

Compliance inspection report form

520 Lafayette Road North St. Paul, MN 55155-4194

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

Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range: 0702920420005	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 4400 McDonald Drive Court North - Stillwate	er	
Owner/representative: Lori Nelson	and the second of the second o	Owner's phone: 612-296-7825
Brief system description: 1500 and 1250 septic tanks going to g	ravity fed drain field	
System status		
System status on date (mm/dd/yyyy): 6/6/2024		
□ 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 time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	A CONTROL OF THE PROPERTY OF T	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.		se discontinued within ten months of receipt rter period if required by local ordinance or livision 8.
Reason(s) for noncompliance (check all applicat	ole)	
☐ Impact on public health (Compliance component #1)) – Imminent threat to public	health and safety
☐ Tank integrity (Compliance component #2) – Failing	to protect groundwater	
☐ Other Compliance Conditions (Compliance component	ent #3) – Imminent threat to	public health and safety
☐ Other Compliance Conditions (Compliance component	ent #3) – Failing to protect g	roundwater
System not abandoned according to Minn. R. 7080.	2500 (Compliance compone	nt #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) — Failin	ng to protect groundwater	
Operating permit/monitoring plan requirements (Cor	mpliance component #4) - N	loncompliant - local ordinance applies
Comments or recommendations		
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.) ,
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 sig	ned)	Phone: 651-343-9117
Necessary or locally required supporting do	cumentation (must)	oe aftached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally r	equired forms	grity Assessment
☐ Other information (list):		

ness Name: SS Septic Solutions, LLC.			Date	e: 6/6/2024
npact on public health — Co	ompliar	nce comp	onent #1 of 5	
Compliance criteria:			Attached supporting documental	tion:
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 ar		m is an		
Describe verification methods and	l results:			
ank integrity – Compliance	compo	nent #2	of 5	
ank integrity – Compliance Compliance criteria:	compo	nent #2		tion:
Compliance criteria: System consists of a seepage pit,		nent #2	of 5 Attached supporting documentat ⊠ Empty tank(s) viewed by inspector	tion:
Compliance criteria:			Attached supporting documentat	tion: Meyers
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		⊠ No	Attached supporting documental Empty tank(s) viewed by inspector	Meyers
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes*	⊠ No	Attached supporting documentate Empty tank(s) viewed by inspector Name of maintenance business:	Meyers
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 documental Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance bus	Meyers siness: 6/6/2024
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 documental Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance bus Date of maintenance: Existing tank integrity assessment (a	Meyers siness: 6/6/2024
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 ⊠ No	Attached supporting documental Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance bus Date of maintenance: Existing tank integrity assessment (a	Meyers siness: 6/6/2024 Attach) 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? If yes, which sewage tank(s) leaks: Any "yes" answer above indicates.	☐ Yes*	⊠ No ⊠ No	Attached supporting documental Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance bus Date of maintenance: Existing tank integrity assessment (and business) Date of maintenance (mm/dd/yyyy): (must be very compared to ensure assessment)	Meyers siness: 6/6/2024 Attach) vithin three years) sessment complies wi
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 indicates.	☐ Yes*	⊠ No ⊠ No	Attached supporting documental Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business: Date of maintenance: Existing tank integrity assessment (ADD Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment, R. 7082.0700 subp. 4 B (1))	Meyers siness: 6/6/2024 Attach) within three years) sessment complies within three

	roperty Address: 4400 McDonald Drive Court North - Stillwater usiness Name: SS Septic Solutions, LLC.	Date: 6/6/2024
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec ☐ Yes ☑ No ☐ Unknown	cured?
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety	? ☐ 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 ⊠ 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	
m	One mating a service and mitmages DRAD* Compliance component #1 of	f 5 Matapoliophia
4.	Operating permit and nitrogen BMP* – Compliance component #4 of	I D Mot applicable
		f "yes", A below is required
	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", B below is required
	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	
	Describe verification methods and results:	
	Attached supporting documentation: Operating permit (Attach)	

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usiness Name: SS Septic Solutions, LLC.	- 40	Date: 6	6/6/2024
Soil separation – Compliance con	nponent #5 o	f 5	
Date of installation 10/6/1994 (mm/dd/yyyy)	Unknown		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No	Attached supporting documentation: Soil observation logs completed for the	e report
Compliance criteria (select one): 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 ☐ Not applicable (No soil treatment area ☐	vertical separation
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	☐ Yes ☐ No	A. Bottom of distribution media B. Periodically saturated soil/bedrock	18" 60"
food, beverage, or lodging establishment: Drainfield has a three-foot vertical separation distance from periodically		C. System separation D. Required compliance separation*	42" 24'
saturated soil or bedrock.*		*May be reduced up to 15 percent if allo Ordinance.	owed by Local
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.			

*Any "no" answer above indicates the system is failing to protect groundwater.

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:

03.15.2023

((s):	(Check all th	Lori Nells that apply)	elson (y) 🔀 out	wash	Lacustrine	Loess Till Till Tocati	on / Address	000	4400 McDonald Drive (anic Matter Disturbed	0 0	
Position:	Shoulder			Slope %:	0	Slope shape:	Convex	, Linear	Flooding/Run-(On potential:	
Vegetation:	Lawn		Soil su	rvey ma	p units:	155		Surface Ele	vation-Relative to	benchmark:	
of Day/Weathe	er Condition	ns:	/9/9	2024	65	degrees sun			Limiting Laye	r Elevation:	
vation #/Location:					See Map		Observat	vation Type:		Auger	
(in) Texture	Rock Frag. %	Matrix (Color(s)	Mottle	Color(s)	Redox Kind(s)	Indicator(s)	Shape	I Structur Grade	e	
	2	10YR	3/4					10 10		1.00Se	
Loamy Sand											Accompanient entire particular de l'es
Medium Sandy Loam	LO.	10YR	3/6					Granular		Loose	
	man an landa da da la mana da da m										
											Photopological properties of the control of the con
											A PRINCIPAL PROPERTIES AND A PRINCIPAL PRINCIP
ents:											
certify that I have	completed	this work	r in accor	dance wi	ith all appl	içable ordinances	rules and laws	S.			
Shelley Schlomka (Designer/Inspector al Verification: I here iodically saturated soil	by certify or bedroo	that this so	oil observa	Ition was it treatme	Signature entitled ac	MUNNUM e) secording to Minn. R. ispersal site.	7082.0500 subp	4137 (License #) 3. A. The sign	ture below represe	6/6/2024 (Date) nts an infield verification	o to
.GU/Designer/Inspe	ctor)				(Signature			(Cert #)		(Date)	

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