN

7.5-MINUTE SERIES (TOPOGRAPHIC)

OF THE SHELL LAKE 15' QUADRANGLE

1:50,000 FEET (NORTH)

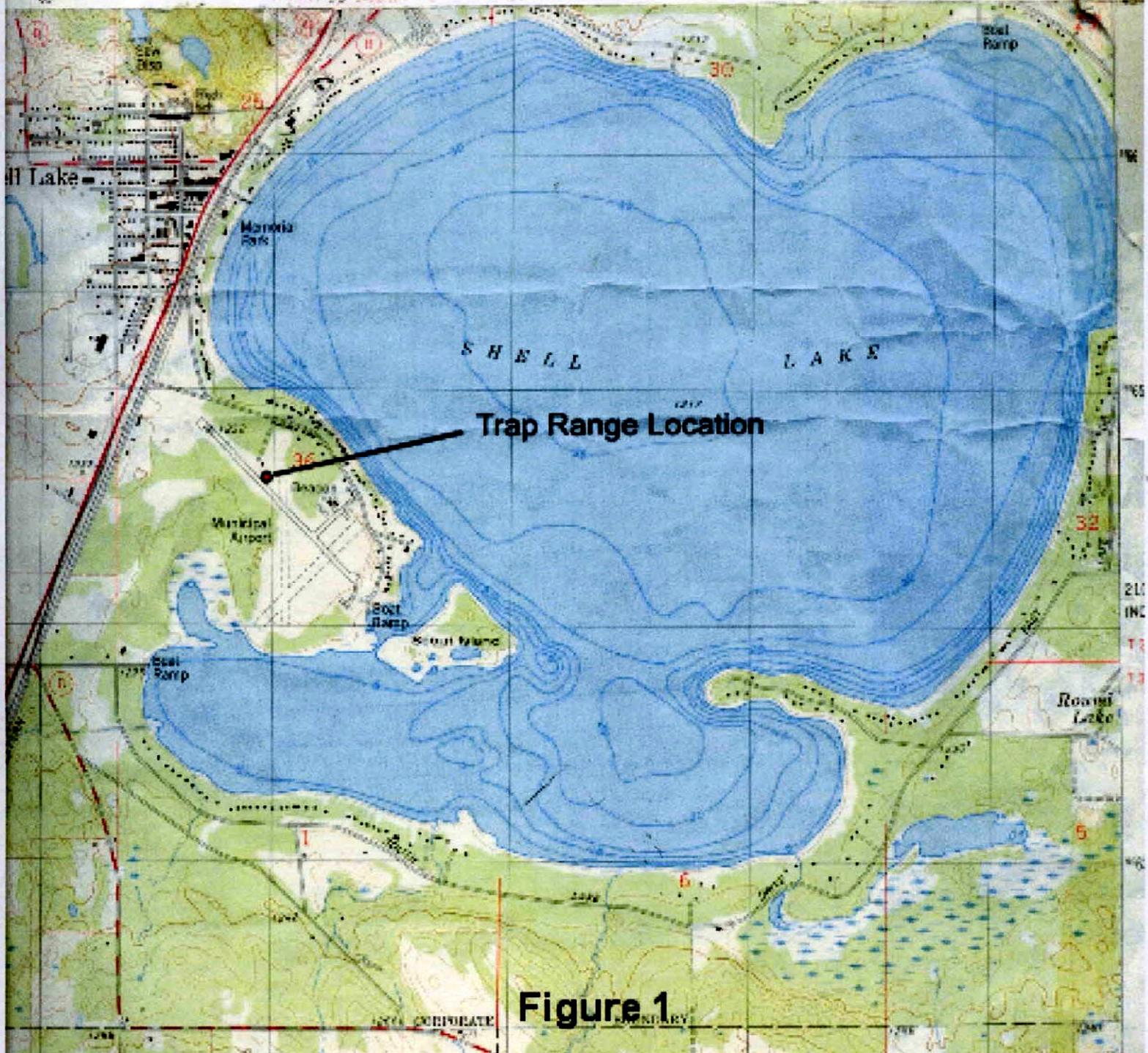
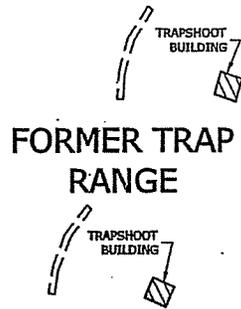


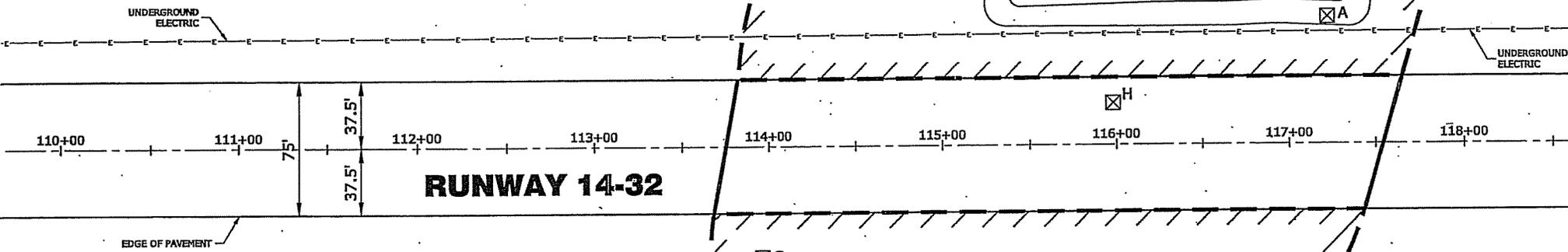
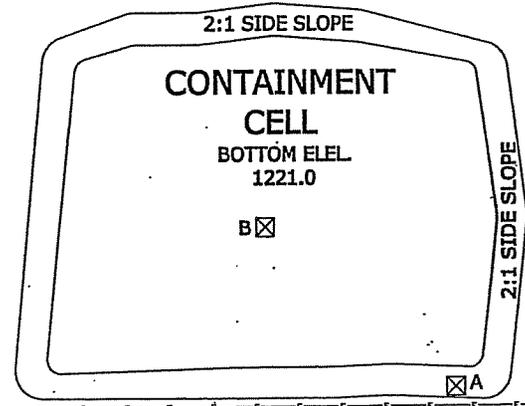
Figure 1



