#### **Midwest Sewer Services**

P.O. Box 10853 White Bear Lake, MN 55110 Brian Humpal 651-492-7550/Brian@Midwestsoiltesting.com MPCA Licensed Advanced Inspector

#### SUBSURFACE SEWAGE TREATMENT SYSTEM (SSTS) COMPLIANCE REPORT

**Date:** June 22, 2020 **Time:** 12:00 PM Owner: Robert & Carol Pribnow

**Inspection Address:** 12477 18<sup>th</sup> St N, West Lakeland, MN 55042

#### **REPORT SUMMARY**

I have performed an "MPCA Compliance Inspection" on this system, have reviewed the history of the system with the owner, Robert Pribnow, and have reviewed the original design/permit records on file at Washington County. This very old system (installed in 1982) consists of a pre-cast septic tank and a rock trench drainfield. It should be noted that the average life expectancy of a septic system is approximately 30 years.

My inspection indicates that this system is presently "non-compliant" in accordance with MPCA rules 7080.1500 Subp.4(B)(E) because of the lack of the required two foot separation between the bottom of the drainfield and seasonally saturated soils.

In accordance with MPCA rules, I am sending a copy of this complete report to Washington County. I cannot officially speak on behalf of the County relative to the upgrade requirements of these non-compliant systems. Please contact the Washington County Department of Public Health & Environment (651-430-6655) to verify the County's position.

Please advise buyer, agents, lender, etc. to contact me should they have any questions regarding this system.

> Christopher Uebe Brian Humpal

Brian Humpal



## **Compliance Inspection Form**

## Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (Management and attached forms and different level requirements and attached forms and different level requirements and attached forms.	PCA) For local tracking purposes:
requirements and attached forms – additional local requirements may also apply.	
Submit completed form to Local Unit of Government (LUG) and system ow within 15 days	ner
System Status	
System status on date (mm/dd/yyyy): 6/22/2020	
<u> </u>	oncompliant – Notice of Noncompliance ee Upgrade Requirements on page 3)
Reason(s) for noncompliance (check all applicable)  □ Impact on Public Health (Compliance Component #1) – Imminent to □ Other Compliance Conditions (Compliance Component #3) – Immine □ Tank Integrity (Compliance Component #2) – Failing to protect group □ Other Compliance Conditions (Compliance Component #3) – Failing □ Soil Separation (Compliance Component #4) – Failing to protect group □ Operating permit/monitoring plan requirements (Compliance Component #4)	nent threat to public health and safety undwater g to protect groundwater oundwater
	/p/Range:
Property address: 12477 18 <sup>th</sup> St N, West Lakeland, MN 55042 Re	eason for inspection: Property Transfer
Property address: 12477 18 <sup>th</sup> St N, West Lakeland, MN 55042 Re Property owner: Robert & Carol Pribnow Ov	
Property address: 12477 18 <sup>th</sup> St N, West Lakeland, MN 55042 Re Property owner: Robert & Carol Pribnow Ov.  Or	eason for inspection: Property Transfer wner's phone: 651-436-5445
Property address: 12477 18 <sup>th</sup> St N, West Lakeland, MN 55042 Re Property owner: Robert & Carol Pribnow Ov.  or  Owner's representative: Re	eason for inspection: Property Transfer wner's phone: 651-436-5445 epresentative phone:
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Property address:	passon for inspection: Property Transfer wher's phone: 651-436-5445  peresentative phone: 651-430-6655
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Property address: 12477 18th St N, West Lakeland, MN 55042

