

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

## Compliance inspection report form **Existing Subsurface Sewage Treatment System (SSTS)**

Instructions: Inspector must submit completed form to Lo	ocal Governmental Unit (LGU) and system owner within 15 days o
final determination of compliance or noncompliance. Instru Control Agency (MPCA) website at	uctions for filling out this form are located on the Minnesota Pollution
Property information	•
	Local tracking number:
Parcel ID# or Sec/Twp/Range: 3102920210011	Reason for Inspection Transfer of property
Local regulatory authority info: Washington County	
Property address: 12390 9TH ST N, TOWN OF WEST LAKE	LAND
Owner/representative: MAY LY  Brief system description: 2-septic tanks, 1-pump tank to in ground tanks.	Owner's phone: 651-491-5844
System status	
System status on date (mm/dd/yyyy): 8/30/2023	
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice 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 ground water must be ungraded, replaced, and
abatement under section 145A.04, subdivision 8 is discovered or	use discontinued within the time required by local ordinance.
a shorter time frame exists in Local Ordinance.)  *Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	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 or under section 145A.04 subdivision 8.
Reason(s) for noncompliance (check all applical	hia)
☐ Impact on public health (Compliance component #1	\— Imminant throat to public beath and to for
☐ Tank integrity (Compliance component #2) – Failing	to protect groundwater
Other Compliance Conditions (Compliance compon	ent #3) - Imminent threat to public beath and answer
Li Other Compliance Conditions (Compliance compon	ent #3) - Failing to protect groupdwater
System not abandoned according to Minn. R. 7080.	2500 (Compliance component #3) - Failing to protect groundwater
— Con separation (Compliance component #5) — Failin	ng to protect groundwater
☐ Operating permit/monitoring plan requirements (Con	npliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	, and the state of all all all the state of all all all the state of all all all all all all all all all al
Certification	
nadequate maintenance, or future water usage.	to determine the compliance status of this system. No determination of vn conditions during system construction, possible abuse of the system,
	and correct, to the best of my knowledge, and that this information can be
Business name: SS Septic Solutions, LLC	Certification number: 9917
nspector signature:	license number: 4127
This document has been electronically sign	ped) Phone: 651,343,0117
lecessary or locally required supporting doc	cumentation (must be attached)
	quired forms
tps://www.pca.state.mn.us	

