

ZIERKE SOIL TESTING

Michael Belz
15198 Irish Ave N
Hugo, MN 55038

9/26/2023

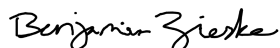
Dear Michael Belz,

At your request, I have conducted a septic inspection to determine the compliance status of your septic system pursuant to Minnesota Rules Chapter 7080.1500.

The compliance test set out in 7080.1500 has three main inquiries: 1). Is the system functioning hydraulically (disposing of effluent in a manner that prevents it from coming in contact with people)? 2). Are the septic tanks water tight? 3). Does the system have sufficient vertical separation between the bottom of the septic system and restrictive layers (bedrock, standing water, seasonally wet layers, etc) to provide full treatment of effluent?

Based off of these criteria, your septic system is compliant. A certification of compliance is in effect for three years from the date it is issued. To be clear, this should not be construed as a guarantee of future system function – there are too many factors that influence the lifespan of a septic system for an inspector to predict or even guess how long a septic system will last. A copy of this report will be filed with your local unit of government for their records.

Sincerely,



Benjamin Zierke
MPCA Lic 119, Cert 9594

ADDRESS:
28587 Jeffrey Ave
Chisago City, MN 55013

PHONE 651-249-1346
EMAIL benzierke@gmail.com

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at <https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf>.

Property information

Local tracking number: _____

Parcel ID# or Sec/Twp/Range: 1403121330008 Reason for Inspection Sale
 Local regulatory authority info: Washington County
 Property address: 15198 Irish Ave N Hugo, MN 55038
 Owner/representative: Michael Belz Owner's phone: 612-875-9597
 Brief system description: (2) 1000 gallon septic tanks, 1000 gallon lift tank, drop box rock trench drainfield

System status

System status on date (mm/dd/yyyy): 9/26/2023

Compliant – Certificate of compliance*

(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)

***Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.**

Noncompliant – Notice of noncompliance

Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.

An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance or under section 145A.04 subdivision 8.

Reason(s) for noncompliance (check all applicable)

- Impact on public health (Compliance component #1) – *Imminent threat to public health and safety*
- Tank integrity (Compliance component #2) – *Failing to protect groundwater*
- Other Compliance Conditions (Compliance component #3) – *Imminent threat to public health and safety*
- Other Compliance Conditions (Compliance component #3) – *Failing to protect groundwater*
- System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – *Failing to protect groundwater*
- Soil separation (Compliance component #5) – *Failing to protect groundwater*
- Operating permit/monitoring plan requirements (Compliance component #4) – *Noncompliant - local ordinance applies*

Comments or recommendations

System failed compliance on soil separation in 2017. The county reviewed compliance inspection and conducted their own boring as part of the review process. The county finding was that the system had separation. I have attached the boring logs from the original design as well as the county boring log to satisfy the two observation requirement for separation. The county and the original designer identified a layer with the color of 10YR 7/2 as a non-restrictive layer - I verified with Steve Oscarson at the MPCA that a 10YR 7/2 color is not necessarily restrictive on its own.

Certification

I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: Zierke Soil Testing Certification number: 9594
 Inspector signature: Benjamin Zierke License number: 119
 (This document has been electronically signed) Phone: 651-249-1346

Necessary or locally required supporting documentation (must be attached)

- Soil observation logs
- System/As-Built
- Locally required forms
- Tank Integrity Assessment
- Operating Permit
- Other information (list): Permit, County Letter

1. Impact on public health – Compliance component #1 of 5

Compliance criteria:

System discharges sewage to the ground surface	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
System discharges sewage to drain tile or surface waters.	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
System causes sewage backup into dwelling or establishment.	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No

Any "yes" answer above indicates the system is an imminent threat to public health and safety.

Describe verification methods and results:

Mike reported no issues with the system. No evidence of leakage or backup observed during site visit 9/13/2023.