Inspector initials/Date: 6/22/2020 **B**#

1.	lm	<b>npact on Public Health</b> – Cor	npliance compone	nt #1 of 5
	Co	ompliance criteria:		Verification method(s):
		stem discharge sewage to the bund surface.	☐ Yes ⊠ No	<ul><li>☑ Searched for surface outlet</li><li>☑ Searched for seeping in yard/backup in home</li></ul>
		stem discharge sewage to drain tile surface waters.	☐ Yes ⊠ No	<ul> <li>Excessive ponding in soil system/D-boxes</li> <li>Homeowner testimony (See Comments/Explanation)</li> <li>"Black soil" above soil dispersal system</li> </ul>
	System cause sewage backup into		<ul> <li>☐ System requires "emergency" pumping</li> <li>☐ Performed dye test</li> </ul>	
	Any "yes" answer above indicates the system is an Imminent Threat to Public Health and Safety.			<ul> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☐ Other methods not listed (See Comments/Explanation)</li> </ul>
		nmments/Explanation: soil boring over the drainfield indicated	no signs of black/gr	ev sails or nanding
	Α;	soli bolling over the drainlield indicated	Tio signs of black/gi	ey sons or portainig.
2.	Т:	ank Integrity — Compliance com	nonent #2 of F	
<u> </u>			iponent #2 or 5	Varification mathod(a)
		ompliance criteria:	□ Vaa ⊠ Na	Verification method(s):  ☑ Probed tank(s) bottom
		stem consists of a seepage pit, sspool, drywell, or leaching pit.	☐ Yes ⊠ No	Examined construction records
		epage pits meeting 7080.2550 may be		Examined Tank Integrity Form (Attach)
		mpliant if allowed in local ordinance.		☐ Observed liquid level below operating depth
		ewage tank(s) leak below their signed operating depth.	☐ Yes ☒ No	Examined empty (pumped) tanks(s)
		/es, which sewage tank(s) leaks:		Probed outside tank(s) for "black soil"
		ny "yes" answer above indica stem is Failing to Protect Gre		<ul> <li>☐ Unable to verify (See Comments/Explanation)</li> <li>☑ Other methods not listed (See Comments/Explanation)</li> </ul>
	Comments/Explanation:			
	Lo	wered underwater camera into tank - l	paffles and tank walls	s OK.
2	<u> </u>	han Camalianaa Canditiana	0 "	
3.		ther Compliance Conditions		
	a.	_		, , , – – –
	b.	*System is an imminent threat to pu	-	rsely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown  **Instrumental Control of the Cont
		Explain:		
	C.	System is non-protective of ground wa *System is failing to protect ground		s as determined by inspector ☐ Yes* ☒ No
		Explain:		

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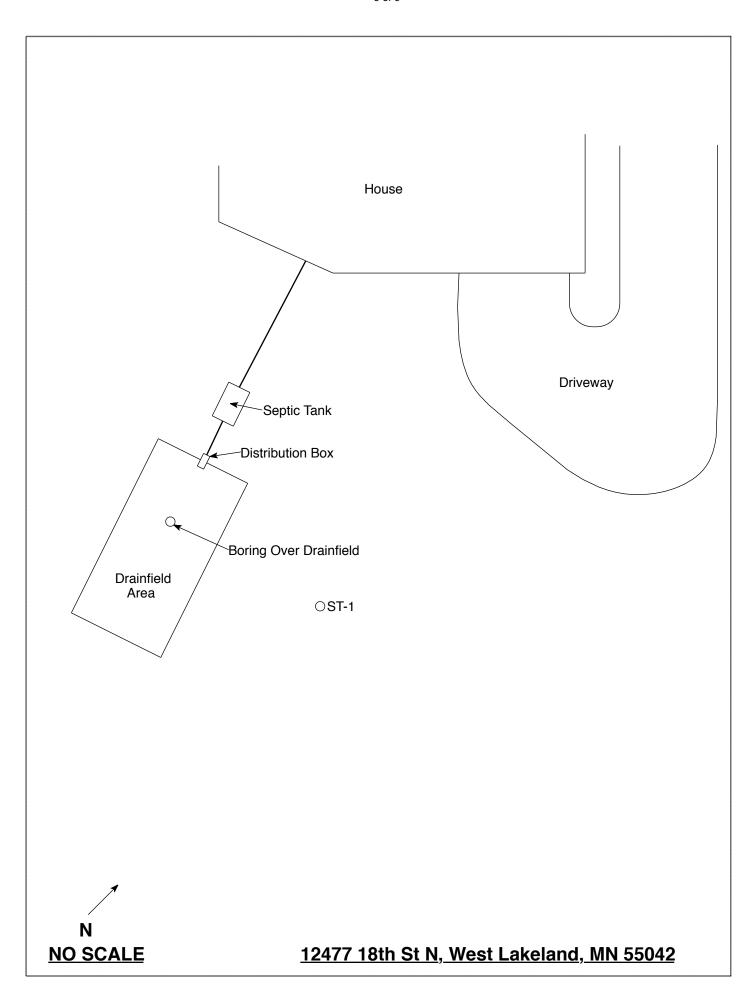
Property address: 12477 18th St N, West Lakeland	d, MN 55042	Inspector initials/Date: 6/2	2/2020 <b>BA</b> CM
4. Soil Separation — Compliance compor	nent #4 of 5		
Date of installation: 1982  Shoreland/Wellhead protection/Food Beverage Lodging?  Compliance criteria:	☐ Unknown ☐ Yes  ☑ No	Verification method(s):  Soil observation does not expire. Proposervations by two independent paralleless site conditions have been altered.	rties are sufficient,
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:  Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.	☐ Yes ⊠ No	requirements differ.  Conducted soil observation(s) (Attach boring logs) Two previous verifications (Attach boring logs) Not applicable (Holding tank(s), no drainfield) Unable to verify (See Comments/Explanation) Other (See Comments/Explanation)	
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	Comments/Explanation:	
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*			
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)	☐ Yes ☐ No	A. Bottom of distribution media	See Attached Boring Log(s)
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		B. Periodically saturated soil/bedrock     C. System separation	
Any "no" answer above indicates the Failing to Protect Groundwater.  5. Operating Permit and Nitrogen Bi		Required compliance separation*  *May be reduced up to 15 percent if Ordinance.  omponent #5 of 5  Not appl	·
Is the system operated under an Operating Perr Is the system required to employ a Nitrogen BM BMP=Best Management Practice(s) specific If the answer to both questions is "no",	mit? Yes P? Yes Sed in the system design	No If "yes", A below is required No If "yes", B below is required	
a. Operating Permit number:  Have the Operating Permit requirements be b. Is the required nitrogen BMP in place and  Any "no" answer indicates Noncomp	properly functioning?	☐ Yes ☐ No	

