

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: 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	ı number:
Parcel ID# or Sec/Twp/Range: 1003020430005	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 10191 PERKINS AVE N, TOWN OF STILL	WATER	
Owner/representative: SCHOENECKER RONALD S		Owner's phone: 507-380-2822
Brief system description: Single septic tank gravity fed to drain	field	
System status		
System status on date (mm/dd/yyyy): 6/7/2024		
□ 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	Systems failing to protect gro	ound water must be upgraded, replaced, or time 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
*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 us	se discontinued within ten months of receipt rter period if required by local ordinance or
Reason(s) for noncompliance (check all applical	ale)	
Impact on public health (Compliance component #1	•	health and safety
☐ Tank integrity (Compliance component #2) – Failing	to protect aroundwater	nounti and salety
Other Compliance Conditions (Compliance compon		nublic health and safety
Other Compliance Conditions (Compliance compon	ent #3) – Failing to protect a	roundwater
System not abandoned according to Minn. R. 7080.	2500 (Compliance componer	nt #3) — Failing to protoct groundwater
☐ Soil separation (Compliance component #5) – Failin	a to protect aroundwater	it #3) — Failing to protect groundwater
Operating permit/monitoring plan requirements (Cor		oncompliant - local ordinanco annline
Comments or recommendations		shoomphane rocal oraniance applies
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 sta vn conditions during system co	atus of this system. No determination of nstruction, 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 k	knowledge, and that this information can be
Business name: SS Septic Solutions, LLC.		Certification number: 9917
nspector signature: _Shelley Schlomka		License number: 4137
(This document has been electronically sign	ned)	Phone: 651-343-9117
Necessary or locally required supporting do	cumentation (must be	
☐ Soil observation logs☐ System/As-Built☐ Locally re☐ Other information (list):	quired forms I ank Integ	rity Assessment

Compliance criteria:		Attached supporting documentat	ion:
System discharges sewage to the ground surface	☐ Yes* 図 No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No	_ Live applicable	
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 nd safety.		
Describe verification methods and	d results:		
nk integrity – Compliance	component #2		
	component #2	of 5	
nk integrity – Compliance Compliance criteria:		of 5 Attached supporting documentation	on:
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	component #2	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector	on:
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes* 図 No	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business:	Pinky's
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,		of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business	Pinky's
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes* 図 No	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business:	Pinky's
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes* 図 No	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business	Pinky's ness: 6/7/2024
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes* 図 No	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business and pate of maintenance: □ Existing tank integrity assessment (Attached supporting documentation) Name of maintenance business: □ Existing tank integrity assessment (Attached supporting documentation)	Pinky's ness: 6/7/2024
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 ☐ Yes* ☑ No ates the system	of 5 Attached supporting documentation ⊠ Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business and pate of maintenance: □ Existing tank integrity assessment (Attached supporting documentation) Name of maintenance business: □ Existing tank integrity assessment (Attached supporting documentation)	Pinky's ness: 6/7/2024 ttach) thin 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? If yes, which sewage tank(s) leaks: Any "yes" answer above indicated the compliance of the complianc	☐ Yes* ☑ No ☐ Yes* ☑ No ates the system	Attached supporting documentation	Pinky's ness: 6/7/2024 ttach) thin three years) ssment complies
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: Any "yes" answer above indicated the compliance of the complianc	☐ Yes* ☑ No ☐ Yes* ☑ No ates the system	Attached supporting documentation	Pinky's ness: 6/7/2024 ttach) thin three years) ssment complies
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: Any "yes" answer above indicated the compliance of the complianc	☐ Yes* ☒ No ☐ Yes* ☒ No ates the systemer.	Attached supporting documentation	Pinky's ness: 6/7/2024 ttach) thin three years) ssment complies

