Midwest Sewer Services

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

Brian Humpal MPCA Licensed Advanced Inspector

SUBSURFACE SEWAGE TREATMENT SYSTEM (SSTS) COMPLIANCE REPORT

Date: 5/30, 6/7, 6/15, 6/25/24 **Time:**1:45 PM **Owner:**Lauren Lund & Jeremy Robbins

Inspection Address: 15260 15th St N, West Lakeland, MN 55082

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system and have reviewed the original design/permit records, along with the previous compliance inspections from 2009, 2014, and 2017, which were on file at Washington County. This system (installed in 1990) consists of a pre-cast septic tank and a rock trench drainfield. Pinky's Sewer Service pumped the septic tank on June 15, 2024.

Although not a compliance criteria, it should be noted that the septic tank manhole cover is buried. I recommend extending this cover to the ground surface to facilitate easier access and proper maintenance.

Predicated on my inspection of the system and my review of the records, it is my opinion that this system presently meets MPCA minimum compliance inspection requirements.

Midwest Sewer Services have been hired to perform a compliance inspection of this SSTS for compliance with local ordinances pursuant to Minn. Stat. § 115.55 (2013). This compliance inspection covers only the criteria required by Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011). A compliance inspection is an indication of the current compliance status of the system and does not guarantee the performance or longevity of this system beyond the date of inspection, as it is impossible to determine the future performance of any system. Midwest Sewer Services disclaim any use of this compliance inspection beyond determining SSTS compliance pursuant to Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011).

Please contact me should you have any questions.

Christopher Uebe

Brian Humpal

Brian Humpal



520 Lafayette Road North St. Paul, MN 55155-4194

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:	Reason for Inspection	Property Transfer
Local regulatory authority info: Washington County	<u> </u>	
Property address: 15260 15 th St N, West Lakeland, MN 55082		
Owner/representative: Lauren Lund & Jeremy Robbins		Owner's phone: 312-399-2215
Brief system description: A pre-cast septic tank and rock trench	drainfield.	- · · -
System status		
System status on date (mm/dd/yyyy): 6/25/2024		
	☐ Noncompliant – Notic	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and	Systems failing to protect gro	ound water must be upgraded, replaced, or time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	•	health and safety (ITPHS) must be e discontinued within ten months of receipt
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.		ter period if required by local ordinance or
Reason(s) for noncompliance (check all applicab	le)	
☐ Impact on public health (Compliance component #1) – Immir	•	nd safety
☐ Tank integrity (Compliance component #2) – Failing to prote	•	•
☐ Other Compliance Conditions (Compliance component #3) –	Imminent threat to public he	ealth and safety
☐ Other Compliance Conditions (Compliance component #3) –	Failing to protect groundwa	ter
☐ System not abandoned according to Minn. R. 7080.2500 (Co	ompliance component #3) – I	Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failing to prot	ect groundwater	
☐ Operating permit/monitoring plan requirements (Compliance	component #4) - Noncompl	iant - local ordinance applies
Comments or recommendations		
Although not a compliance criteria, it should be noted that the secover to the ground surface to facilitate easier access and prope		ouried. I recommend extending this
Certification		
I hereby certify that all the necessary information has been gathered a future system performance has been nor can be made due to unknow inadequate maintenance, or future water usage.		
By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	and correct, to the best of my l	knowledge, and that this information can be
Business name: Midwest Sewer Services		Certification number: 5342/9852
Inspector signature: Brian Humpal (August)		License number: <u>L2896</u>
(This document has been electronically sign	ned)	Phone: 651-492-7550
Necessary or locally required supporting do	cumentation (must b	e attached)
Soil observation logs	uired forms 🏻 Tank Integr	ity Assessment
☑ Other information (list): Report Summary, Property Information	tion, Disclaimer	

https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021

System discharges sewage to the ground surface □ Yes* □ No □ Other: □ Not applicable System discharges sewage to drain tile or surface waters.	cable	ompliance criteria:		Attached supporting documentation	n:
System discharges sewage to drain tile or surface waters. ☐ Yes* ☒ No			☐ Yes* ⊠ No	<u> </u>	
			☐ Yes* ☑ No		
System causes sewage backup into ☐ Yes* ☐ No dwelling or establishment.			☐ Yes* ☑ No		
Any "yes" answer above indicates the system is an imminent threat to public health and safety.					
Describe verification methods and results:		escribe verification methods and re	esults:		
None of the above found.		one of the above found.			
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ank integrity – Compliance component #2 of 5		k integrity – Compliance co	omponent #2	of 5	
	upporting documentation	<u> </u>	omponent #2		n:
Compliance criteria: Attached suppo		ompliance criteria:	· 	Attached supporting documentation	n:
Compliance criteria: System consists of a seepage pit, ☐ Yes* ☒ No ☒ Empty tank(s) v ☐ Empty tank(s) v		ompliance criteria: ystem consists of a seepage pit,	· 		n:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Attached suppo System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Attached suppo	nk(s) viewed by inspector	ompliance criteria: ystem consists of a seepage pit, esspool, drywell, leaching pit,	· 	Attached supporting documentation ☑ Empty tank(s) viewed by inspector	Pinky's S
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		- alcondiges contage to aram			
tile or surface waters.		stem discharges sewage to drain	□ Yes* ⊠ No	□ Not арріїсавіе	
System discharges sewage to drain ☐ Yes* ☒ No tile or surface waters.	able		_ 163	<u> </u>	
ground surface □ Not applicable System discharges sewage to drain tile or surface waters. □ Yes* ☑ No	cable	_	TYes* ⊠ No		•
System discharges sewage to the ground surface ☐ Yes* ☐ Not applicable System discharges sewage to drain tile or surface waters. ☐ Yes* ☐ No		ompliance criteria:		Attached supporting documentation	n:

