

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:	ations for filling out this form are located on the Minnesote Dellution		
Control Agency (MPCA) website at	ctions for filling out this form are located on the Minnesota Pollution .		
Property information	Local tracking number:		
Parcel ID# or Sec/Twp/Range: 3502920330025	Reason for Inspection Transfer of title		
Local regulatory authority info: Washington County			
Property address: 16208 1ST ST N, CITY OF LAKELAND			
Owner/representative: Nichole Brockman	Owner's phone: <u>651-808-7292</u>		
Brief system description: Original system from 1971			
System status			
System status on date (mm/dd/yyyy): 10/2/2023			
☐ 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	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.		
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	An imminent threat to public health and safety (ITPHS) must be		
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	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 applical	ble)		
☐ Impact on public health (Compliance component #1			
	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		
System not abandoned according to Minn. R. 7080.	2500 (Compliance component #3) - Failing to protect groundwater		
☐ Soil separation (Compliance component #5) – Failir			
Operating permit/monitoring plan requirements (Co	mpliance component #4) - Noncompliant - local ordinance applies		
Comments or recommendations			
Oringal tanks from 1971 - Need to bring to code.			
Certification			
그리는 이 사람이 사람이 가입니다. 그런 그는	to determine the compliance status of this system. No determination of www.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.	e and correct, to the best of my knowledge, and that this information can be		
Business name: SS Septic Selutions, LLC.	Certification number: 9917		
Inspector signature: Whis document has been electronically sign	(ned) License number: 4137 Phone: 651-343-9117		
Necessary or locally required supporting do			
☐ Soil observation logs ☐ System/As-Built ☐ Locally i☐ Other information (list):	required forms		

ompliance criteria: ystem discharges sewage to the ound surface	☐ Yes ⊠ No	Attached supporting documentation: Other:		
		☐ Not applicable		
ystem discharges sewage to drain e or surface waters.	☐ Yes ⊠ No			
ystem causes sewage backup into welling or establishment:	☐ Yes ⊠ No			
escribe verification methods and	I reculte:			
CSCIIDE VEIIICALIOII IIICUIOUS AIIC	a results.			
	N277			
k integrity – Compliance	component #2	2 of 5		
ompliance criteria:		Attached supporting documentation:		
ystem consists of a seepage pit, esspool, drywell, leaching pit, r other pit?	☑ Yes □ No	Empty tank(s) viewed by inspector Name of maintenance business:		
ewage tank(s) leak below their esigned operating depth?	☐ Yes ☐ No	License number of maintenance business: Date of maintenance:		
		Existing tank integrity assessment (Attach)		
yes, which sewage tank(s) leaks:		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))		
		☐ Other:		
escribe verification methods and	d results:			
anks from 1971. Probed bottom ar				

	usiness Name: SS Septic Solutions, LLC.	Date:	10/2/2023
3.	Other compliance conditions – Compliance component #3 of 5		
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec	cured?	
	☐ Yes ☑ No ☐ Unknown		
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	? 🗌 Yes	No ☐ Unknown
	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
	Describe verification methods and results:		
	Attached supporting documentation: Not applicable	ant a contract to the contract	- orange, significant de la la sage de la la sage de la la la sage de la
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4.	Operating permit and nitrogen BMP* – Compliance component #4 of	· 5 🗆 r	Not applicable
			below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No If	f "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		5
	Compliance criteria:	•	
	a. Have the operating permit requirements been met?		
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	*	
		25	50
	Describe verification methods and results:		

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Sv			
77	Attached supporting documentation: Operating permit (Attach)		
	— population — population (recover)		

Business Name: SS Septic Solutions, LLC.			Date: <u>1</u>	0/2/2023		
Soil separation - Compliance con	npone	nt #5 o	f 5			
Date of installation 971 (mm/dd/yyyy)	⊠ Unkr	iown				
Shoreland/Wellhead protection/Food ☐ Yes ☒ No beverage lodging? Compliance criteria (select one):			Attached supporting documentation: Soil observation logs completed for the report Two previous verifications of required vertical separati			
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	☐ Not applicable (No soil treatment area) ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐			
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: Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*	☐ 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 allow Ordinance.	3 ved by Local		
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	NO 57	TA		
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.						

Describe verification methods and results:

Dirt bottom tanks. No Soil treatment area. Property needs new system.

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.

GARAGE HOUSE SIDEWAIK 2 TANKS 16208 1 St. St. N.

(AKELAND)

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. The 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.