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.

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# Midwest Sewer Testing Subsurface Sewage Treatment System Owner/Property Information This information will be used for the purpose of conducting an MPCA Compliance Inspection.

This information will be used for the purpose of conducting an MPCA	Compliance Inspection.	
Date of Inspection: June 22, 2020	Time: 12:00 PM	
Property Address: 12477 18 <sup>th</sup> St N, West Lakeland, MN	Zip: 55042	
Property Owner: Robert & Carol Pribnow	Phone: 651-436-5445	
Tank(s)       Tank(s)Material       Soil Treatment System         Septic 1       Fiberglass       Rock trench         Aerobic       Plastic       Gravelless trench         Lift       Metal       Chamber trench         Holding       Concrete       Seepage bed         Other:       Block       Mound         Other       At-grade     Are the tank maintenance covers accessible?  Yes  No *If	Other  Alternative system Experimental system Cesspool system Other system	
performed through the maintenance holes. Maintenance hole covers should be made accessible to the ground surface to facilitate access and proper maintenance of the system.		
	Tank size (gals.): 1200	
	esidents in home? 2	
Number of bedrooms? 2 Are all floors drained by g		
Garbage disposal? Y Whirlpool bath?	? Y	
More than one system (laundry, etc.)? N		
Does this property have any footing drain tiles connected to the septic system? N		
Are any buildings on this property such as garages or out-building	,	
Are there any additional systems on this property serving other bu	uildings? N	
Location of septic system on lot? South Side	11 1 10 110 11	
	e well a deep well? Y	
Have you ever experienced any problems with the system such as surfacing of sewage onto the ground, septic tank overflowing, etc. to the system? N If yes, explain:	; or have any repairs been made	
	nper: Schlomka's Sewer Service	
	n on a monitoring plan? N	
Have you received notices from any government agency concerni	ng this system? N	
Is your property located in a shoreland management area? N		
Do you have any additional information that should be given to the	ne new owner? N	
I hereby certify that the above information is correct to the best of my knowledge considered "non-compliant/failing" per MPCA rules, that the inspector must by local government unit within 15 days of the date of inspection completion. I all this report, that I/we are ultimately responsible for payment of all fees for all we by Inspect Minnesota and Midwest Soil Testing	law submit a copy of this report to the lso agree that unless otherwise noted in	
Owner/Occupant:	Date:	