Attached supporting documentation:

- Other: _____
- Not applicable

2. Tank integrity – Compliance component #2 of 5

Compliance criteria:

System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
Sewage tank(s) leak below their designed operating depth?	<input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No
If yes, which sewage tank(s) leaks:	

Any "yes" answer above indicates the system is failing to protect groundwater.

Describe verification methods and results:

Present for pumping by Smilies Sewer 9/13/2023. Tanks water tight and baffles in place.

Attached supporting documentation:

- Empty tank(s) viewed by inspector
- Name of maintenance business: Smilies
- License number of maintenance business: 2428
- Date of maintenance: 9/13/2023
- Existing tank integrity assessment (Attach)
- Date of maintenance (mm/dd/yyyy): _____ (must be within three years)
- (See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))
- Tank is Noncompliant (pumping not necessary – explain below)
- Other: _____

3. Other compliance conditions – Compliance component #3 of 5

3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured?

Yes* No Unknown

3b. Other issues (*electrical hazards, etc.*) to immediately and adversely impact public health or safety? Yes* No Unknown

***Yes to 3a or 3b - System is an imminent threat to public health and safety.**

3c. System is non-protective of ground water for other conditions as determined by inspector?

Yes* No

3d. System not abandoned in accordance with Minn. R. 7080.2500?

Yes* No

***Yes to 3c or 3d - System is failing to protect groundwater.**

Describe verification methods and results:

Attached supporting documentation: Not applicable

4. Operating permit and nitrogen BMP* – Compliance component #4 of 5 Not applicable

Is the system operated under an Operating Permit?

Yes No **If “yes”, A below is required**

Is the system required to employ a Nitrogen BMP specified in the system design? Yes No

If “yes”, B below is required

BMP = Best Management Practice(s) specified in the system design

If the answer to both questions is “no”, this section does not need to be completed.

Compliance criteria:

a. Have the operating permit requirements been met?

Yes No

b. Is the required nitrogen BMP in place and properly functioning?

Yes No

Any “no” answer indicates noncompliance.

Describe verification methods and results:

Attached supporting documentation: Operating permit (Attach)

5. Soil separation – Compliance component #5 of 5

Date of installation 9/5/2005 Unknown
(mm/dd/yyyy)

Shoreland/Wellhead protection/Food beverage lodging? Yes No

Compliance criteria (select one):

5a. For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment: Yes No*
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.

5b. Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment: Yes No*
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*

5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080.2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day) Yes No*
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.

Attached supporting documentation:

- Soil observation logs completed for the report
- Two previous verifications of required vertical separation
- Not applicable (No soil treatment area)
- _____

Indicate depths or elevations

A. Bottom of distribution media	42"
B. Periodically saturated soil/bedrock	84"
C. System separation	42"
D. Required compliance separation*	36"

*May be reduced up to 15 percent if allowed by Local Ordinance.

***Any "no" answer above indicates the system is failing to protect groundwater.**

Describe verification methods and results:

See attached previous soil observations.

Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.



STANDARD SYSTEM DESIGN INDIVIDUAL SEWAGE TREATMENT SYSTEM

WASHINGTON COUNTY HEALTH, ENVIRONMENT & LAND MANAGEMENT
14900 N. 61ST STREET, P.O. BOX 3803, STILLWATER, MN 55082-3803
612/430-6708 OR 612/430-6656 FAX 612/430-6730

Owner's Name	Charles Lemay
Job Site Address	X X X Y Irish Ave. N.
City or Township	Hugo, MN
Use of Building	4 Bedroom Single Family home

Design Flow Rate	600	Land Slope	2.9%	Percent
Required Tank Sizes	2-1000 septics Gallons	and	1000 lift	Gallons
Type of System (standard, at grade or bed)	Trench			
System Size:	400 -Square Feet	133	-Lineal Feet	3
Depth of rock below pipe	12"	Depth of Rock Above Pipe	2"	
MINimum Depth of Trench From Existing Grade	30	Inches	MAXimum Depth of Trench From Existing Grade	44
Recommended Number of Trenches	4	Recommended Length of Trenches	35	
Trench Spacing Measured Center to Center	8			Feet
Any Other Special Conditions	Want trench bottoms in the sand, not in the silty clay loam			

IF PRESSURE DISTRIBUTION IS USED, COMPLETE THE PRESSURE DISTRIBUTION WORK SHEET ATTACHED.

