

MINNESOTA POLLUTION CONTROL AGENCY

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:

Control Agency (MPCA) website at	actions for filling out this form are located on the Minnesota Pollution
Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 1102721410005 Local regulatory authority info: Washington County	Reason for Inspection Transfer of deed
Property address: 7710 LAMAR AVE S, CITY OF COTTAGE	GROVE
Owner/representative: Sculpin Holdings LLC.	Owner's phone: 612-293-9385
Brief system description: Two septic tanks going to gravity fed System status	drainfield
System status on date (mm/dd/yyyy): 12/23/2024	
☑ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance
(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	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
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.	An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receip 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 applical	ole)
☐ Impact on public health (Compliance component #1	
☐ Tank integrity (Compliance component #2) — Failing	to protect groundwater
Other Compliance Conditions (Compliance compon	ent #3) – Imminent threat to public health and safety
Other Compliance Conditions (Compliance compon	ent #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) — Failing	2500 (Compliance component #3) – Failing to protect groundwater ig to protect groundwater
☐ Operating permit/monitoring plan requirements (Cor	npliance component #4) - Noncompliant - local ordinance applies
Comments or recommendations	
Certification	
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unknowinadequate maintenance, or future water usage.	to determine the compliance status of this system. No determination of wn conditions during system construction, possible abuse of the system,
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 knowledge, and that this information can be
Business name: SS Septic Solutions, LLC.	Certification number: 9917
Inspector signature: Shelley Schlomka	License number: 4137
(This document has been electronically sign	Filone. 001-343-9117
Necessary or locally required supporting do	cumentation
☐ Soil observation logs ☐ System/As-Built ☐ Locally re☐ Other information (list):	equired forms

Compliance criteria:			Attached supporting document	ation:
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		
Describe verification methods and	results:			
ank integrity – Compliance				
ank integrity – Compliance Compliance criteria:			of 5	
Compliance criteria: System consists of a seepage pit,				ation:
Compliance criteria:	comp	onent #2	of 5 Attached supporting documenta	ation:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	comp	onent #2	of 5 Attached supporting documenta Empty tank(s) viewed by inspector	ation: Meyers
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	Comp	onent #2 ⊠ No	of 5 Attached supporting documenta ⊠ Empty tank(s) viewed by inspector Name of maintenance business:	ation: Meyers
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Describe verification methods and Manholes were dug opened, risers a	Comp Yes Yes I results:	onent #2 ⊠ No ⊠ No	Attached supporting documenta Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment Date of maintenance (mm/dd/yyyy): (See form instructions to ensure as Minn. R. 7082.0700 subp. 4 B (1)) Tank is Noncompliant (pumping not Other:	Meyers Jainess: 12/20/2024 (Attach) within three years) sessment complies we have a complier when a complier we have a complier when a complier we have a complier we have a complier when a complier we have a complier we have a complier when a complier we have a complex

Property Address: 7710 LAMAR AVE S, CITY OF COTTAGE GROVE	
Business Name: SS Septic Solutions, LLC.	Date: <u>12/23/2024</u>
3. Other compliance conditions – Compliance compo	
3a. Maintenance hole covers appear to be structurally unsound (damage	ed, cracked, etc.), or unsecured?
☐ Yes ☑ No ☐ Unknown	
3b. Other issues (electrical hazards, etc.) to immediately and adversely imp	act public health or safety? ☐ Yes ☐ No ☐ Unknov
3c. System is non-protective of ground water for other conditions as dete	
3d. System not abandoned in accordance with Minn. R. 7080.2500?	
	☐ Yes 図 No
Describe verification methods and results:	
Attached supporting documentation: Not applicable	
. 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 require
Is the system required to employ a Nitrogen BMP specified in the system of	
BMP = Best Management Practice(s) specified in the system design	
If the answer to both questions is "no", this section does not i	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
Describe verification methods and results:	
Attached cunnorting documentation.	
Attached supporting documentation: Operating permit (Attached)	cn) Lj

V (ness Name: SS Septic Solutions, LLC.			Date:	12/23/2024
S	oil separation – Compliance cor	npone	nt #5	of 5	
D	ate of installation (mm/dd/yyyy)	⊠ Unkr	nown		
	noreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
U	everage lodging?			Soil observation logs completed for the	he report
C	ompliance criteria (select one):			☐ Two previous verifications of required	d vertical separation
58	For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	⊠ Yes	□ No	☐ Not applicable (No soil treatment are	7.
	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.				
5b	Non-performance systems built April 1, 1996, or later or for non-	☐ Yes	□ No	Indicate depths or elevations	
	performance systems located in Shoreland			A. Bottom of distribution media	36"
	or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	72"
	Drainfield has a three-foot vertical			C. System separation	36"
	separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*	24"
				*May be reduced up to 15 percent if allo Ordinance.	owed by Local
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.				