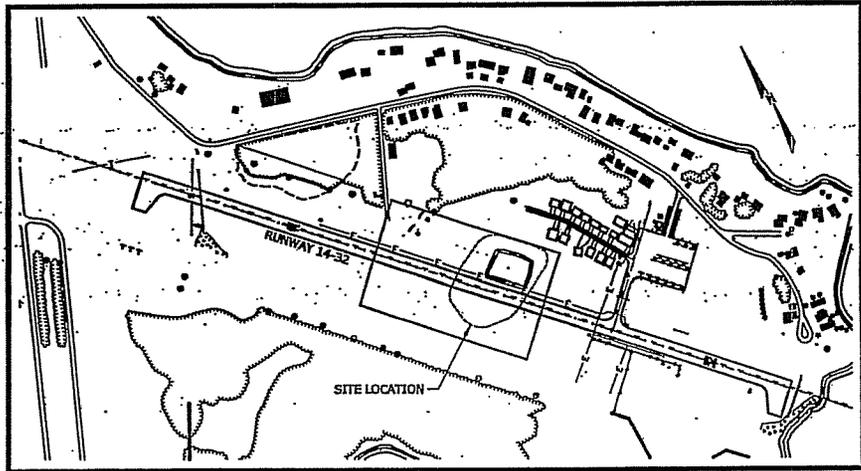
FORMER TRAP RANGE

- ☒ P-2
- ☒ P-1

AREA OF EXCAVATION



RUNWAY 14-32



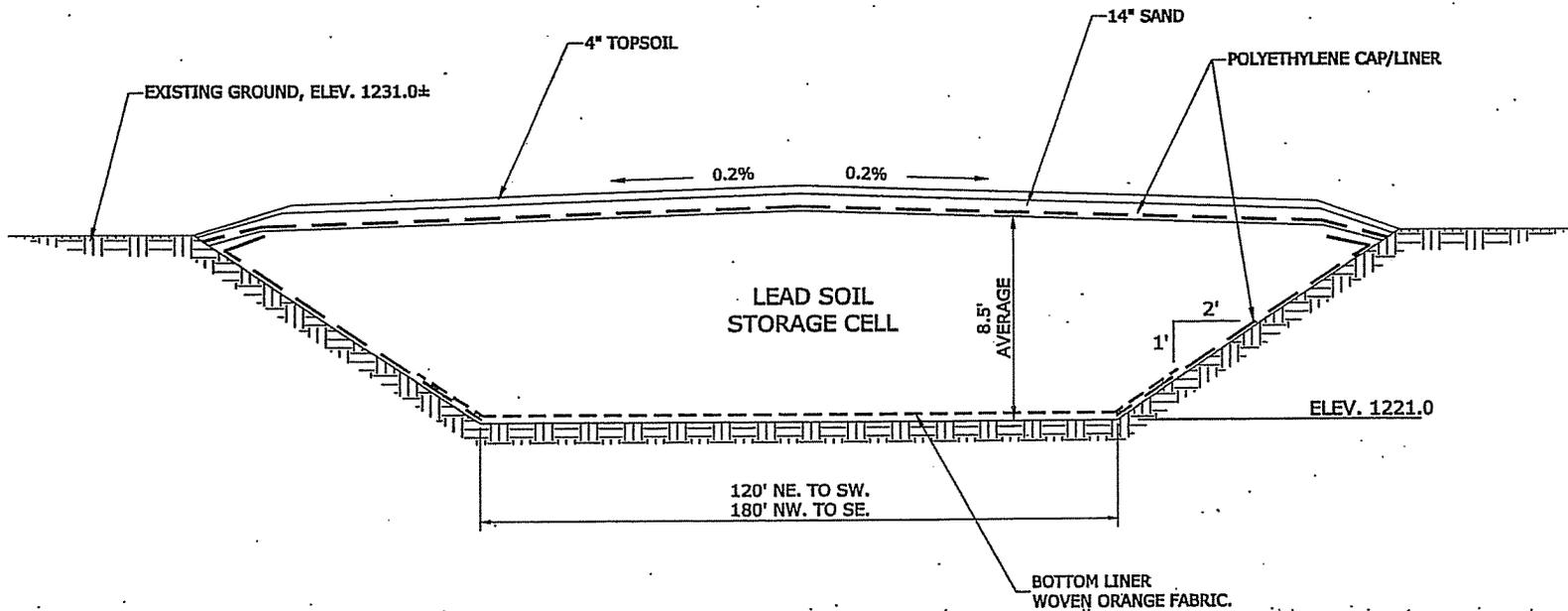
LOCATION MAP

LEGEND

- ☒ SAMPLE POINTS

Fig. 2

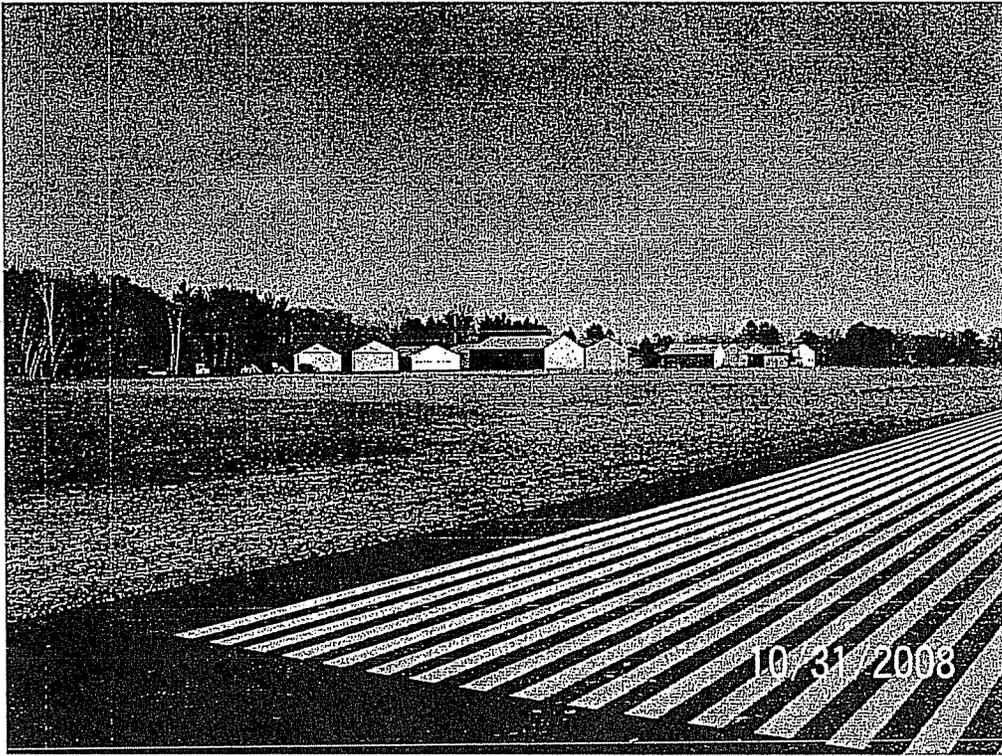
REVISIONS	PROJECT MANAGER	BRAD VOLKER	COOPER ENGINEERING 2600 COLLEGE DR. P.O. BOX 230 RICE LAKE, WISCONSIN 54868-0230 TELEPHONE (715) 234-7000 FAX (715) 234-1025	SHELL LAKE MUNICIPAL AIRPORT TRAP RANGE REMEDIATION	SHEET DESCRIPTION	DATE 12-18-08	DRAWN BY A.C.O.
	CHECKED BY:				LEAD SOILS CONTAINMENT CELL AS CONSTRUCTED	SCALE 0 15 30	PROJECT NO. 08373083



**SHELL LAKE AIRPORT TRAP RANGE
LEAD SOIL STORAGE CELL**

Fig. 3

VISIONS	PROJECT MANAGER	SHARON MASEK	 COOPER ENGINEERING 2500 COLLIER DR. P.O. BOX 230 RICE LAKE, WISCONSIN 54868-0230 TELEPHONE (715) 234-7008 FAX (715) 234-1025	SHELL LAKE MUNICIPAL AIRPORT TRAP RANGE REMEDIATION	SHEET DESCRIPTION	DATE 11-17-08	DRAWN BY M.R.E.	
	CHECKED BY:				LEAD SOIL STORAGE CELL AS CONSTRUCTED	SCALE 0 15 30	PROJECT NO. 08373083	SHEET NO. OF
	APPROVED BY:							



Soil containment cell - final restoration



Soil containment cell - final restoration

This Indenture, Made this 15 day of Jan, A. D., 1946,
between EARL H. REINHART and BESSIE REINHART, his wife

parties of the first part, and
THE VILLAGE OF SHELL LAKE, a Municipal Corporation
part Y of the second part.

Witnesseth: That the said parties of the first part, for and in consideration of the sum of
One dollar and other valuable consideration

to them in hand paid by the said part Y of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said part Y of the second part, its heirs and assigns forever, the following described real estate, situated in the County of Washburn and State of Wisconsin, to-wit:

All of the unplatted part of Government Lots Four (4) and Five (5) in Section 36, Township 38, North of Range 13 West.

All of the lots owned by parties of the first part in Block Seven (7) through Block Twenty-eight (28), inclusive of Burg's Park Plat, in Washburn County, Wisconsin, being all of the lots in said blocks except lots 32, 34, 35, and 36 in Block 7, 42, 44, and 45 in Block 9, Lot "I" in Block 15, Lot 78 in Block 16, Lot 85 in Block 19 and except the following lots which are retained by party of the first part: Lots 43, 46 and 47 of Block 9 and Lots 48, 49 and 50 of Block 10, and Lot 159 and a part of Lot 158 in Block 28.

