

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 Minnesote Bolluti

Control Agency (MPCA) website at	
Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 3102821210012	Reason for Inspection Transfer of deed
Local regulatory authority info: Washington County	
Property address: 6372 CRACKLEBERRY TRL, CITY OF WC	ODBURY
Owner/representative: REYNOLDS SAMUEL N & KELLIE J	
Brief system description: 1500 gallon septic tank to gravity fed	drainfield with 4-64' tropoboo
System status	
System status on date (mm/dd/yyyy): 7/22/2024	
☐ 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 abatement under section 145A.04, subdivision 8 is discovered or	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
a shorter time frame exists in Local Ordinance.)	An imminent threat to public 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 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.
Li 3011 separation (Compliance component #5) – Failing	- Imminent threat to public health and safety to protect groundwater ent #3) – Imminent threat to public health and safety ent #3) – Failing to protect groundwater 2500 (Compliance component #3) – Failing to protect groundwater
hereby certify that all the necessary information has been gathered to	o determine the compliance status of this system. No determination of
nadequate maintenance, or future water usage.	In 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: Shelley Schlomka	License number: 4137
(This document has been electronically signe	ed) Phone: 651-343-9117
lecessary or locally required supporting doc	umentation
State of the state	quired forms

Compliance criteria:			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		
Describe verification methods and	results:			
<b>nk integrity</b> – Compliance	compo	onent #2	of 5	
nk integrity – Compliance Compliance criteria:	compo	onent #2		
Compliance criteria:  System consists of a seepage pit,	Compo	onent #2	of 5  Attached supporting documentation  ☑ Empty tank(s) viewed by inspector	on:
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?			Attached supporting documentation	on: Meyers
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
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  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 documentation  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance business	Meyers ness:
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 (Attached supporting documentation)  Name of maintenance	Meyers ness:
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 (Attached supporting documentation)  Name of maintenance	Meyers ness: 7/22/2024 tach) thin three years)
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Business Name: SS Septic Solutions, LLC.	
	Date: 7/22/2024
3. Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.),  ☐ Yes ☑ No ☐ Unknown	or unsecured?
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 inspec	tor? ☐ Yes ☒ No
3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes ⊠ No
Describe verification methods and results:	
Attached supporting documentation:   Not applicable	
4. Operating permit and nitrogen BMP* – Compliance component	#4 of 5 Not applicable
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	☐ No If "yes", A below is required ☐ No If "yes", B 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  If the answer to both questions is "no", this section does not need to be com	☑ No If "yes", B below is required
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	perty Address: 6372 CRACKLEBERRY TRL, siness Name: SS Septic Solutions, LLC.			Date:	7/22/2024
9 ;	Soil separation – Compliance con	npone	nt #5 o	f 5	
	Date of installation 1988 (mm/dd/yyyy)	Unkn	own		
	Shoreland/Wellhead protection/Food		□ No	Attached supporting documentation:	
	beverage lodging?			Soil observation logs completed for the	ne report
1 1 1	Compliance criteria (select one):	T		☐ Two previous verifications of required	l vertical separation
	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 are	a)
	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	48"
	or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	84"
	Drainfield has a three-foot vertical	AC DA FERRITA DOCUMENTO DE LA COMPANSIONA DEL COMPANSIONA DE LA CO		C. System separation	36"
	separation distance from periodically			D. Required compliance separation*	36"
	saturated soil or bedrock.*			*May be reduced up to 15 percent if all 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)  Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.	☐ Yes	□ No		

### Describe verification methods and results:

Drain field intalled deep to take advantage of the best soil.

**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.

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signature below represents an infield verification Consistence 7/22/2024 Friable Loose Loose Loose (Date) Woodbury v 03.15.2023 Flooding/Run-On potential: benchmark: Elevation: Auger | Disturbed/Fill Hai Structure Limiting Layer ţ0 Crackleberry Elevation-Relative Grade Matter entreum mineral 6372 Organic # Granular Granular Granular Surface Shape Blocky (License 3 A. The Type: The 4137 Linear Bedrock Observation Convex, rules and laws 7082.0500 subp. Address: Indicator(s) Project ID: Alluvium Location 155C ordinances, ording to Minn. R. Kind(s) shape: -Redox Slope ersal site Loess applicable disp map Lacustrine Color(s) units and See soil treatment with survey map % Mottle Slope /2024 observation wa ordance Outwash 7/22 Color(s) Soil Reynolds proposed 3 T 4 4 C.... 3 3 3 certify that this soil apply) Work 10YR 10XR **10YR** 10YR Matrix Slope the periodically saturated soil or bedrock at the Nathan completed this that Conditions: Back/Side % 一つ Rock Frag. 0 LO 20 Lawn 0 (Check I hereby her (Designer/Inspector) #/Location: Shelley Schlomka Loamy Sand Coarse Sand Loamy Sand certify that I have Date/Time of Day/Weat Sandy Clay **Texture** Medium Medium Soil parent material(s) Loam Position: Optional Verification: Observation Vegetation: Depth (in) Comments: andscape 42" 65" 84" 5 I hereby Client: 1 16 42" 65" 0