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.

				Continues projects															T			-		
v 03.15.2023	1	ed/	l brode	1 3	一道		ė	Consistence	98007	44		-000S	- 20							12/17/2024	. 0	nts an infield verification of		(Date)
	7710 Lamar	ganic Matter Distu	Flooding//	Vat	Limiting Lay		I Structu	Grade														ture below represe		
		Bedrock Orga	k, Convex	Surface Ele		/ation Type:	ED 10	Shape	Granular		ב ס ס	Granular							S.	4137	suse	. 3 A. The signa		(Cert #)
Project ID:	tion / Address:	Alluvium	Convex	2		Observat	91												rules and law			7082.0500 subp		
	Locat	Loess	Stope shape:	454	rt sun-cool		Redox Kind(c)												able ordinances,	M. Merman		ording to Minn. R. ersal site.		
Vation L		Lacustrine	ope %:	y map units:	02.1 pa	See Map	ottle Color(s)												Se with all applie		(Signature)	was verified acc		(Signature)
il Obser	dings LLC	y) [] Outwash	S	Soil surve	12/17/20		Color(s)		3/3	3/3		3/4							kin accordance			oil observation roposed soil tre		
S	Sculpin Hol	k all that apply	Shoulder	5	Conditions:		10.	Frag. %	\times_0	7.5YR		7.5YR							completed this worl			certify that this s bedrock at the p		
		material(s): (Check	Position: Sho	Lawn	Day/Weather	#/Location:	Texture		Medium -	Coarse Sand		Coarse Sand							that I have	Sch	/Insp	ically saturated soil or bedroc	105	igner/Inspector)
	Client:	Soil parent m	Landscape Po	Vegetation:	Date/Time of	Observation	Depth (in)		-9-O	6" - 47"		47" - 72"						Comments:	I hereby certify	Shelley	<u></u>	the periodically		(LGU/Designer/

SS Septic Solutions, LLC additional terms and information.

- 1. SS Septic Solutions, LLC has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period beyond the inspection date. Due to numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system. This report shall not be construed as a warranty that the system will properly function for any period.
- 2. Minimum compliance inspection requirements relative to this inspection and this report include only verification that the septic system has a watertight septic tank(s) and lift tank, the required separation from the bottom of the drain field/mound distribution medium and saturated soils, no backup of sewage into the dwelling and no discharge of sewage onto the ground surface or surface water. SS Septic Solutions, LLC does not inspect basement sewage ejector pumps or exterior lift pumps as they are a maintenance item. Sewage backup verification is limited to the information supplied by the last occupants/owner if available. I cannot guarantee that the information given to me is accurate. Some people may attempt to hide or conceal signs of previous backups.
- 3. Certification of this system does not warranty any future use beyond the date of inspection. Any system, new or old, can be hydraulically overloaded because of more people moving into the house than were previously occupying it, improper maintenance, heavy usage, tree roots, freezing conditions, or surface drainage problems. The system could simply stop working due to age.
- 4. A compliance inspection is not meant to be a test of the longevity of the septic system. The inspection is strictly for the purpose of determining if the septic is polluting the environment at the date and time the inspection is performed. The inspection is not intended to determine if the system was originally designed or installed to past or present MPCA or local unit of government code requirements.
- 5. Winter Work Client understands that inspections conducted in winter weather conditions are more difficult to perform due to snow cover and frost. Septic system components like tanks, tank covers, drop boxes and soil treatment areas are more difficult to locate in these conditions. Soil borings and drain field locations are also more difficult to perform due to ground frost. The client needs to understand that due to the weather conditions, the same level of standards may not be possible compared to an inspection during the spring/summer/fall months.
- 6. If hired to perform the compliance inspection, the client hereby agrees that SS Septic Solutions, LLC will not be responsible for any monetary damages, claims or causes of action including attorney fees arising from the performance of this inspection.
- 7. Nothing other than gray water (laundry, showers, etc.) human waste and toilet tissue should be disposed of into the septic tanks. Garbage disposals are not recommended. Smaller amounts of laundry, soaps, dish soap, cleaning agents, etc. are better for the system. Antibacterial soaps and chlorine agents may kill the bacteria needed to treat effluent properly. Additives are not recommended and may be harmful to your system. Recommend to pump and clean your tanks by a certified pumper every other year if you have 1 tank and every 2-3 years if you have a 2-tank system to ensure proper maintenance. NEVER flush wipes (even if they state they are flushable) or any sanitary products. If they reach the drain field, they could cause it to fail.