A strip of land in Government Lot Three (3) of Section 36, Township 38 North of Range 13 West as follows: Starting at the iron post at the southeast corner of Lot 31, Block 6 ~~extending~~ west and parallel to the east-west center line of Section 36 for a distance of 868 feet to iron post, thence north 45 degrees west, a distance of 1090 feet to the intersection with the west boundary line of said Gov't Lot 3, thence south along said boundary line to the southwest corner of Gov't Lot 3, thence east along the east and west center line of Section 36 to the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7 to the point of beginning at the southeast corner of Lot 31 in Block 6.

Approved
W
No 2



Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said part ies of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To Have and to Hold the said premises as above described with the hereditaments and appurtenances, unto the said part Y of the second part, and to its heirs and assigns FOREVER.

And the said Earl H. Reinhart and Bessie Reinhart, his wife

for themselves, their heirs, executors and administrators, do covenant, grant, bargain and agree to and with the said part Y of the second part, its heirs and assigns, that at the time of the ensealing and delivery of these presents they are well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said part y of the second part, its ~~heirs and~~ assigns, against all and every person or persons lawfully claiming the whole or any part thereof, they will forever WARRANT AND DEFEND.

In Witness Whereof, the said part ies of the first part have hereunto set their hands and seals this 15 day of Jan, A. D., 1946

SIGNED AND SEALED IN PRESENCE OF

Ward Winter
* Ward Winter
J.B. Beardley
* J.B. BEARDLEY

Earl H. Reinhart (SEAL)
* Earl H. Reinhart
Bessie Reinhart (SEAL)
* Bessie Reinhart

* _____ (SEAL)

* _____ (SEAL)

State of Wisconsin, }
Washburn County } ss.