This design must be accompanied by a site plan that clearly shows the location of the area tested and approved by the following:

1. Use an appropriate scale and indicate direction by use of a north arrow.
2. Show ALL property boundaries, rights-of-way, easements, wetlands. If necessary, an enlarged detail of the house site may also be required.
3. Show location of house, garage, driveway and all other improvements existing or proposed.
4. Show location and layout of sewage treatment system.
5. Show location of water supply (well and/or community supply line).
6. Dimension all setbacks and separation distances.

This system has been designed by a Pollution Control Agency (PCA) Certified Professional.

Designer Name	Dunaway Const	PCA Certification #	960
Address	17149 Notre Dame St.	Phone #	651-464-1985
Signature	<i>[Signature]</i>	Date	8/11/05

An Equal Employment Opportunity/Affirmative Action Employer
If You Need Assistance Due to Disability or Language Barrier, Please Call 430-6656 OR 430-6708 (TDD 439-3220)

Logs of Soil Borings

B-31

Location or Project CHUCK LEMAY - XXXX IRISH AVE NORTH, HUGO

Borings made by JONATHAN L. FARACI Date 4-29-05

Classification System: AASHO ; USDA-SCS X; Unified ; other

Auger used (check two): Hand , or Power ; Flight , or Bucket ; other X
 BACKhoe

Depth, in feet	Boring number <u>TEST PIT 1</u> Surface elevation <u>103.2</u>	Depth, in feet	Boring number <u>TEST PIT 2</u> Surface elevation <u>102.1</u>
0	DRK BRN TOPSOIL, 2.5YR 3/3 10" SILTY CLAY LOAM	0	DRK BRN TOPSOIL 2.5YR 3/3 SILTY CLAY LOAM
1	BRN SILTY CLAY LOAM 10YR 6/6	1	14" BRN SILTY CLAY LOAM 10YR 6/6
2	28"	2	2'
3	BROWN WELL GRADED SAND WITH GRAVEL 10YR 7/3	3	BROWN WELL GRADED SAND WITH GRAVEL 10YR 7/3
4		4	
5		5	
6		6	
7	7' EOB	7	7' EOB
8		8	

End of boring at 7 feet.

Standing water table:

Present at feet of depth,
45 hours after boring.

Not present in boring hole X.

Mottled soil:

Observed at feet of depth.

Not present in boring hole X.

Observations and comments:

TEST PIT LEFT OPEN FOR INSPECTION

End of boring at 7 feet.

Standing water table:

Present at feet of depth,
45 hours after boring.

Not present in boring hole X.

Mottled soil:

Observed at feet of depth.

Not present in boring hole X.

Observations and comments:

TEST PIT LEFT OPEN FOR INSPECTION

Logs of Soil Borings

B-31

Location or Project CHUCK LEWIS - XXXX IRISH AVE N., HUGO
 Borings made by JONATHAN L. FARACI Date 4-29-05
 Classification System: AASHTO ; USDA-SCS X; Unified ; other
 Auger used (check two): Hand , or Power ; Flight , or Bucket ; other X
BACK HOE