Pro	perty Address: 15260 15 th St N, West Lakeland, MN 55082	
	siness Name: Midwest Sewer Services	Date: 6/25/2024
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsound	ecured?
	☐ Yes* ☑ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safe	ty? ☐ 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 o	of 5 🛭 Not applicable
	Is the system operated under an Operating Permit?	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 complete	d.
	Compliance criteria:	
	a. Have the operating permit requirements been met? ☐ Yes ☐ No	
	b. Is the required nitrogen BMP in place and properly functioning? $\ \square$ Yes $\ \square$ No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	

https://www.pca.state.mn.us 651-296-6300 800-657-3864 Use your preferred relay service •

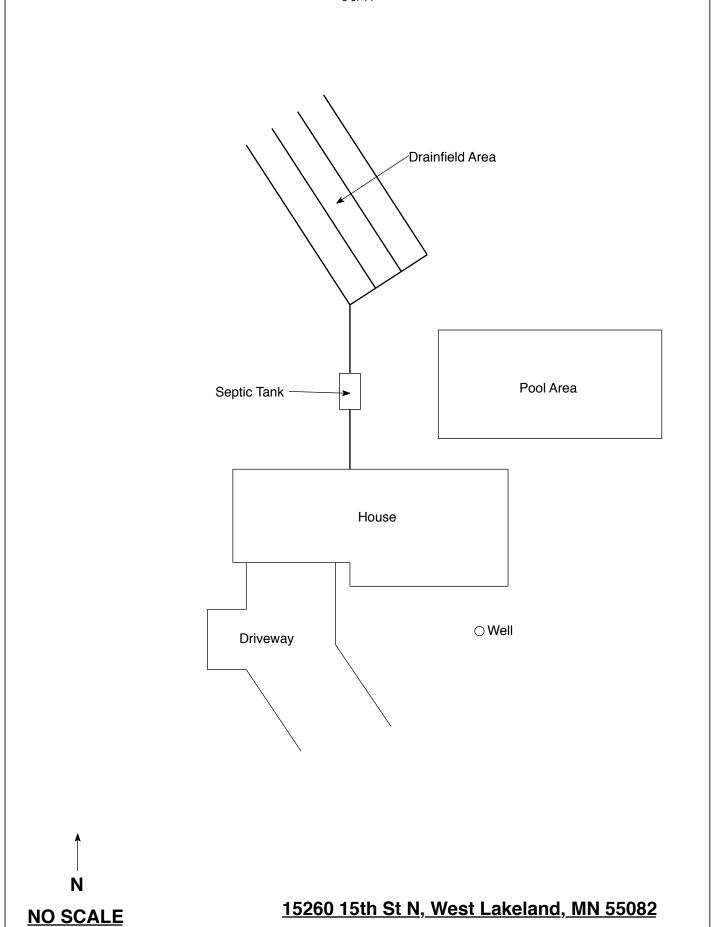
siness Name: Midwest	t Sewer Services			Date: <u>6/</u>	25/2024
Soil separation	– Compliance cor	npone	nt #5 o	f 5	
Date of installation	1990 (mm/dd/yyyy)	Unkr	nown		
Shoreland/Wellhead beverage lodging? Compliance criteri		☐ Yes	⊠ No	Attached supporting documentation: ☐ Soil observation logs completed for the image of the imag	-
not located in Sho Protection Area or beverage or lodgin	east a two-foot vertical e from periodically	⊠ Yes	□ No*	 □ Not applicable (No soil treatment area ☑ Reviewed previous compliance inspendent inspendent in the series of the	ection from 2017. ection from 2014. ection from 2009.
or Wellhead Protect	ter or for non- ems located in Shoreland ction Areas or serving a lodging establishment: ree-foot vertical e from periodically	☐ Yes	□ No*	Indicate depths or elevations A. Bottom of distribution media B. Periodically saturated soil/bedrock C. System separation D. Required compliance separation* *May be reduced up to 15 percent if all Ordinance.	See Attached Boring Log(s)
systems built unde Type IV or V syste Rules 7080. 2350 (Intermediate Insp 2,500 gallons per of License required >	ems built under 2008 or 7080.2400 ector License required ≤ day; Advanced Inspector ≥ 2,500 gallons per day) ne designed vertical	Yes	□ No*		