Personally came before me, this 15 day of Jan, A. D. 1946, the above named Earl H. Reinhart and Bessie Reinhart, his wife, to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Ward Winter
* Ward Winter

Notary Public, Washburn County, Wis.
My commission expires January 7, A. D. 1951

*Typewrite Name under each Signature

No. 101849

EARL H. REINHART and
BESSIE REINHART, his
wife

TO

THE VILLAGE OF SHELL

LAKE, a Municipal Corporation

WARRANTY DEED
(Common Form)

REGISTER'S OFFICE

State of Wisconsin, }
Washburn County }

Received for Record this 1st day

of September, A. D. 1948,

at 3:00 o'clock P.M., and recorded in

Vol. 20 of Deeds on page 260

Lucie Galligan
Register of Deeds.

Deputy.

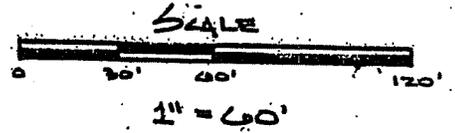
Recording Fee - \$1.00
With fee of \$1.00

Due 1950

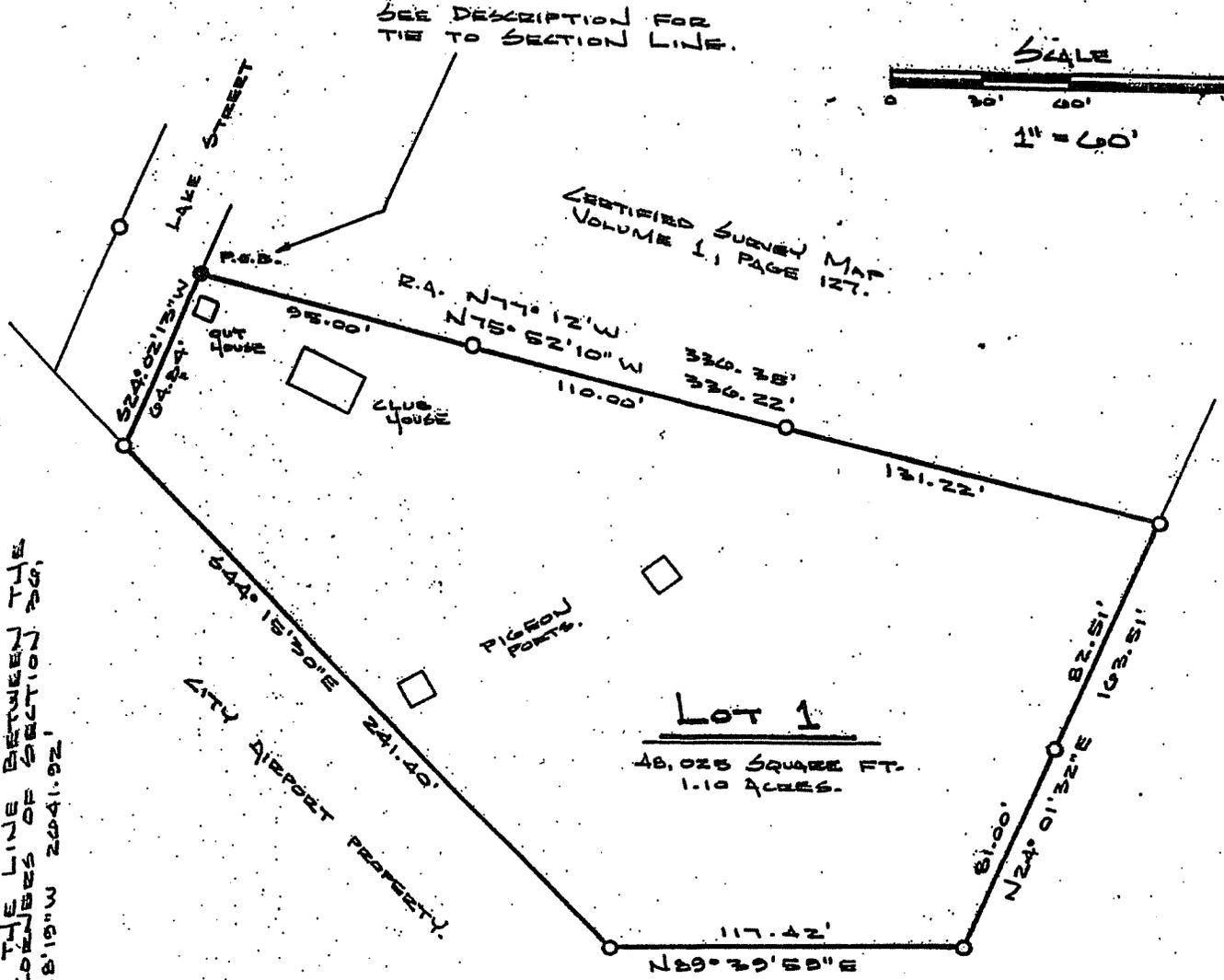
WASHBURN COUNTY CERTIFIED SURVEY MAP NUMBER: 1888

A part of Government Lot 3, Section 36, Township 38 North of Range 13 West, Fourth Principal Meridian, City of Shell Lake, County of Washburn, State of Wisconsin.

SEE DESCRIPTION FOR TIE TO SECTION LINE.



CERTIFIED SURVEY MAP
VOLUME 1, PAGE 127.