Depth, in feet	Boring number <u>TEST PIT 3</u> Surface elevation <u>99.1</u>	Depth, in feet	Boring number <u>TEST PIT 4</u> Surface elevation <u>102.5</u>
0	HILLSIDE WASH + FARMER PLOWING 10YR 6/6	0	DRK BROWN TOPSOIL 2.5YR 3/3 SILTY CLAY LOAM 10"
1	BRN SILTY CLAY LOAM WITH TOP SOIL - MIXED IN 2.5YR 3/3	1	BRN SILTY CLAY LOAM 10YR 6/6
2	25"	2	27"
3	BRN SILTY CLAY LOAM 10YR 6/6	3	BRN WELL GRADED SAND WITH GRAVEL 10YR 7/3
4	48"	4	
5	BRN WELL GRADED SAND WITH GRAVEL 10YR 7/3	5	
6		6	
7	7' EOB	7	7' EOB
8		8	

End of boring at 7 feet.
 Standing water table:
 Present at feet of depth,
45 hours after boring.
 Not present in boring hole X.

Mottled soil:
 Observed at feet of depth.
 Not present in boring hole X.

Observations and comments:
TEST PIT LEFT OPEN
FOR INSPECTION

End of boring at 7 feet.
 Standing water table:
 Present at feet of depth,
45 hours after boring.
 Not present in boring hole X.

Mottled soil:
 Observed at feet of depth.
 Not present in boring hole X.

Observations and comments:
TEST PIT LEFT OPEN
FOR INSPECTION

Logs of Soil Borings

Location or Project CHUCK ZEMAY - XXXX IRISH AVE N, HUGO, MN

Borings made by JONATHAN L. FARACI Date 7-29-05

Classification System: AASHTO ; USDA-SCS X; Unified ; other

Auger used (check two): Hand , or Power ; Flight , or Bucket ; other X
Back Hoe

Depth, in feet	Boring number <u>TEST PIT 5</u>
	Surface elevation <u>103.4</u>
0	<u>DK BRN TOPSOIL 10YR 3/3 SILTY CLAY LOAM</u>
1	<u>10"</u> <u>BRN SILTY CLAY LOAM 10YR 6/6</u>
2	<u>26"</u>
3	<u>BRN WELL GRADED SAND WITH GRAVEL 10YR 7/3</u>
4	
5	
6	<u>6'</u>
7	
8	

Depth, in feet	Boring number <u>TEST PIT 6</u>
	Surface elevation <u>102.7</u>
0	<u>DK BROWN TOPSOIL 10YR 3/3 SILTY CLAY LOAM</u>
1	<u>16"</u> <u>BRN SILTY CLAY LOAM 10YR 6/6</u>
2	
3	<u>39"</u>
4	<u>BRN WELL GRADED SAND WITH GRAVEL 10YR 7/3</u>
5	
6	<u>6'4" - EOB</u>
7	
8	

End of boring at 6 feet.
 Standing water table:
 Present at feet of depth,
45 hours after boring.
 Not present in boring hole X.

Mottled soil:
 Observed at feet of depth.
 Not present in boring hole X.

Observations and comments:

End of boring at 6.33 feet.
 Standing water table:
 Present at feet of depth,
45 hours after boring.
 Not present in boring hole X.

Mottled soil:
 Observed at feet of depth.
 Not present in boring hole X.

Observations and comments:

Logs of Soil Borings

B-31

Location of Project CHUCK LEMAY - XXXX IRISH AVE N., HUBO, MN.

Boring made by JONATHAN L. FARACI Date 4-29-05

Classification System: AASHTO _____; USDA-SCS _____; Unified X; other _____

Auger used (check two): Hand _____, or Power _____; Flight _____, or Bucket _____; other X

TO DETERMINE GROUND WATER LEVEL, BASEMENT BACK HOPE

Depth, in feet	Boring number <u>TEST PIT 7</u>	Depth, in feet	Boring number _____
	Surface elevation <u>94.0</u>		Surface elevation _____
0	Hole open 24 hr	0	
1	BRN FINE SAND POORLY GRADED (SP)	1	
2		2	
3		3	
4		4	
5	w/a little GRAVEL	5	
6		6	
7	<u>EOB @ 7'</u>	7	
8		8	

End of boring at 7 feet.
 Standing water table:
 Present at _____ feet of depth,
45 hours after boring.
 Not present in boring hole X.