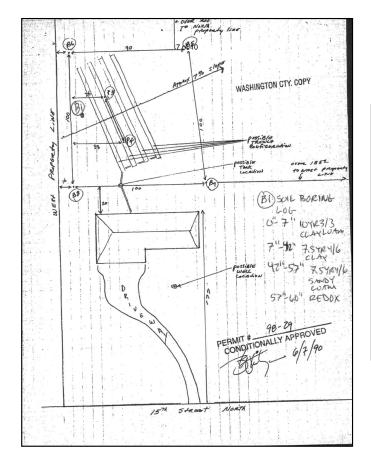
Upgrade requirements: (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, 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, replaced, or its use

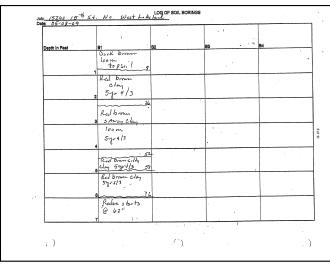
6 of 11 discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

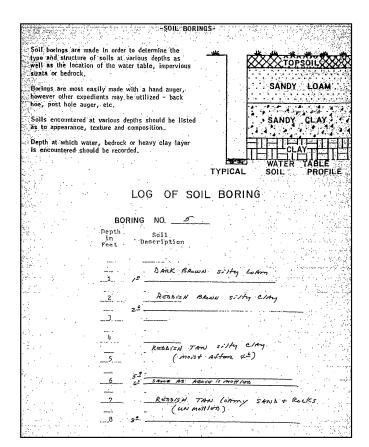
Midwest Sewer Testing Subsurface Sewage Treatment System Owner/Property Information This information will be used for the number of condition and the second of the substantial of the second of the s

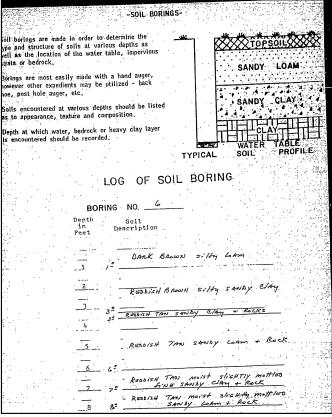
This information will be used for the purpose of conducting an MPC.	A Compliance Inspection.
Date of Inspection: 5/30, 6/7/, 6/15, 6/25/24	Time: 1:00 PM
Property Address: 15260 15 th St N, West Lakeland, MN	Zip: 55082
Property Owner: Lauren Lund & Jeremy Robbins	Phone: 312-399-2215
Tank(s) Tank(s)Material 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	Other Alternative system Experimental system Cesspool system Other system
Are the tank maintenance covers accessible? \square Yes \square No *I	
performed through the maintenance holes. Maintenance hole cov	
the ground surface to facilitate access and proper maintenance of	
Year house built: 1990 Year septic installed: 1990	Tank size (gals.): 1500
	esidents in home?
Number of bedrooms? 5 Are all floors drained by	
Garbage disposal? N Whirlpool bath	? N
More than one system (laundry, etc.)? N	
Does this property have any footing drain tiles connected to the s	
Are any buildings on this property such as garages or out-buildin	gs connected to this system? N
Are there any additional systems on this property serving other b	uildings? N
Location of septic system on lot? North Side	
	ne well a deep well? Y
Have you ever experienced any problems with the system such a surfacing of sewage onto the ground, septic tank overflowing, etc to the system? If yes, explain:	e.; or have any repairs been made
7 1 1	nper: Pinky's Sewer Service
	m on a monitoring plan?
Have you received notices from any government agency concern	ing this system? N
Is your property located in a shoreland management area? N	
Do you have any additional information that should be given to t	he new owner'?
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. It at this report, that I/we are ultimately responsible for payment of all fees for all we by Inspect Minnesota and Midwest Soil Testing	y law submit a copy of this report to the also agree that unless otherwise noted in
Owner/Occupant:	Date

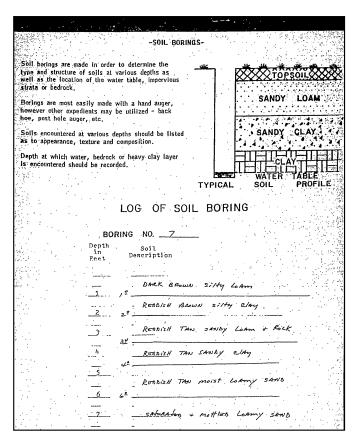


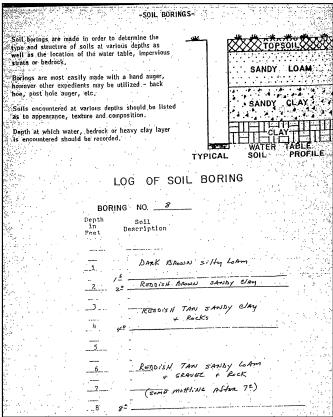












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LOG OF SOIL BORINGS									
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DISCLAIMER

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 only 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 1st through April 1st) 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.