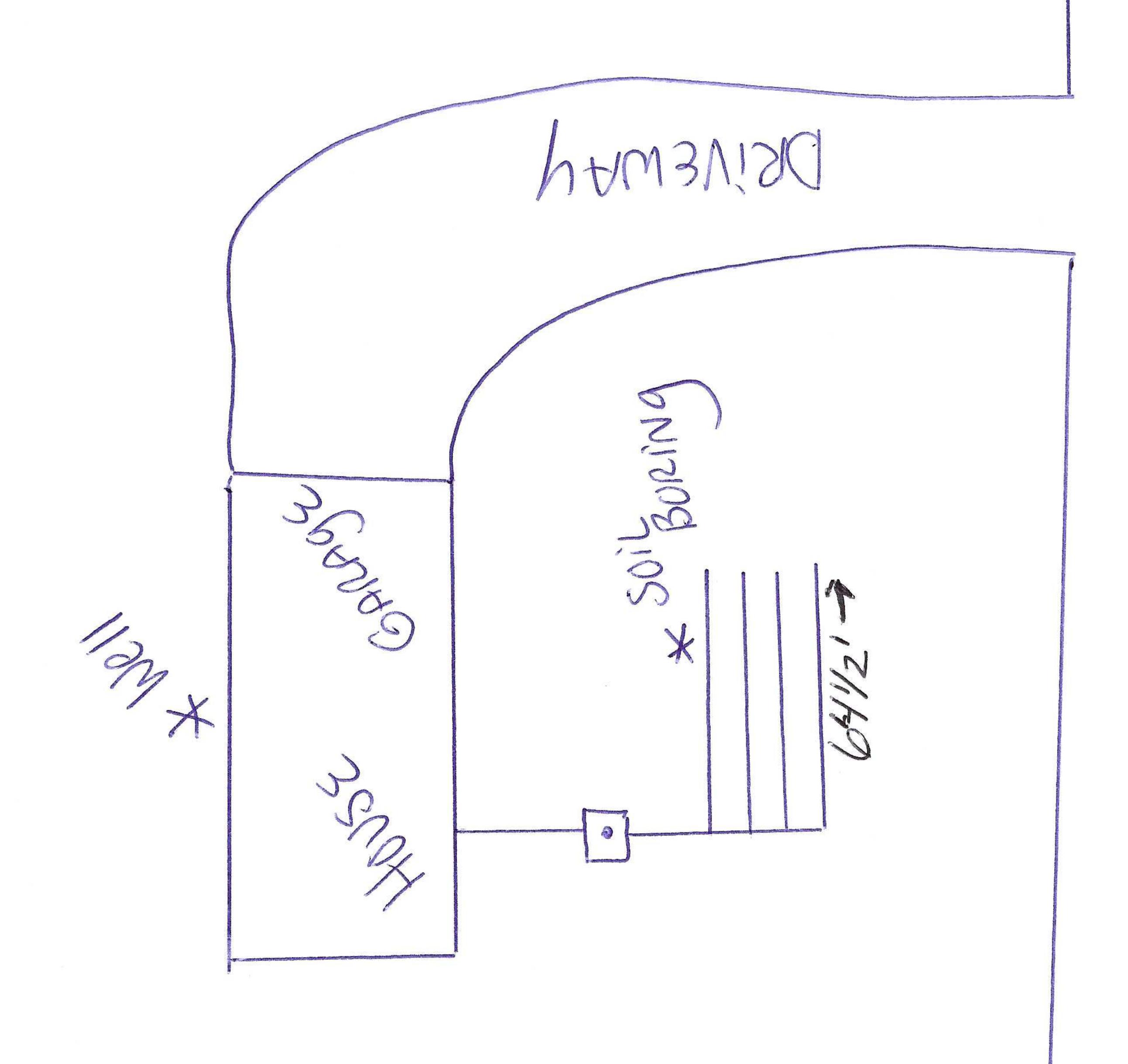
(Date)

#)

(Cert

(Signature)

(LGU/Designer/Inspector)



## 2SS 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.