Mottled soil:
 Observed at _____ feet of depth.
 Not present in boring hole X.

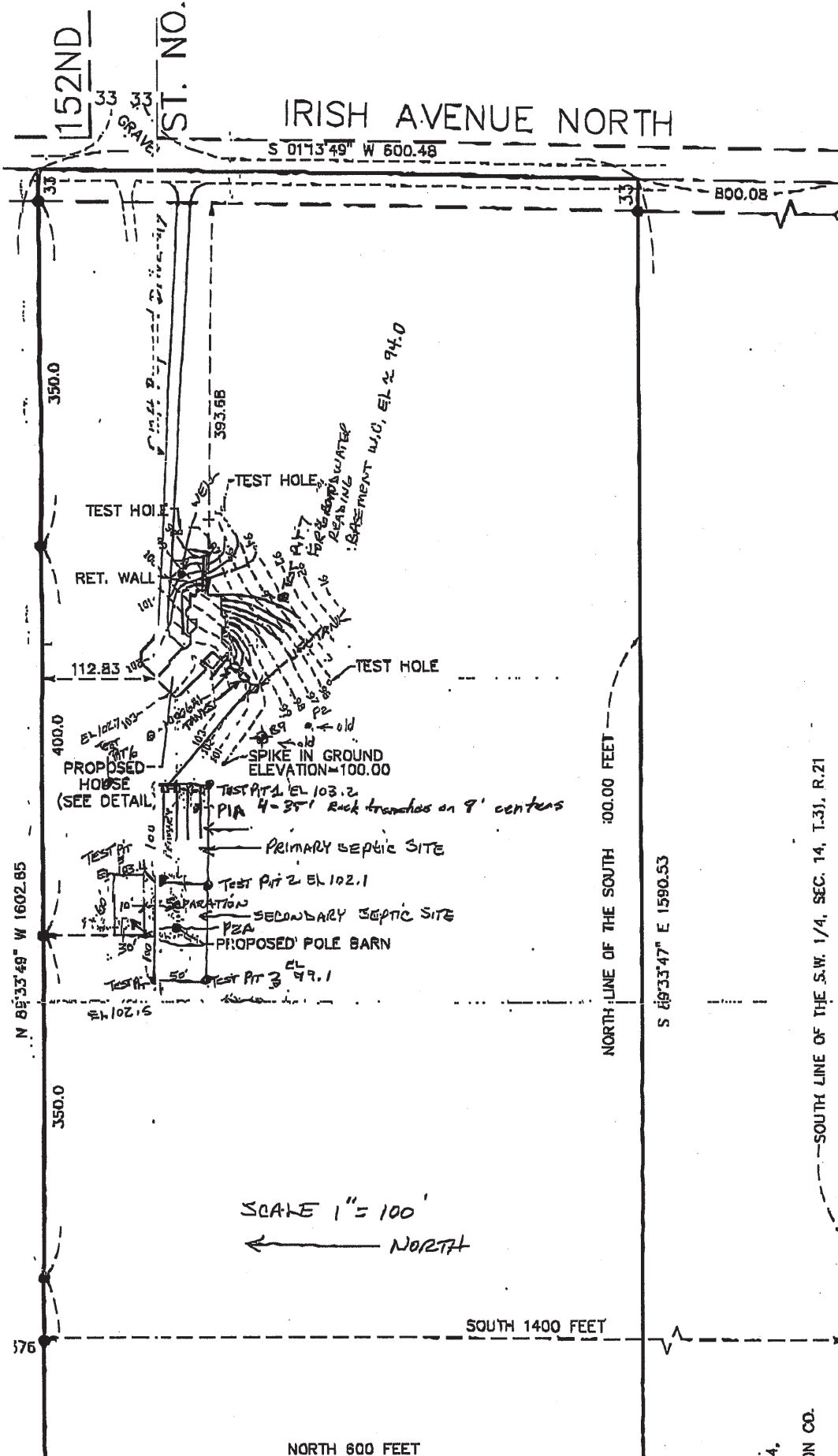
Observations and comments:
W.O. ELEV OF HOUSE = 94.0
CHECKED GROUND WATER

End of boring at _____ feet.
 Standing water table:
 Present at _____ feet of depth,
 _____ hours after boring.
 Not present in boring hole _____.