#### **Soil Observations Log**

Location of Project: 12477 18th St N, West Lakeland, MN 55042     Observations Made By: Midwest Sewer Services   Date: 6/22/20     Classification System: USDA     Soil Observation: ST-1   Soil Observation:	
Soil Observation: ST-1 Soil Observation:  Surface Elevation of Observation  Depth In Inches Rock % Soils Encountered O-17 10YR 2/2 Clay Loam  ST-1 Soil Observation:  Surface Elevation of Observation  Surface Elevation of Observation  Depth In Inches Rock % Soils Encountered Inches Rock % Soils Encountered	<u>ed</u>
Surface Elevation of Observation  Same ground surface as last drainfield trench  Surface Elevation of Observation  Depth In Inches  Rock %  Soils Encountered  10YR 2/2 Clay Loam  Surface Elevation of Observation  Surface Elevation of Observation  Surface Elevation of Observation  Soils Encountered  10YR 2/2 Clay Loam	<u>ed</u>
Elevation of Observation  Same ground surface as last drainfield trench  Depth In Inches  Rock %  Soils Encountered  10YR 2/2 Clay Loam  Elevation of Observation  Depth In Inches  Rock %  Soils Encountered  Depth In Inches  Rock %  Soils Encountered	<u>ed</u>
Inches     Rock %     Solls Encountered     Depti in Rock %     Solls Encountered       0-17     10YR 2/2 Clay Loam     Solls Encountered	<u>ed</u>
1	
17-30 30-55 10YR 4/4 Silt Loam 10YR 4/4 Silt Loam With 7.5YR 5/8, 10YR 6/2, And 10YR 7/2 Redox	
30" Depth To End Of Soil Observation Or Redox Depth To End Of Soil Observation (	Or Redox
Same Elevation Of Observation Relative To System Elevation Of Observation Relative To	o System
-37" Depth To Bottom Of Distribution Media Depth To Bottom Of Distribution M	edia
=0" Of Separation Of Separation	
End Of Soil Observation At: 55" End Of Soil Observation At:	
Redox Present At: 30" Redox Present At:	
Standing Water Present At: None Standing Water Present At:	

Bottom Of Distribution Medium At: 37 Inches		
Signature:	Chan la	

#### **DISCLAIMER**

## Brian L. Humpal, Inc. dba. Midwest Sewer Services, Inspect Minnesota, Midwest Soil Testing Relative to Subsurface Sewage Treatment System (SSTS) Compliance Inspections