ASSUMED BEARINGS BASED ON THE LINE BETWEEN THE WEST 1/4 AND NORTHWEST CORNERS OF SECTION 36, T38N, R13W. ASSUMED N01°18'19"W 2041.92'

LEGEND:

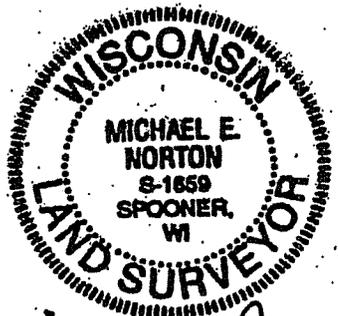
- 1" IRON PIPE FOUND.
- 1 1/2" x 30" SOLID, ROUND IRON BAR SET. 4.30 LBS. PER LINEAL FOOT.

Register's Office
Washburn Co. Wis. } SS.

Received for record the 6 day of Nov, AD 1992 at 1:49 o'clock P. M. Recorded in Vol. 8 of CSM's
of Records on page 49

Edmundelle [Signature]
Register
By _____ Deputy

Due \$14.00
By City of Shell Lake
Brad Pederson, Clerk
FILE HERE



Michael E. Norton
AUGUST 04, 1992.

TRACT	
RECORDED	✓
GRANTOR	✓
GRANTEE	✓
COMPARED	✓

Fig. 1-A

SURVEYOR'S CERTIFICATE

I, Michael E. Norton, a Wisconsin Professional Land Surveyor, hereby certify that pursuant to a request from BRAD PEDERSON, City of Shell Lake Administrator, I have caused the hereinafter described lands to be surveyed and mapped under my direction and supervision; and to my best knowledge, information and belief, this Certified Survey Map is a true and correct representation of that Survey;

THAT the exterior boundary of the land surveyed and mapped is described as follows:

A part of Government Lot 3, Section 36, Township 38 North of Range 13 West, Fourth Principal Meridian, City of Shell Lake, County of Washburn, State of Wisconsin and more particularly described as follows:

COMMENCING at the West 1/4 Corner of said Section 36 which is a Brass Capped Monument; THENCE N87°42'21"E 1337.42 feet along the East-West 1/4 Line of said Section 36 to the Southwest Corner of said Government Lot 3 which is a 3 inch iron pipe as established by Former County Surveyor Richard Andrews; THENCE N02°33'55"E 1100.56 feet along the West Line of said Government Lot 3 to a 1 inch iron pipe on the South Right of Way Line of Lake Drive; THENCE S74°04'56"E 877.42 feet along said South Right of Way Line to a 1 inch iron pipe on the Easterly Right of Way Line of a City Street also called Lake Drive; THENCE leaving said South Right of Way Line of Lake Drive S24°02'13"W 576.86 feet along said Easterly Right of Way Line of Lake Drive to the Point of Beginning of the Parcel hereinafter described which is a 1 1/4 inch solid, round iron bar; THENCE continuing S24°02'13"W 64.84 feet along said Easterly Right of Way Line to a 1 inch iron pipe; THENCE leaving said Right of Way Line S44°15'30"E 241.40 feet to a 1 inch iron pipe; THENCE N89°39'59"E 117.42 feet to a 1 inch iron pipe; THENCE N24°01'32"E 163.51 feet to a 1 inch iron pipe; THENCE N75°52'10"W 336.22 feet along the Southerly Line of Certified Survey Map Volume 1, Page 127 as recorded with the Washburn County Register of Deeds Office, to the Point of Beginning.

This Parcel contains 48,025 square feet (1.10 acres) and is subject to any recorded and/or unrecorded easements, restrictions, reservations and any other recorded or unrecorded rights of Public or Private usages.

THAT such Map is a correct representation of the land surveyed; THAT I have fully complied with the provisions of Section 236.34 of the Wisconsin Statutes in surveying and mapping the same.



Michael E. Norton
August 04, 1992.

GIS REGISTRY LEGAL DESCRIPTION STATEMENT

Shell Lake Municipal Airport/Former Trap Club
BRRTS #02-66-548799

I, Mayor Donna Barnes-Haesemeyer of the City of Shell Lake, the responsible party for the Shell Lake Airport Trap Club investigation site, attest that the legal description below and in the attached documentation is complete and accurate for site identification.

All of the unplatted part of Government Lots Four (4) and Five (5) in Section 36, Township 38, North of Range 13 West.

All of the lots owned by parties of the first part in Block Seven (7) through Block Twenty-eight (28), inclusive of Burg's Park Plat, in Washburn County, Wisconsin, being all of the lots in said blocks except lots 32, 34, 35, and 36 in Block 7, 42, 44, and 45 in Block 9, Lot "I" in Block 15, Lot 78 in Block 16, Lot 85 in Block 19 and except the following lots which are retained by party of the first part: Lots 43, 46 and 47 of Block 9 and Lots 48, 49 and 50 of Block 10, and Lot 159 and a part of Lot 158 in Block 28.

A strip of land in Government Lot three (3) of Section 36, Township 38 North of Range 13 West as follows: Starting at the iron post at the southeast corner of Lot 31, Block 6 thence west and parallel to the east-west center line of Section 36 for a distance of 868 feet to iron post, thence north 45 degrees west, a distance of 1090 feet to the intersection with the west boundary line of said Gov't Lot 3, thence south along said boundary line to the southwest corner of Gov't Lot 3, thence east along the east and west center line of Section 36 to the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7, thence northwest along the southwest boundary of Block 7 to the point of beginning at the southeast corner of Lot 31 in Block 6.

Part of Govt. Lot 3, Sec. 36, Tp. 38 N. of R. 13 W., City of Shell Lake, Washburn County, WI described as Lot 1 of CSM No. 1888 as recorded in Vol. 8, p. 49, Doc. No. 225860; and, Any and all other interest that the grantor may have acquired by deeds recorded in Vol. 119, p. 703, Doc. No. 131356 and 120 p. 167, Doc. No. 131496.