Mottled soil:
 Observed at _____ feet of depth.
 Not present in boring hole _____.

Observations and comments:

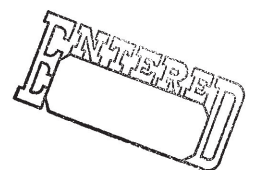
SITE PLAN FOR: CHARLES LEMAY





**AS-BUILT REPORT
INDIVIDUAL SEWAGE TREATMENT SYSTEM**

Washington County Public Health & Environment
14949 - 62ND ST N, PO BOX 6, STILLWATER, MN 55082-0006
651/430-6688 OR 651/430-6655 FAX 651/430-6730



Legal Description or Complete Street Address 15198 Irish Ave N		City of Township Hugo	
Owner Name Charles Lemay	Mail Address	City	State Zip
Installer G.N. Eng. Inc	Mail Address 25614 Goodrum Rd	City Wyo	State Zip MN 55092
Septic Tank Information Tank Manufacturer: M_w Present		Liquid Capacity 2-1000	

PUMP CHAMBER (if installed)			
Tank Manufacturer: M_w Present	Liquid Capacity: 1000	Horsepower of Pump: 1/2	Type of Warning Device: alarm
Pump Discharge in Gallons Per Minute: 35 at 15 Feet of		Number of Gallons Per Cycle: 130	

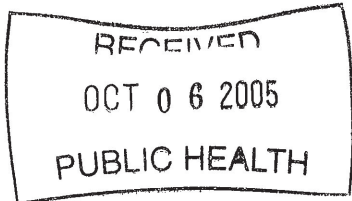
DRAINFIELD TRENCH		BED OR MOUND	
Width: 3'	Length of Each Trench: 35', 35', 35', 35'	Rock Bed Length:	Width: Area
Depth of Trench Bottom from Finished Grade: 42"		Bed Depth from Grade:	
Method of Distribution: <input type="checkbox"/> Pressure <input type="checkbox"/> Distribution Box <input checked="" type="checkbox"/> Drop Box		MOUND: Upslope Sand Base Depth:	Downslope Sand Base Depth:
Depth of Rock Under Distribution Pipe: 12"		Depth of Rock Under Pipe:	
Square Footage of Tested Area Used: 800		PRESSURE DISTRIBUTION SYSTEM:	
Trench Bottom Square Footage Required: 400	Area As Built: 400	Lateral Inside Diameter:	Length: Perforation Size:
		Spacing:	Number: Perforation Spacing:

Complete site plan on attached sheet. On the site plan, include location of the following items.
Structures, septic tank, pump chamber, line from house to tank treatment system, distribution lines, distribution or drop boxes, well, and driveway.
Show all distances applicable to the sewage treatment system (distance from structure to tank, tank to treatment system, distance between distribution lines, length of distribution lines, and distance between well and sewage treatment system). Indicate NORTH on the site plan and the sale of the plan.

I hereby certify that the system at the above referenced address was installed according to the Washington County Individual Sewage Treatment System Ordinance requirements.