£	Property Address: 10191 PERKINS AVE N, TOWN OF STILLWATER	
	Business Name: SS Septic Solutions, LLC.	Date: 6/7/2024
_		
3.	. Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse	cured?
	☐ Yes* ☑ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	y? ☐ Yes* ☒ No ☐ Unknown
	*Yes to 3a or 3b - System is an imminent threat to public health and safety.	
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes* 図 No
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes* ☒ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
А		
4.	Operating permit and nitrogen BMP* – Compliance component #4 of	F 5 ⊠ Not applicable
4.	le the eveters energial and events of the	
4.	Is the system operated under an Operating Permit? ☐ Yes ☐ No If	f "yes", A below is required
4.	Is the system operated under an Operating Permit? ☐ Yes ☐ No If Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No If	f "yes", A below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? BMP = Best Management Practice(s) specified in the system design	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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:	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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?	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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? BYES NO No String No If 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? BYES NO No String No String No No No String No No String No No No No No String No No No No No No No String No No No No No No No No No No	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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? BYES NO No String No If 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? BYES NO No String No String No No No String No No String No No No No No String No No No No No No No String No No No No No No No No No No	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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.	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required
	Is the system operated under an Operating Permit?	f "yes", A below is required f "yes", B below is required

usiness Name: SS Septic Solutions, LLC.		Date: 6/7/2024
Soil separation – Compliance cor	mponent #5 c	f 5
Date of installation 11/1/1981 (mm/dd/yyyy)	Unknown	
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No	Attached supporting documentation: Soil observation logs completed for the report
Compliance criteria (select one):		☐ 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	☐ Yes ☐ No*	Indicate depths or elevations
April 1, 1996, or later or for non- performance systems located in Shoreland		A. Bottom of distribution media 24"
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:		B. Periodically saturated soil/bedrock 60"
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 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.		

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, 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.



Soil Observation Log

Project ID:

v 03.15.2023

			606					1				
		1		Пескег			Loca.	ation / Address:		0191 Perkins Ave. N.	. Stillwater Twp	
Soil parent	material(s): (Ch	(Check all th	that apply)		Outwash []	Lacustrine	Coess Till	Muvium B	Bedrock [2] Organic	ic Matter Disturbed/F	-bed/Fill	Waller Commission
Landscape P	Position:	Shoulder			Slope %:		Slope shape:	Convex	, Convex	Flooding/Run-On	On potential:	
Vegetation:		Lawn		Soil su	urvey map	units:	45,	1	Surface Elev	/at	IU	
Date/Time	of Day/Weather	r Conditions:	ns:	///9	/2024	3	arm sunny			Limiting Layer	r Elevation:	
Observation	n #/Location:	See	Map					Observat	ation Type:		Auger	
Depth (in)	Texture	Rock	Matrix	Color(s)	Mottle	Color(s)	Redox Kind(s)	Indicator(s)		I Structur	e e	
		Frag. %	41		51				Shape	Grade	Consistence	
0-22"	Medium Loamy Sand	ın	10YR	3/3					Granular		F005e	
22" - 38"	Medium Sand	r2	10YR	3/4					Granular		Loose	
38" - 60"	Coarse Sand	20	10YR	4/4					Granular		9800	
			TOTAL STATE OF THE PERSON									
		an men anna Americana an										
Comments:												
I hereby certify	that I have	completed	this work	In accept	dance with	all applie	able ordinances	, rules and laws				
She	Shelley Schlomka								4137		6/7/2024	
Optional Verific	saturated soil	certify bedro	that this so ck at the pro	il observat oposed soil	ition was ve il treatmen	ighature) erified accor it and disper	ording to Minn. R. ersal site.	7082.0500 subp.	(License #) 3 A. The signat	ure below repres	(Date) ents an infield verification (
7000	102											
(LGU/De	GU/Designer/Inspector)	tor)			(S)	ignature)			(Cert #)		(Date)	

GARAGE WEIN HOUSE

 \mathbf{E}_{0}

1019 PERKINS AVEN Stillwater TWP

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.