D. Barnes-Haesemeyer

Mayor Donna Barnes-Haesemeyer

Date: *11/2/09*

City of Shell Lake
P.O. Box 520
Shell Lake, WI 54871

WISCONSIN
HIGHWAYS
LOCAL HISTORY SURVEY

SHELL LAKE QUADRANGLE
WISCONSIN

7.5-MINUTE SERIES (TOPOGRAPHIC)

OF THE SHELL LAKE 15' QUADRANGLE

1:50,000 FEET (NORTH)

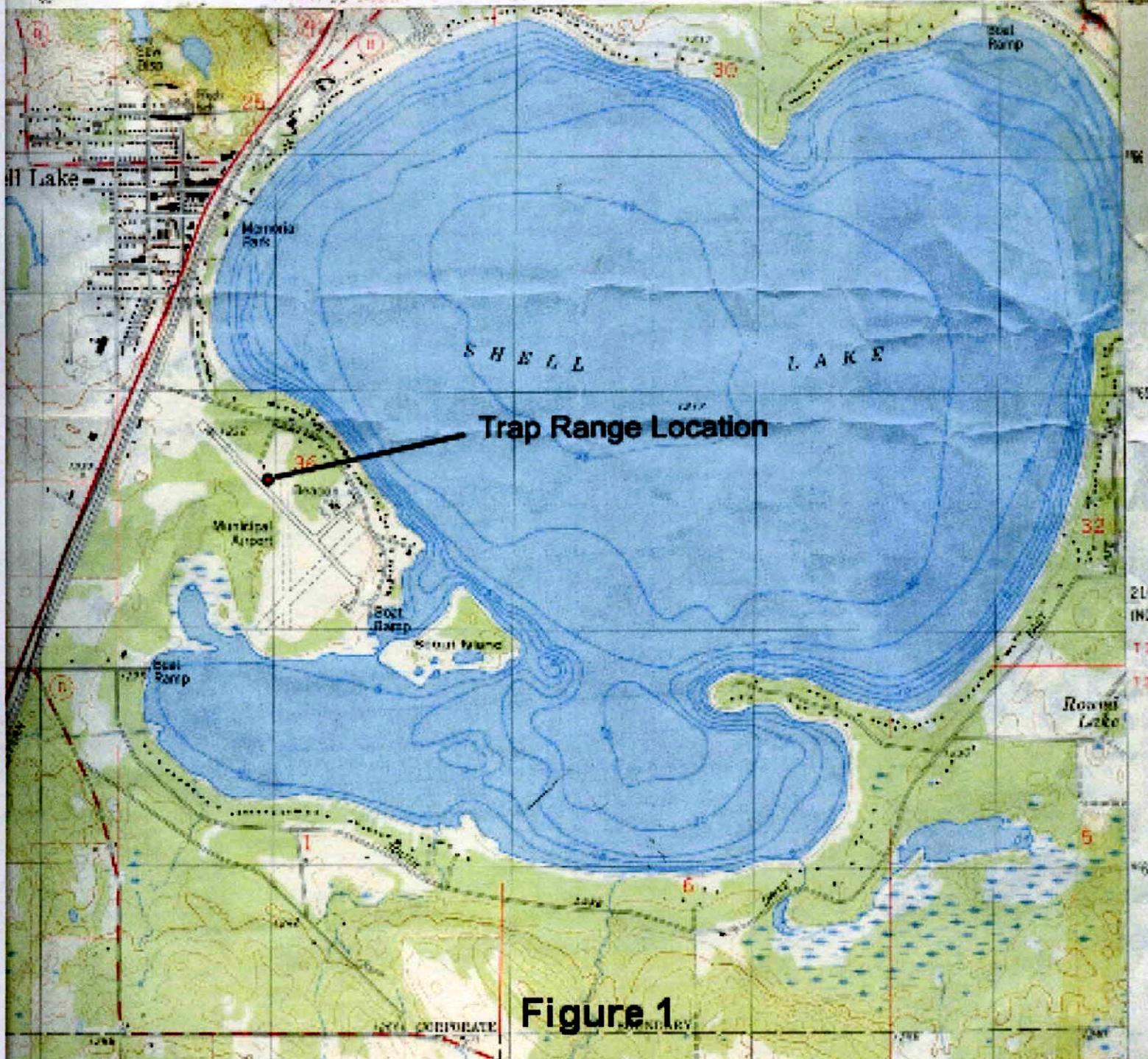
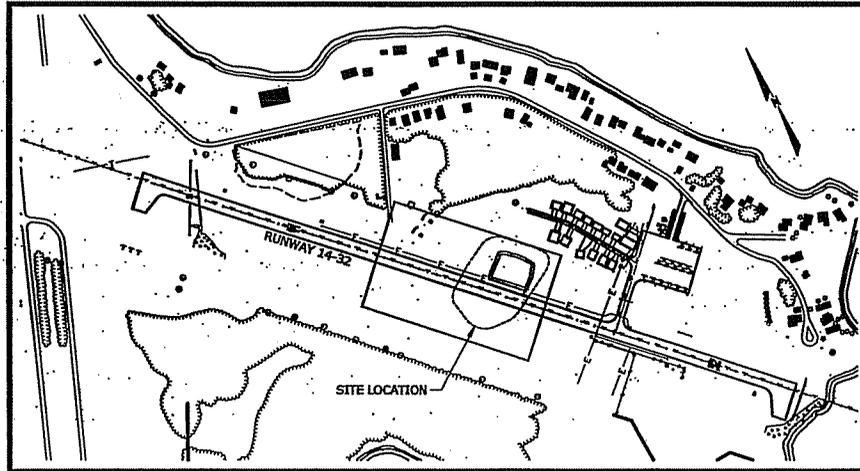
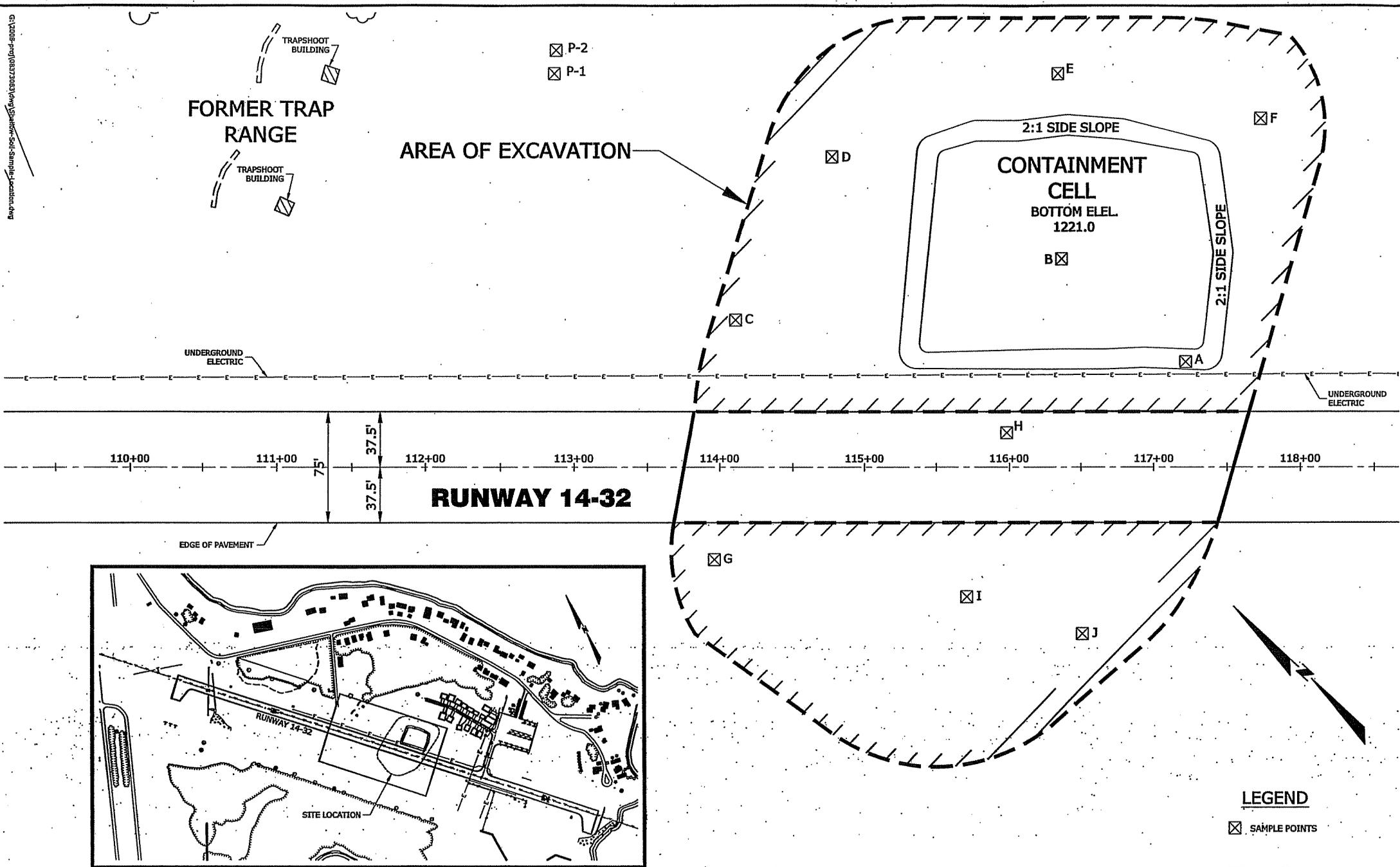