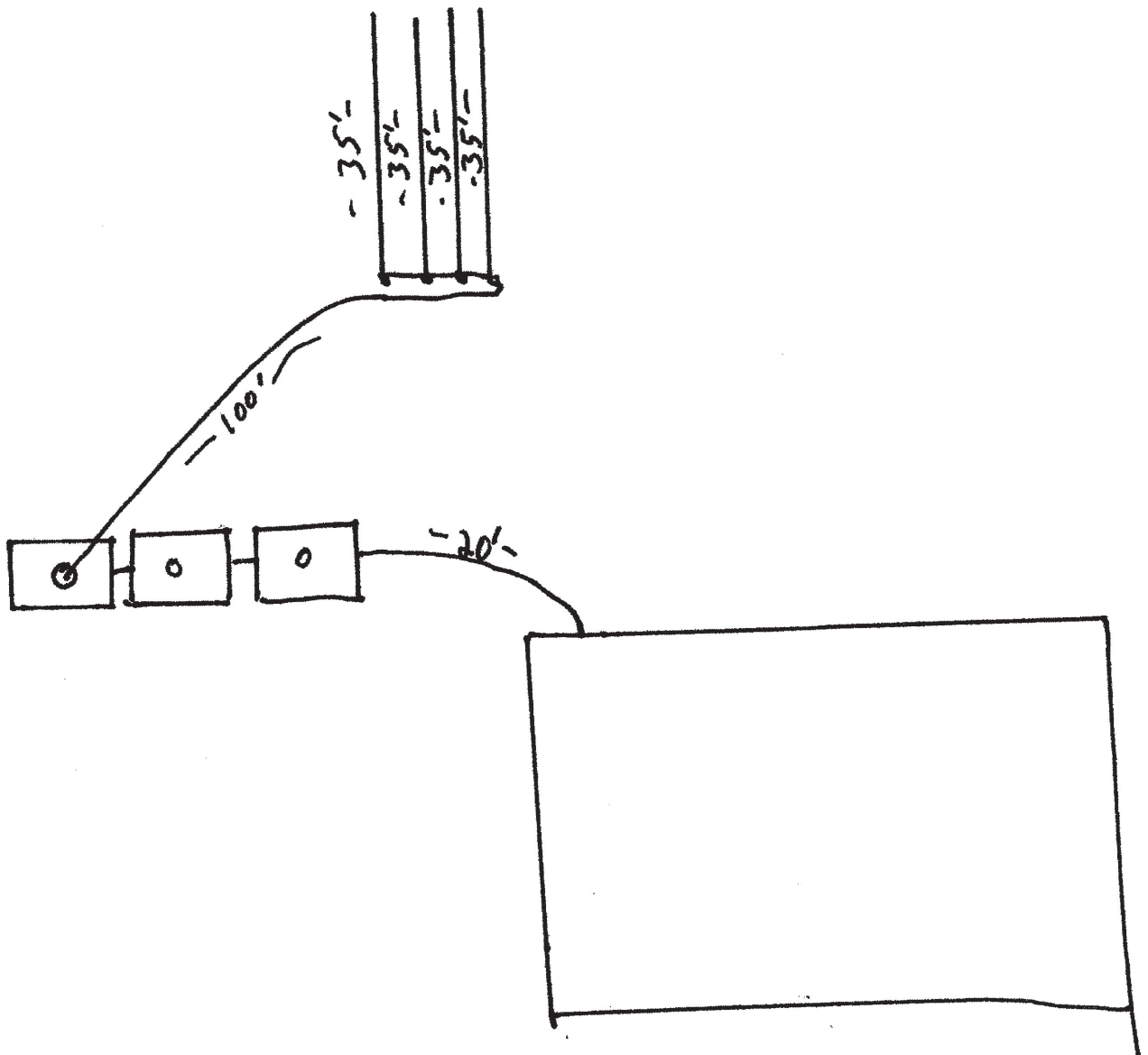
Signed: Neal Horn MPCA License #: 454 Dated: 9-29-05

WASHINGTON COUNTY SEPTIC PERMIT NUMBER 0700-05-3



151 98 Irish Ave N
Hugo Mn
Installed 2-1000 gal septic Tanks
1-1000 gal lift Tank
1-400 sq ft drainfield
By G. M. Eck Sept - 05