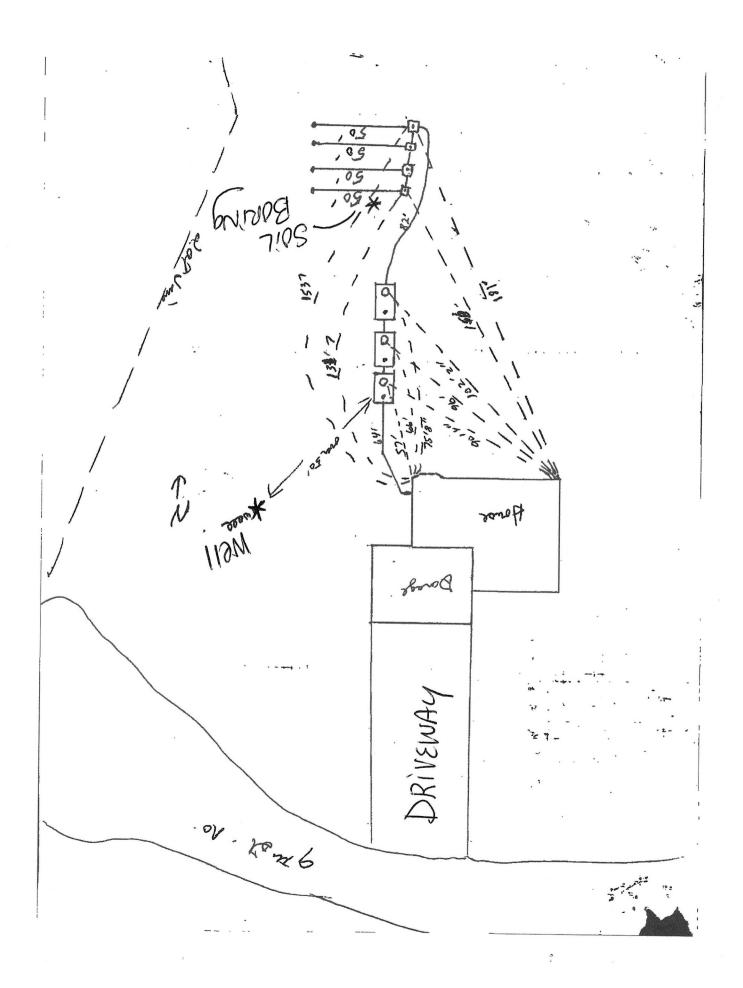
System discharges sewage to the ground surface  System discharges sewage to drain tile or surface waters.  System causes sewage backup into dwelling or establishment.  Any "yes" answer above indicates the system is an imminent threat to public health and safety.  Describe verification methods and results:
System discharges sewage to drain tile or surface waters.  System causes sewage backup into dwelling or establishment.  Any "yes" answer above indicates the system is an imminent threat to public health and safety.
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ank integrity - Compliance company #2 - 5 5
nk integrity – Compliance component #2 of 5
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Compliance criteria:  Attached supporting documentation:  System consists of a seepage pit, ☐ Yes ☒ No ☒ Empty tank(s) viewed by inspector
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit,  Attached supporting documentation:  □ Yes □ No □ Empty tank(s) viewed by inspector
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Attached supporting documentation:  □ Yes □ No □ Empty tank(s) viewed by inspector
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Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their designed operating depth?  Attached supporting documentation:  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance business:
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their designed operating depth?  Attached supporting documentation:  □ Yes □ No □ Yes □ No □ Yes □ No □ Yes □ No □ License number of maintenance business: □ Date of maintenance: 8/3
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their designed operating depth?  Attached supporting documentation:  □ Yes □ No  □ Yes □ No  □ Yes □ No  □ License number of maintenance business: □ Date of maintenance: □ Existing tank integrity assessment (Attach)
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their designed operating depth?  Attached supporting documentation:  □ Yes □ No  □ Yes □ No  □ Yes □ No  □ License number of maintenance business: □ Date of maintenance: □ Existing tank integrity assessment (Attach) □ Date of maintenance
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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 the system is failing to protect groundwater  Attached supporting documentation:  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance business:  Date of maintenance:  (must be within three (See form instructions to ensure assessment Minn. R. 7082.0700 subp. 4 B (1))
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	perty Address: 12390 9TH ST N, TOWN OF WEST LAKELAND siness Name: SS Septic Solutions, LLC	
Duc	Sinces Name. 33 Septic Solutions, ELC	Date: 8/30/2023
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	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	ured?
	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.	Y LI Yes   No   Unknown
	<ul><li>3c. System is non-protective of ground water for other conditions as determined by inspector?</li><li>3d. System not abandoned in accordance with Minn. R. 7080.2500?</li></ul>	☐ Yes ⊠ No
	Yes to 3c or 3d - System is failing to protect groundwater	☐ Yes   ☐ No
	Describe verification methods and results:	
	The second secon	
	Attached supporting documentation:   Not applicable	
4. C	<b>perating permit and nitrogen BMP*</b> – Compliance component #4 of	5 🛛 Not applicable
Is	the system operated under an Operating Permit?	yes", A below is required
ls	the system required to employ a Nitrogen BMP specified in the system design?   Yes No If '	
	BMP = Best Management Practice(s) specified in the system design	you , a solow is required
lf	the answer to both questions is "no", this section does not need to be completed.	
	ompliance criteria:	
	a. Have the operating permit requirements been met? ☐ Yes ☐ No	
	b. Is the required nitrogen BMP in place and properly functioning?	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	bescribe vernication methods and results:	
	Attached comparting decomposition of	
	Attached supporting documentation:   Operating permit (Attach)	

