

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	a number:	
Parcel ID# or Sec/Twp/Range: 3202721320001	Reason for Inspection		
Local regulatory authority info: Washington County			
Property address: 11973 GREY CLOUD TRL S, CITY OF CO	TTAGE GROVE		
Owner/representative: LACHAPELLE NANETTE M		Owner's phone: 952-905-6953	
Brief system description: Noncompliant system at cabin near th	e river - needs to be abando	omed	
System status			
System status on date (mm/dd/yyyy): 9/25/2024			
☐ Compliant – Certificate of compliance*	⊠ 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 abatement under section 145A.04, subdivision 8 is discovered or	Systems failing to protect ground water must be upgraded, replaced, of use discontinued within the time required by local ordinance. 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.		
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not			
guarantee future performance. Reason(s) for noncompliance (check all applicab		VISIOIT O.	
 ☐ Tank integrity (Compliance component #2) – Failing ☐ Other Compliance Conditions (Compliance component ☐ Other Compliance Conditions (Compliance component ☐ System not abandoned according to Minn. R. 7080.2 ☐ Soil separation (Compliance component #5) – Failing ☐ Operating permit/monitoring plan requirements (Comments or recommendations Comments or recommendations	ent #3) – Imminent threat to pent #3) – Failing to protect graduates 2500 (Compliance component to protect aroundwater	roundwater nt #3) – Failing to protect groundwater	
Certification			
hereby certify that all the necessary information has been gathered to future system performance has been nor can be made due to unknow hadequate maintenance, or future water usage.	r conditions during system con	istruction, possible abuse of the system,	
By typing my name below, I certify the above statements to be true a used for the purpose of processing this form.	and correct, to the best of my ki	nowledge, and that this information can be	
Business name: SS Septic Solutions, LLC.		Certification number: 9917	
nspector signature: Shelley Schlomka			
(This document has been electronically signe	ed)	License number: 4137	
lecessary or locally required supporting doc	umentation /	Phone: 651-343-9117	
☐ Soil observation logs ☐ System/As-Built ☐ Locally required ☐ Other information (list):	uired forms	ity Assessment	
tps://www.pca.state.mn.us • 651-296-6300 • 900 cc7 2004			