↑
N



G N EXCAVATING INC
25614 GOODWIN RD
WYOMING, MN 55092

Compliance Review
15198 IRISH

2/26/17

located all four drop boxes
only first 2 being used

soil is silt over sand

ICR contact - Des Moines loess outwash
has high carbonate + shale content -
low chroma color - not redox

original soil work was with soil pits
deep coarse sand + gravel
system is compliant regarding separation

Emmet / Antigo / "Gravel Pit"

Onsite Sewage Treatment Program Soil Observation Log

Legal Description/GPS:

Date: 6/20/17

Client/ Address:

15138 145th

Soil Parent Material(s): Till

Outwash

Lacustrine

Alluvium

Loess

Organic Matter

Bedrock

(circle all that apply)

Landscape Position: Summit

Shoulder

Back/Side Slope

Foot Slope

Toe Slope

Slope Shape:

Vegetation: Lawn

Soil Survey Map Unit(s): Eminent AOT160

Slope (%): 8-7

Weather conditions/Time of Day: Sunny + cool

Observation #/Location/Method: 308, 311 Aug 17

Elevation:

Depth (in)	Texture	Rock Frag %	Matrix Color(s)	Mottle Color(s)	Redox kind(s)	Saturated Soil Indicator(s) (see back)	Structure Shape	Structure Grade	Consistence
0-10	silt loam	0	10/2		Concentrations Depletions Gleyed		Granular platy blocky prismatic single grain massive	Weak Moderate Strong Loose	Loose Friable Extremely Firm Rigid
10-24	s.l.t.	0	10/3		Concentrations Depletions Gleyed		Granular platy blocky prismatic single grain massive	Weak Moderate Strong Loose	Loose Friable Extremely Firm Rigid
24-30	loamy sand coarse	2/40	10.3/4		Concentrations Depletions Gleyed	NA	Granular platy blocky prismatic single grain massive	Weak Moderate Strong Loose	Loose Friable Extremely Firm Rigid
30-85	Med-coarse sand	2/40	10/2		Concentrations Depletions Gleyed		Granular platy blocky prismatic single grain massive	Weak Moderate Strong Loose	Loose Friable Extremely Firm Rigid
	Boring 20' wet top		Briars B1		Concentrations Depletions Gleyed		Granular platy blocky prismatic single grain massive	Weak Moderate Strong Loose	Loose Friable Extremely Firm Rigid

Comments: Loess over Des Moines loess ice contact outwash high shale + carbonate contact sand same as other locations at this site

Certified Statement: I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

(Designer) _____ (Signature) P. G. _____ (License #) 1702 (Date) _____



Department of Public
Health and Environment

Lowell Johnson
Director

David Brummel
Deputy Director

June 30, 2017

1403121330006

Lisa Carlson
15198 Irish AVE N
Hugo MN 55038

REGARDING A RECENT SEPTIC SYSTEM COMPLIANCE INSPECTION

The Washington County Department of Public Health & Environment (Department) administers Subsurface Sewage Treatment System (SSTS) regulations in Washington County. On 6/2/2017 the Department received a Notice of Non-Compliance from Inspect Minnesota, Midwest Soil Testing for an SSTS located at 15198 Irish AVE N which was inspected on 6/7/2017.

The Department has reviewed this Notice of Non-Compliance as well as the permit for the SSTS and associated soil borings. The Department finds that the system was designed and installed in conformance with the applicable standards and therefore need *not* be replaced, or its use discontinued, at this time.

Please contact me at 651-430-4052 or chris.leclair@co.washington.mn.us with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary Bruns".

Gary Bruns
Environmental Program Supervisor
651.430.6691

Government Center • 14949 62nd Street North — P.O. Box 6, Stillwater, Minnesota 55082-0006
Phone: 651-430-6655 • Fax: 651-430-6730 • TTY: 651-430-6246

www.co.washington.mn.us

Equal Employment Opportunity / Affirmative Action

