

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS) 520 Lafayette Road North St. Paul, MN 55155-4194

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached supporting documentation – additional local requirements may also apply. Further information can be found here: https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.

Property information	Local tracking number:				
Parcel ID# or Sec/Twp/Range: 0302921440015 Local regulatory authority: Washington county					
Property address: 9861 51st St N, Lake Elmo					
Owner/representative: <u>Travis Johnson</u>	Owner's ph	none:			
Brief system description: Septic tank, lift tank and mound					
System status					
System status on date (mm/dd/yyyy): 5/1/2023					
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncom	npliance			
(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	An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months receipt of this notice or within a shorter period if required by local ordinance or under section 145A.04 subdivision 8. Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.				
does not guarantee future performance.					
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 					
Certification					
I hereby certify that all the necessary information has been gathered determination of future system performance has been nor can be a abuse of the system, inadequate maintenance, or future water usage.	nade due to unknown conditions during s				
By typing my name below, I certify the above statements to be true can be used for the purpose of processing this form.	ue and correct, to the best of my knowled	ge, and that this information			
Business name: LASHINSKI SERVICES, INC.	Certification number: 3058				
Inspector signature:	License number: 4266				
(This document has been electronically signed)	Phone: 612-919-3704				
Necessary or locally required supporting docu	umentation (must be attached)				
☑ Soil observation logs☑ Locally required forms☐ Other information (list):	☐ Tank Integrity Assessment	☐ Operating Permit			

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

Compliance criteria:		Attached supporting documentation:			
System discharges sewage to the ground surface	☐ Yes* ☒ No	☐ Other: ☐ Not applicable			
System discharges sewage to drain tile or surface waters.	☐ Yes* ☒ No				
System causes sewage backup into dwelling or establishment.	☐ Yes* ☒ No				
Any "yes" answer above indicates imminent threat to public health an	-				
Describe verification methods and	results:				

2. Tank integrity – Compliance component #2 of 5

Describe verification methods and results:

Compliance criteria:		_ Attached supporting documentation:				
System consists of a seepage pit, cesspool, drywell, leaching pit,	☐ Yes* ☒ No	□ Pumped at time of inspection				
or other pit?		Name of maintenance business:	Lashinski septic			
Sewage tank(s) leak below their	☐ Yes* ☒ No	License number of maintenance business: 4266				
designed operating depth?		Date of maintenance:	5/1/2023			
		Existing tank integrity assessment (Attach)				
If yes, which sewage tank(s) leaks:		Date of maintenance (mm/dd/yyyy): (must be within three years)				
Any "yes" answer above indic is failing to protect groundwat		(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 unse ☐ Yes* ☒ No ☐ Unknown	cured?
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. *Yes to 3a or 3b - System is an imminent threat to public health and safety.	y? ☐ Yes* ☒ No ☐ Unknown
	 3c. System is non-protective of ground water for other conditions as determined by inspector? 3d. System not abandoned in accordance with Minn. R. 7080.2500? *Yes to 3c or 3d - System is failing to protect groundwater. Describe verification methods and results: 	☐ Yes* ⊠ No ☐ Yes* ⊠ No
	Attached supporting documentation: Not applicable	
<u>4.</u>	Operating permit and nitrogen BMP* – Compliance component #4 o	f 5 🛛 Not applicable
4.	Is the system operated under an Operating Permit? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☒ No ☐ Is the system required to employ a Nitrogen BMP specified in the system design?	f "yes", A below is required
4.	Is the system operated under an Operating Permit? ☐ Yes ☒ No ☐	f "yes", A below is required f "yes", B below is required
4.	Is the system operated under an Operating Permit? \square Yes \boxtimes No I Is the system required to employ a Nitrogen BMP specified in the system design? \square Yes \boxtimes No I BMP = Best Management Practice(s) specified in the system design	f "yes", A below is required f "yes", B below is required
4.	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No 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?	f "yes", A below is required f "yes", B below is required
4.	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No 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	f "yes", A below is required f "yes", B below is required
4.	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required
4.	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? Yes No 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	f "yes", A below is required f "yes", B below is required
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5. Soil separation – Compliance component #5 of 5

Date of installation	8/16/16 (mm/dd/yyyy)	_⊠ Unkr	nown		
Shoreland/Wellhead beverage lodging?	protection/Food	☐ Yes	⊠ No	Attached supporting documentation: ☑ Soil observation logs completed for th	e report (Attach)
5a. For systems built p and not located in Protection Area or beverage or lodgin	☐ Yes ☐ No*		 ✓ Two previous verifications of required vertical separation (Attach) ☐ Not applicable (No soil treatment area) ✓ SOILS VERIFIED AT INSTALL 		
•	ast a two-foot vertical e from periodically				
5b. Non-performance s 1996, or later or for systems located in Protection Areas o beverage, or lodgin Drainfield has a thr separation distance saturated soil or be	r non-performance Shoreland or Wellhead r serving a food, ng establishment: ree-foot vertical e from periodically	⊠ Yes	□ No*	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 allo Ordinance.	99'2" 95'8" 42" 36" wed by Local
systems built under Type IV or V system Rules 7080. 2350 (Advanced Inspect Drainfield meets the separation distance saturated soil or be	ms built under 2008 or 7080.2400 for License required) e designed vertical e from periodically	☐ Yes			

Describe verification methods and results:

failing to protect groundwater.

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.

800-657-3864



OSTP Soil Observation Log



Project ID: #REF! v 04.06.2017

Cli	ient/ Address:		9861 51	st N, Lak	e Elmo	Legal Desc	cription/ GPS:	#REF!		
Soil parent material(s): (Check all that apply) Outwash Lacustrine Loess Till Alluvium Bedrock Organic Matter					Matter					
Landscape Position: (check one) ☐ Summit			☑ Should	☑ Shoulder ☐ Back/Side Slope ☐ Foot Slope ☐ Toe Slope ☐ F			Slope shape	Line	ar, Linear	
Vegetation:	,	Grass Soil survey m			survey map units:		Slope %:		Elevation:	99'2"
Weather Cor	nditions/Time	of Day:			Sunny	,		Date	05/01/23	
Observatio	vation #/Location:			SB#1		Obse	rvation Type:	Auger		
Depth (in)	Texture	Rock	Matrix	Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	1	Structure	
()		Frag. %				(0)	(0)	Shape	Grade	Consistence
0-17	Fill Soil	<35%	10YR	3/4				Blocky	Moderate	Friable
-58	Sand	<35%	10YR 4/4					Granular	Weak	Loose
-66	Sandy Loam	<35%	10YR 3/4					Blocky	Moderate	Friable
Comments No redox found										
-	-	-	d this worl	∢ in accor	dance with all appl	icable ordinances	, rules and law	s.	#REF!	
Ry	an Lashinski							L4266	#KEF!	

ArcGIS Web AppBuilder