Business Name: SS Septic Solutions, LLC		Date:	8/30/2023
Soil separation – Compliance co	mponent #5	of 5	
Date of installation 11/01/2000 (mm/dd/yyyy)	Unknown		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No	Attached supporting documentation:  ☑ Soil observation logs completed for the	ne report
Compliance criteria (select one):	1	☐ Two previous verifications of required	l vertical separat
5a. For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	☐ Yes ☐ No	☐ Not applicable (No soil treatment area	
Protection Area or not serving a food, beverage or lodging establishment:			
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-	⊠ Yes □ No	Indicate depths or elevations	
performance systems located in Shoreland or Wellhead Protection Areas or serving a		A. Bottom of distribution media	36"
food, beverage, or lodging establishment:		B. Periodically saturated soil/bedrock	72"
Drainfield has a three-foot vertical		C. System separation	36"
separation distance from periodically saturated soil or bedrock.*		D. Required compliance separation*	36"
	s	*May be reduced up to 15 percent if allo Ordinance.	wed 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.			

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.



## Soil Observation Log

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Project ID:

	App.				THE RESIDENCE OF THE PERSON OF						v 03.13.2023	
Client:			MAY LY	_			Loca	Location / Address:	12:	12390 9th Street N - West Lakeland	- West Lakeland	
Soil parent	Soil parent material(s): (Check all that apply)	heck all th	lat apply)	Outwash		Lacustrine	Loess Till	Alluvium Bedrock	O	Organic Matter Disturbed/Fill	rbed/Eill	who for the state of the state
Landscape Position:	osition:	Shoulder			Slope %:			Convex	à	Flooding/Ping	Os potostini.	POTO CONTINUE CONTINU
Vegetation:		Grass		Soil sui	Soil survey map units:	units:	454B 8	454B & 454C	Surface Fle	Surface Flevation-Delative to beaching:	On potential:	
Date/Time	Date/Time of Day/Weather Conditions:	er Conditio	ns:	8/30/2023	,2023	Sur	Sunny - warm			imiting	o Delicilliark:	
Observatio	Observation #/Location:	See Map	Мар					Observati	Observation Tyne:	Lilliuing Layer Elevation:	er Etevation:	
Denth (in)	Texture	Rock	Matrix	(0)2010	Matthe	17.	-		adr	Augei	Augei	
		Frag. %	ייומרו וא כטוטו (א)	(s) 1010	worrie color(s)	cotor(s)	Redox Kind(s)	Indicator(s)				-
	Medium		10YR 3/3	3/3					Shape	Grade	Consistence	
0-28	Loamy Sand	το '							Granular		Loose	
29" - 47"	Medium Sand	יר	10YR 3/4	3/4								
		)							Granular		Loose	
48" - 72"	Coarse Sand	2	10YR 3/4	3/4								
									oranular		Foose	
Comments:												T
I hereby certi	fy that I have o	ompleted t	his work if	) agcorde	ance with	all applica	able ordinances	hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws				T
She	Shelley Schlomka		1		7	M		5	7137			
(Desi	(Designer/Inspector)	(.	3	7	Sis	(Signature)		./	415/	•	8/30/2023	
Optional Verif the periodical	Optional Verification: I hereby certify that this soil observation was verified according to the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	by certify the	at this soil at the prop	observati	ion was ver treatment	rified acco	rding to Minn. R. rsal site.	7082.0500 subp.	(Licelise #) 3 A. The signat	ure below represer	Optional Verification: I hereby certify that this soil observation was verified according to Minn. R. 7082.0500 subp. 3 A. The signature below represents an infield verification of the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	n of
(LGU/De	(LGU/Designer/Inspector)	tor)			(Sig	ignature)			(Cert #)	•	(Date)	

## SS Septic Solutions, LLC additional terms and information.

- 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.