

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:

Instructions for filling out this form are located on the Minnesota Pollution

Control Agency (MPCA) website at		
Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range: 3202721320001	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 11973 GREY CLOUD TRL S, CITY OF COT	TAGE GROVE	
Owner/representative: LACHAPELLE NANETTE M		Owner's phone: 952-905-6953
Brief system description: Single septic tank with two drain field li	ines	
System status		
System status on date (mm/dd/yyyy): _ 9/25/2024		
□ 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		ound water must be upgraded, replaced, or ime required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)		health and safety (ITPHS) must be se discontinued within ten months of receipt
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.		rter period if required by local ordinance or
Reason(s) for noncompliance (check all applicab	le)	
☐ Impact on public health (Compliance component #1)		health and safety
☐ Tank integrity (Compliance component #2) - Failing		
☐ Other Compliance Conditions (Compliance compone		public health and safety
☐ Other Compliance Conditions (Compliance compone	ent #3) – Failing to protect g	roundwater
System not abandoned according to Minn. R. 7080.2	2500 (Compliance compone	nt #3) – Failing to protect groundwater
Soil separation (Compliance component #5) – Failing	72 (3) (3)	
☐ Operating permit/monitoring plan requirements (Con	npliance component #4) – N	oncompliant - local ordinance applies
Comments or recommendations		
Certification		
I hereby certify that all the necessary information has been gathered to future system performance has been nor can be made due to unknow inadequate maintenance, or future water usage.	to determine the compliance st vn conditions during system co	tatus of this system. No determination of onstruction, 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		Phone: 651-343-9117
Necessary or locally required supporting do		
☐ Soil observation logs ☐ System/As-Built ☐ Locally re☐ Other information (list):	equired forms	grity Assessment

pact on public health - Co	omplia	nce com	ponent #1 of 5	
Compliance criteria:			Attached supporting documentation	n:
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:			
nk integrity – Compliance	comp	onent #2		
nk integrity – Compliance Compliance criteria:			Attached supporting documentation	
nk integrity — Compliance Compliance criteria: System consists of a seepage pit,	comp			
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nk integrity – Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their			Attached supporting documentation Empty tank(s) viewed by inspector	Meyers
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	roperty Address:11973 GREY CLOUD TRL S, CITY OF COTTAGE GROVE usiness Name:SS Septic Solutions, LLC
E-s-d	Date: 9/25/2024
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5.	Other compliance conditions - Compliance component #3 of 5
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured?
	☐ 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:
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	Attached supporting documentation:
	Attached supporting documentation: Not applicable
4.	
4.	Operating permit and nitrogen BMP* – Compliance component #4 of 5 Not applicable
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Susiness Name: SS Septic Solutions, LLC.		Date: 9/25/2024
Soil separation - Compliance of	omponent #	of 5
Date of installation 6/1/1980 (mm/dd/yyyy)	Unknown	
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes 🖾	
Compliance criteria (select one):		Soil observation logs completed for the report Two previous verifications of required vertical separation
5a. For systems built prior to April 1, 1996, a not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:	nd Yes N	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.		
5b. Non-performance systems built	☐ Yes ☐ N	Indicate depths or elevations
April 1, 1996, or later or for non- performance systems located in Shorela	nd	A. Bottom of distribution media 30"
or Wellhead Protection Areas or serving food, beverage, or lodging establishment		B. Periodically saturated soil/bedrock 66"
Drainfield has a three-foot vertical	•	C. System separation 36"
separation distance from periodically saturated soil or bedrock.*		D. Required compliance separation* 24"
- Saturated Son Of Deditors.		*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 Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.	≤ or	

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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v 03.15.2023	11973Grey Cloud Trail South	sk Organic Matter Disturbed/Fill	inear Flooding/Run-On potential:	ace Elevation-Relative to be	Limiting Layer Elevation:	Type: Auger	I StructureI	Shape Grade Consistence		ranular								4137	ense #)	The signature betow represents an infletd verification of	
So. Project ID:	Location / Address:	oess Till Alluvium Bedrock	lope shape: Linear, Line	portales	sun 3:00	Observation	/ Kind/c) Indicator			5							e ordinances, rules and laws.	Miller -		ing to milli. R. 7002.0300 supp.	
Observation Log	pelle	Outwash Lacustrine L	Stope %:	Soil survey map units:	9/25/2024 warm s	See map	or(c) Mottle Color(c) D	(5) (5) (6) (6) (7)		9,							Hacoprdance with affapplicable		(Signature)	osed soil treatment and dispersa	
	Nanette Lacha	(Check all that apply)	Back/Side Slope	Lawn	her Conditions:		Rock Matrix Col			10XR4/							e completed this work in	(a)		d soil or bedrock at the prop	Contracting the second
	Client:	Soil parent material(s): (Landscape Position:	Vegetation:	Date/Time of Day/Weather	Observation #/Location:	Denth (in) Texture	5	0.76" Madiim Sand	26" - 66" Medium San						Comments:	I hereby certify that I have	Shelley Schlomka	(Designer/Insp	ically saturate	

HOUSE DAVING JOS *

360000

FROM PARO

ROAD TO RIVER

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.