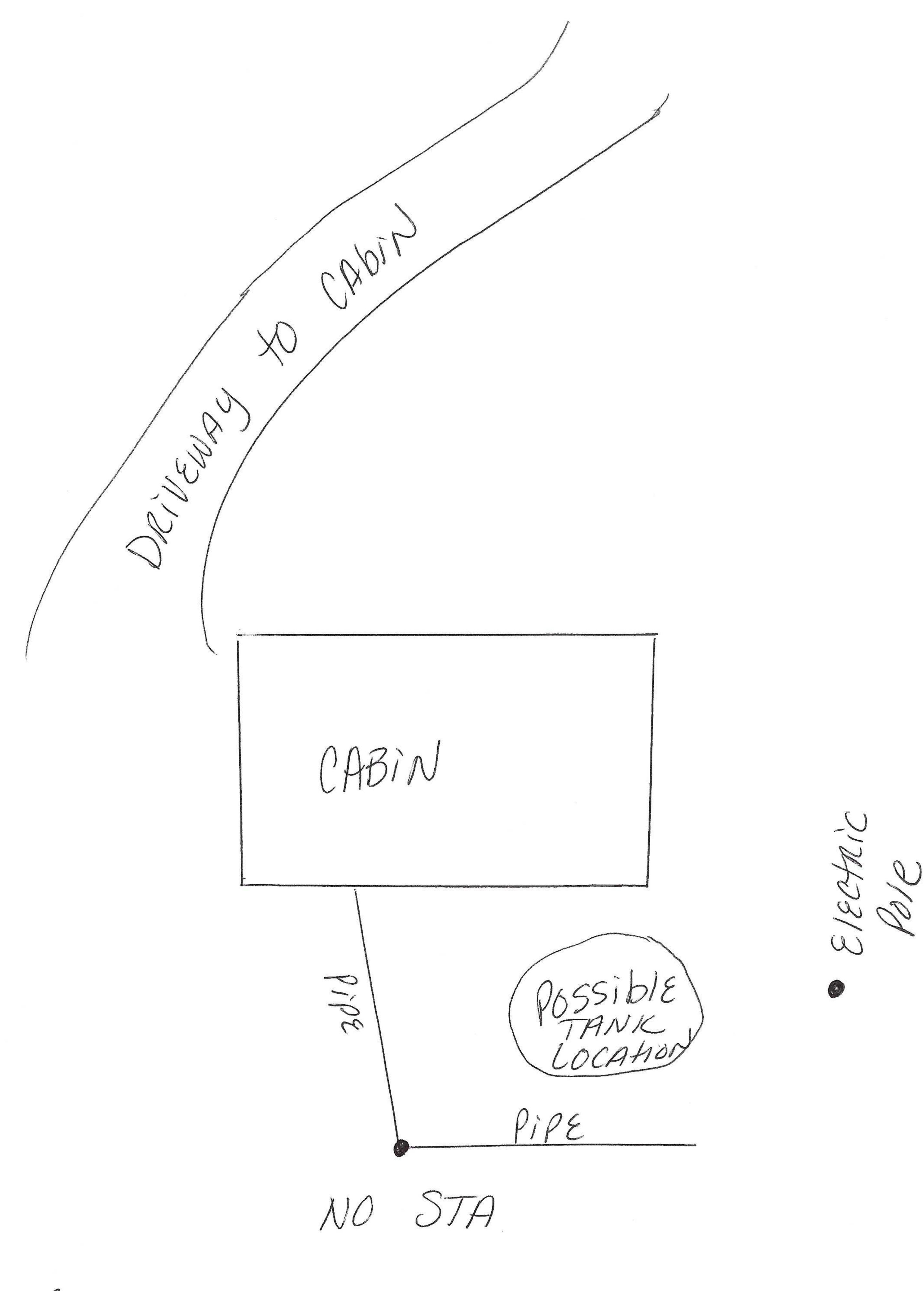
Compliance criteria:	- Compliance comp		Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes	⊠ No	☐ Other: ☐ Not applicable
System discharges sewage to drain tile or surface waters.	☐ Yes	⊠ No	
System causes sewage backup into dwelling or establishment.	☐ Yes	⊠ No	
nk integrity – Compliance Compliance criteria:	compo	onent#2	
	Compo	onent #2	Attached supporting documentation: □ Empty tank(s) viewed by inspector
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	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? Sewage tank(s) leak below their	Yes	⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	Yes	⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	Yes	⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years)
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	Yes	⊠ No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years) (See form instructions to ensure assessment complies

F	rope	rty Address: 11973 GREY CLOUD TRL S, CITY OF COTTAGE GROVE		
	usine	ess Name: SS Septic Solutions, LLC.	Date:	9/25/2024
3.	Ot	her compliance conditions – Compliance component #3 of 5		
NA CONTRACTOR OF THE PARTY OF T			ON THE PROPERTY WAS IN THE PROPERTY OF THE PRO	
		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	/? П Yes	⊠ No □ Unknown
			· Leavest	EN MO LI CHMIOMIL
		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?		□No
		Describe verification methods and results:		
		Needs to be properly abandoned per Washington County rules.		
		Attached armonding description of the Fig.		
		Attached supporting documentation: Not applicable		
4.	Оре	erating permit and nitrogen BMP* – Compliance component #4 of	E RZ N	
		evetom anaratad undar an Oner-4:- D ::a		PANNONE EXPERIENCE AND
		system required to employ a Nitrogen BMP specified in the system design? Yes No If	"yes", A	below is required
		BMP = Best Management Practice(s) specified in the system design	"yes", B	below is required
		answer to both questions is "no", this section does not need to be completed.		
		pliance 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 supporting documentation: Operating permit (Attach)		

Business Name: SS Septic Solutions, LLC.		Date: 9/25/2024
Soil separation — Compliance co	mponent #5	of 5
Date of installation (mm/dd/yyyy)	_ ☑ Unknown	
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ 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 separatio☑ 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.
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) Drainfield meets the designed vertical	☐ Yes ☐ No	
separation distance from periodically saturated soil or bedrock.		

Describe verification methods and results:

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.



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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.