Figure 1

C:\2008-08-01\06373083\dwg\Shallow-Soil-Sample-Location.dwg, Model, 1/7/2009 9:29:09 AM, Owner, MKR



LOCATION MAP

LEGEND

☒ SAMPLE POINTS

Fig. 2

NO.	BY	DATE	REVISIONS

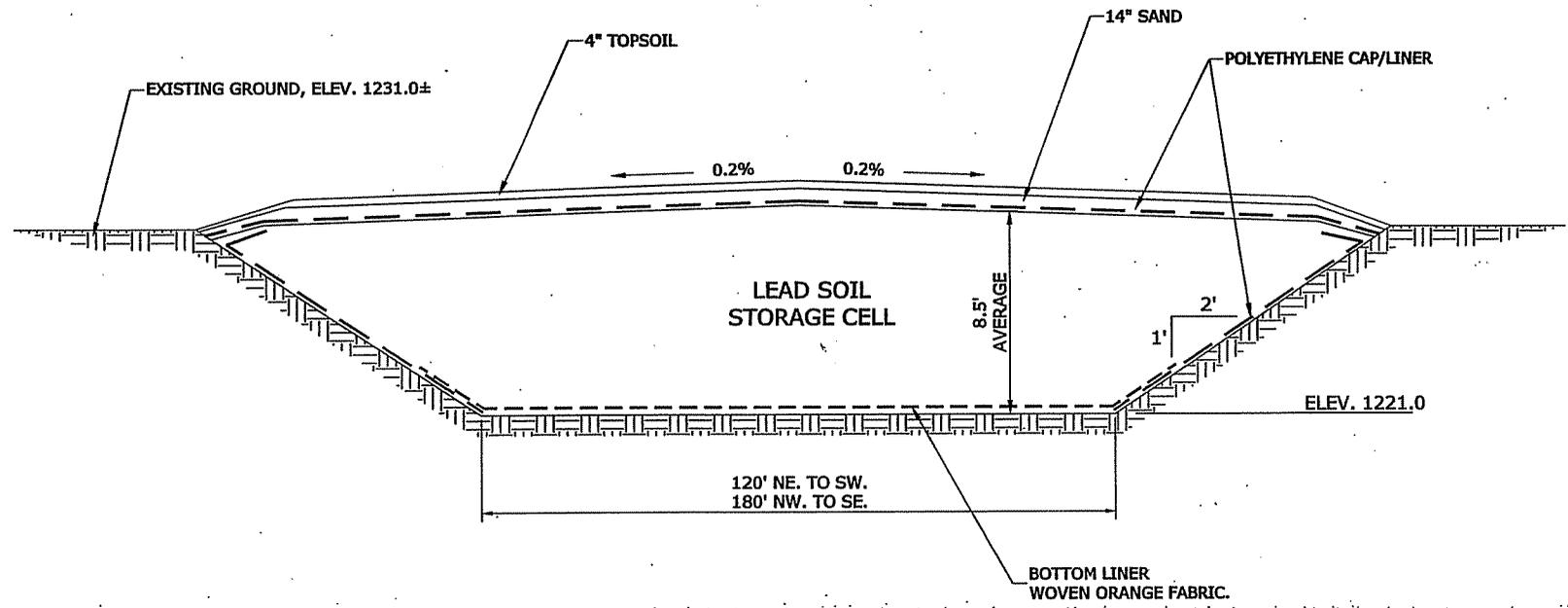
PROJECT MANAGER
 CHECKED BY:
 APPROVED BY:

BRAD VOLKER

COOPER ENGINEERING
 2600 COLLEGE DR., P.O. BOX 230
 RICE LAKE, WISCONSIN 54868-0230
 TELEPHONE (715) 234-7008
 FAX (715) 234-1025

**SHELL LAKE MUNICIPAL AIRPORT
 TRAP RANGE REMEDIATION**

SHEET DESCRIPTION		DATE	DRAWN BY
LEAD SOILS CONTAINMENT CELL AS CONSTRUCTED		12-18-08	A.C.O.
SCALE	PROJECT NO.	SHEET NO.	
1" = 15' 30"	08373083	1 OF 1	



**SHELL LAKE AIRPORT TRAP RANGE
LEAD SOIL STORAGE CELL**

Fig. 3

G:\2008-projects\08373083\Shallow-Soil-Sample-Location.dwg, Model, 1/7/2009 9:29:46 AM, Owner, RICE

			PROJECT MANAGER SHARON MASEK	 COOPER ENGINEERING 2600 COLLEGE DR., P.O. BOX 230 RICE LAKE, WISCONSIN 54868-0230 TELEPHONE (715) 234-7008 FAX (715) 234-1025	SHELL LAKE MUNICIPAL AIRPORT TRAP RANGE REMEDIATION	SHEET DESCRIPTION LEAD SOIL STORAGE CELL AS CONSTRUCTED	DATE 11-17-08	DRAWN BY M.R.E.
NO.	BY	DATE	CHECKED BY:			SCALE 0 15 30	PROJECT NO. 08373083	SHEET NO. OF

SECTION D

Table 1
Shell Lake Trap Range
Post Excavation Samples
October 2008

Date	Sample Location	Lead mg/kg	Arsenic mg/kg
10/1/2008	A - S. corner cell	2.1	<0.364
10/1/2008	B - center cell	3.94	<0.607>
10/9/2008	C - N. rwy	7.16	<0.414
10/9/2008	D - NW of cell	5.75	<0.680>
10/10/2008	E - stockpile area	6.34	<0.392
10/10/2008	F - east of cell	16.1	<0.611>
10/10/2008	G - S. rwy-N.	1.54	<0.387
10/10/2008	H - S. rwy-ctr.	1.64	<0.375
10/10/2008	I - S. rwy NE	5.24	<0.420
10/11/2008	J - S. rwy-S	3.99	<0.617>
NR 720 RCL nonindustrial		50	0.039
NR 720 RCL industrial		500	1.6

Samples were collected approximately 6" below excavated area (2' below original grade).

<0.607> indicates result is less than laboratory's level of quantitation

<0.502 indicates result is less than laboratory's level of detection

SECTION D

Table 1-A
Shell Lake Trap Range
Post Excavation Samples
Clay Pigeon Fragment Area
October 2008

Date	10/11/2008	10/11/2008	Suggested RCL mg/kg		
Sample Location	P-1	P-2	Groundwater Pathway	Direct Contact Pathway	
Sample Depth				Non-industrial	Industrial
Benzo(a)pyrene		0.0316	48	0.0088	0.39
Benzo(b)fluoranthene		0.0327	360	0.088	3.9
Benzo(g,h,i)perylene	0.021	0.0289	6800	1.8	39
Chrysene	0.0106	0.0277	37	8.8	390
Fluoranthene		0.0306	500	600	40000
Indeno(1,2,3-cd)pyrene		0.0279	680	0.088	3.9
Pyrene		0.0421	8700	500	30000

SECTION E

TABLE 2
SHELL LAKE AIRPORT - TRAP RANGE
WATER SAMPLE RESULTS

MAY 15, 2007

SAMPLE LOCATION	ARSENIC (ug/l)	LEAD (ug/l)
GP3	ND	33.9
GP10	ND	2.04
NR 140 Preventive Action Limit	1	1.5
NR 140 Enforcement Standard	10	15

Both water samples were collected at an 8-foot depth.
Italics indicate NR 140 preventive Action Limit Exceedance
Bold indicates NR140 Enforcement Standard

Table 2-A
Shell Lake Airport Trap Range
Groundwater Sample Results – Monitoring Wells

Date	Well	Depth to Water (ft)	Temp (°C)	Conductivity (umhos/cm)	pH (su)	Lead (ug/L)	Arsenic (ug/L)
11/27/07	MW1	5.16	9.7	20	5.46	<i>4.60</i>	<0.60
11/27/07	MW2	36.46	10.3	120	6.77	<i>0.76</i>	<0.60
01/04/08	MW1	7.56	7.5	15	5.43	<i>0.59</i>	<0.60
01/04/08	MW2	36.82	8.3	120	6.49	<i>0.43</i>	<0.60
NR 140 PAL/ES ug/L						1.5/15	1/10

Monitoring well locations shown on Attachment A