- 1. This inspection/report is being performed for only the seller/owner of the property on which the SSTS is located. In such case that another party is paying for the inspection, the contract is between only said party and Brian L. Humpal, Inc.; there is no contract between Brian L. Humpal, Inc. and any other party unless otherwise noted.
- 3. Brian L. Humpal, Inc. has not been retained to warranty, guarantee, or certify the proper functioning of the SSTS for any period of time beyond the date of inspection or into the future. Because of the numerous factors (usage, maintenance, soil characteristics, previous failures, etc.) which may affect the proper operation of an SSTS, as well as the inability of Brian L. Humpal, Inc. to supervise or monitor the use or maintenance of the SSTS, the report shall not be construed as a warranty by Brian L. Humpal, Inc. that the SSTS will function properly for any particular party for any period of time.
- 4. Brian L. Humpal, Inc. is unable to verify the frequency and/or, quality of prior or future maintenance of the SSTS. Maintenance of the tank(s) must be performed through the tanks maintenance hole. The removal of solids from any location other than the maintenance hole is not a compliant method of maintenance. It is strongly recommended that maintenance covers be made accessible to the ground surface to facilitate proper maintenance.
- 5. Minimum Compliance Inspection requirements relative to this inspection and this report include <u>only</u> verification that the SSTS has tank(s) (septic tanks, lift tanks, dosing tanks, stilling tanks, etc.) which are watertight below the designed operating depth, the required separation between the bottom of the subsurface soil distribution medium and seasonally saturated soils, no back-ups of sewage into the dwelling, no discharge of sewage/effluent to the ground surface or surface waters, and no imminent safety hazards. Brian L. Humpal, Inc. does not inspect plumbing or pumps prior to the first SSTS component as these are plumbing components. The performance of exterior pumps and associated components are not inspected as they are considered to be maintenance items. Additionally, no indications relative to compliance with electrical code requirements have been made. It is recommended that any other applicable plumbing, electrical, housing, etc. inspections be performed by a qualified inspection business. Sewage back-up verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the building prior to inspection. Brian L. Humpal, Inc. cannot guarantee that the information given to them by the last occupants of the building prior to inspection relative to back-ups is accurate.
- 4. Certification of this SSTS does not warranty future use beyond the date of the inspection. Any SSTS, old or new, can become hydraulically overloaded or discharge sewage/effluent to the ground surface as a result of more people moving into the house than were previously occupying the house, improper maintenance, heavy usage, leaking plumbing fixtures, groundwater infiltration, tree roots, freezing conditions, surface drainage problems, poor initial design, poor construction practices, or unsuitable materials used in constructing the system; the system can also simply stop working because of its age. An SSTS that has been properly designed and installed, properly maintained, and used in the manner for which the system was designed can be expected to provide service for twenty to twenty-five years on average. Some parts of the SSTS such as alarms, switches, pumps, filters, etc. will most likely have to be repaired or replaced over the lifetime of the system.
- 5. A Compliance Inspection is not meant to be a test or inspection for longevity of the system; a Compliance Inspection is strictly for the purpose of determining if the SSTS is protective of public health and safety, as well as the groundwater at the date and time the inspection was performed. This inspection is not intended to determine if the SSTS was originally designed or installed to past or present MPCA or other Local Government Unit code requirements. This inspection is not intended to determine if the SSTS was designed and/or installed to support the anticipated flow from the building as the use of the building may have changed since the design and construction of the SSTS due to the addition of bedrooms, occupants, etc. In addition, this inspection is not intended to determine the quality of the original SSTS design, the quality of the construction practices used while installing the SSTS, or the quality of the materials used in constructing the SSTS.
- 6. Brian L. Humpal, Inc. cannot guarantee the performance of SSTS products/components such as: gravelless pipe, chamber trenches, effluent filters, tanks, sewage pre-treatment components, piping, etc. Products such as gravelless pipe are no longer approved for installation in the State of Minnesota and may have a significantly reduced performance and/or life expectancy.
- 7. WINTER WORK: By accepting this report, it is understood that inspections conducted during winter months (approximately November 1<sup>st</sup> through April 1<sup>st</sup>) are more difficult to perform because of possible snow cover and/or ground frost. SSTS components such as tanks, maintenance covers, tank inspection pipes, subsurface distribution medium inspection pipes, and soil treatment areas are more difficult or impossible to locate due to snow cover and/or ground frost. In addition, soil borings are more difficult to perform due to snow cover and/or ground frost. Brian L. Humpal, Inc. will attempt to use the same level of standards when performing work during winter periods as when performing work during non-winter periods. However, the recipient of this report understands that because of the aforementioned considerations, the same level of standards may not be possible.
- 8. By accepting this report, the client understands that Brian L. Humpal, Inc. will not be responsible for any monetary damages exceeding the fee for the services provided.

## Subsurface Sewage Treatment Systems

Non-transferable

# Business License

### **Midwest Sewer Services**

License # L2896

License Expires: 12/22/2020

Issued: 11/26/2019

## Specialty Area(s):

Installer
Maintainer
Service Provider
Advanced Designer
Advanced Inspector

### Designated Certified Individual(s):

Cert # Na

Name

**Certification Expires:** 

C5342

Brian L Humpal

10/15/2023

Installer, Maintainer, Serv Prov, Adv Designer, Adv Inspector

C9852 4

Christopher R Uebe

3/4/2021

Designer, Inspector



520 Lafayette Road North St. Paul, Minnesota 55155-4194 Mich Haig

Nick Haig, Supervisor Certification and Training Unit