

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: 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: _14.029.21.24.0010	Reason for Inspection	Sale of property	
Local regulatory authority info: Washington County			
Property address: 3567 Kelvin Ave N. Lake Elmo	A SECTION AND ADDRESS OF THE PROPERTY OF THE P		
Owner/representative: Jacki Delahunt		Owner's phone: 651-319-7965	
Brief system description: Two tanks in front yard			
System status			
System status on date (mm/dd/yyyy): 1/27/2023			
☐ Compliant – Certificate of compliance*	⊠ Noncompliant – Noti	ce 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.)	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 applicate	ole)		
☐ Impact on public health (Compliance component #1)	(5)	health and safety	
☐ Tank integrity (Compliance component #2) – Failing		,	
☐ Other Compliance Conditions (Compliance components)		public health and safety	
☐ Other Compliance Conditions (Compliance components)			
System not abandoned according to Minn. R. 7080.			
Soil separation (Compliance component #5) – Failin		in no, raining to protoot groundwater	
☐ Operating permit/monitoring plan requirements (Con		oncompliant - local ordinance applies	
Comments or recommendations	inplication domponent #4) = 10	опсотряат - юса отипансе аррнез	
Tank not to code.			
rank not to code.			
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 st vn conditions during system co	atus of this system. No determination of instruction, 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 l	knowledge, and that this information can be	
Business name: SS Septic Solutions, LLC.		Certification number: 9917	
Inspector signature: Ship Sta		License number: 4137	
This document has been electronically sign	ned)	Phone: 651-343-9117	
Necessary or locally required supporting do	cumentation (must b	e attached)	
☐ Soil observation logs ☐ System/As-Built ☐ Locally re	equired forms	grity Assessment	
Other information (list):			

ness Name: SS Septic Solutions, LLC.		Date: 1/27/2023	
npact on public health – C	Compliance com	ponent #1 of 5	
ompliance 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 a	s the system is an and safety.		
Describe verification methods and	d results:		
ı nk integrity – Compliance	component #2	of 5	
n k integrity – Compliance Compliance criteria:	component #2		
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	e component #2 ☑ Yes* □ No	Attached supporting documentation: □ Empty tank(s) viewed by inspector	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	⊠ Yes* □ No	Attached supporting documentation:	
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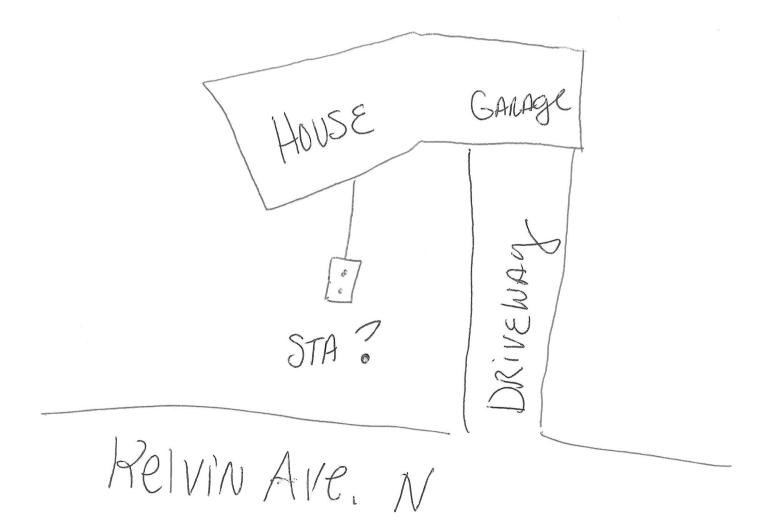
F	Property Address: 3567 Kelvin Ave N. Lake Elmo	
E	Business Name: SS Septic Solutions, LLC.	Date: 1/27/2023
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse ☐ Yes* ☐ No ☐ Unknown	
	3b. Other 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.	/? ☐ Yes* ⊠ No ☐ Unknown
	3c. System is non-protective of ground water for other conditions as determined by inspector?	□Vaa* ⊠Na
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes* ☒ No ☐ Yes* ☒ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	Lifes Millio
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
4.	Operating permit and nitrogen BMP* – Compliance component #4 of	5 Not applicable
	Is the system operated under an Operating Permit?	"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 completed.	
	Compliance criteria:	
	a. Have the operating permit requirements been met?	
	b. Is the required nitrogen BMP in place and properly functioning? Yes No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	Attached supporting documentation: Operating permit (Attach)	

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

Business Name: SS Septic Solutions, LLC.			Date: 1/27/2023
Soil separation – Compliance con	mpone	ent #5 c	of 5
Date of installation (mm/dd/yyyy)	⊠ Unk	nown	
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	s ⊠ No	Attached supporting documentation:
Compliance criteria (select one):			Soil observation logs completed for the report
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*	☐ Two previous verifications of required vertical separation☐ 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 allowed by Local Ordinance.
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.

NO Well - City WATER



SS Septic Solutions, LLC additional terms and information.

- SS Septic Solutions has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period beyond the inspection date. Due to the 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 particular period of time.
- 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 can not 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 understand 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.