

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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Property information	Local tracking	number.
Parcel ID# or Sec/Twp/Range: 3602721420001	Reason for Inspection	TRANSFER OF PROPERTY
Local regulatory authority info: WASHINGTON COUNTY		TO THOSE ENTIRE
Property address: 11620 LOCKRIDGE AVE. S - HASTINGS		
Owner/representative: KARRI BOE		Owner's phone: 612-237-1301
Brief system description: Two septic tanks, one pump tank and	five 50' drainfield lines	<u> </u>
System status		
System status on date (mm/dd/yyyy): 8/24/2023		
☐ 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 abatement under section 145A.04, subdivision 8 is discovered or	Systems failing to protect grunds use discontinued within the t	ound water must be upgraded, replaced, c 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 us	se discontinued within ten months of receip
Reason(s) for noncompliance (check all applicat	ala)	
Impact on public health (Compliance component #1)	- Imminent threat to public	boottle and a fet
The state of the s		nealth and caton/
Tank integrity (Compliance component #2) - Failing	to protect groundwater	Troutin and Salety
Li Tank Integrity (Compliance component #2) – Failing	to protect groundwater	
☐ Other Compliance Conditions (Compliance component #2) – Failing	to protect groundwater ent #3) – Imminent threat to	Dublic health and safety
☐ Other Compliance Conditions (Compliance component #2) – Failing ☐ Other Compliance Conditions (Compliance component ☐ Other Compliance Component ☐ Other Compliance Conditions (Compliance Component #2) – Failing	to protect groundwater ent #3) – Imminent threat to ent #3) – Failing to protect of	public health and safety
☐ Tank Integrity (Compliance component #2) – Failing ☐ Other Compliance Conditions (Compliance compone ☐ Other Compliance Conditions (Compliance compone ☐ System not abandoned according to Minn. R. 7080.2	to protect groundwater ent #3) – Imminent threat to p ent #3) – Failing to protect gr 2500 (Compliance componer	public health and safety
☐ Tank Integrity (Compliance component #2) – Failing ☐ Other Compliance Conditions (Compliance compone ☐ Other Compliance Conditions (Compliance compone ☐ System not abandoned according to Minn. R. 7080.3 ☐ Soil separation (Compliance component #5) – Failing	to protect groundwater ent #3) – Imminent threat to p ent #3) – Failing to protect gr 2500 (Compliance componer g to protect groundwater	public health and safety roundwater nt #3) – Failing to protect groundwater
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		Date:	8/24/2023
pact on public health – Co	ompliance com	anonent #1 of 5	
Compliance criteria:	op.idirec com	Attached supporting documentation	A M. I
System discharges sewage to the	☐ Yes* ⊠ No	Other:	on.
ground surface		☐ 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 an	the system is an id safety.		
Describe verification methods and	results:		
n k integrity – Compliance	component #2	2 of 5	
nk integrity – Compliance Compliance criteria:	component #2		n:
Compliance criteria: System consists of a seepage pit,	component #2	of 5 Attached supporting documentatio ⊠ Empty tank(s) viewed by inspector	n:
Compliance criteria:		Attached supporting documentatio	
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		Attached supporting documentatio	Meyers
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes® ⊠ No	Attached supporting documentatio ☑ Empty tank(s) viewed by inspector Name of maintenance business:	Meyers
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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?	☐ Yes* ☒ No ☐ Yes* ☒ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached)	Meyers ess: 8/17/202 ach) nin 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 indica	☐ Yes* ☒ No ☐ Yes* ☒ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance busines Date of maintenance: Existing tank integrity assessment (Attached) Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assess	Meyers ess: 8/17/202 ach) nin three years

P	Property Address: 11620 LOCKRIDGE AVE. S - HASTINGS	
В	Business Name: SS Septic Solutions, LLC	Date: 8/24/2023
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* ☒ 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:	
	Attrophed commerting decomment to a Clark Comment	
	Attached supporting documentation: Not applicable	
4.		f 5 ⊠ Not applicable
4.	Operating permit and nitrogen BMP* – Compliance component #4 of	
4.	Operating permit and nitrogen BMP* – Compliance component #4 of Is the system operated under an Operating Permit?	f "yes", A below is required
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Business Name: SS Septic Solutions, LLC			Date:	8/24/2023
Soil separation – Compliance co	mpone	ent #5 o	f 5	
Date of installation 8/11/2006 (mm/dd/yyyy)	Unkr	nown		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Attached supporting documentation:	
Compliance criteria (select one):			⊠ Soil observation logs completed for the large of th	
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:	
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	24"
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*	36"
			*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.				

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.

800-657-3864

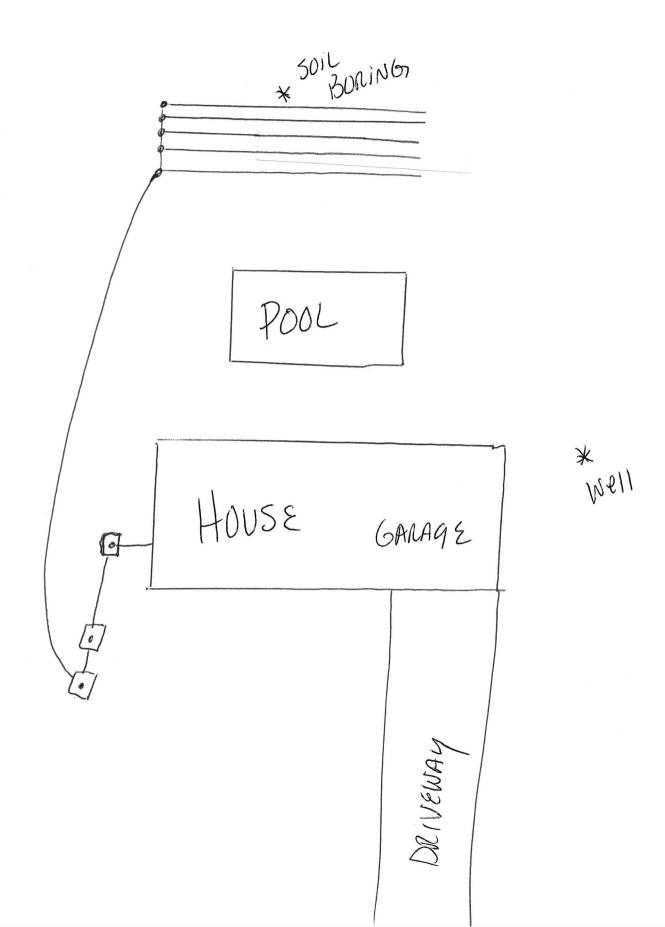
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University	ő	SO E	E	S S		10

Soil Observation Log

Project ID:

v 03.15.2023

						Meditoracement permanent mentioner						-
Cuent:			Karri Boe)e			Loca	Location / Address:	116	11620 Lockridge Ave. South Hastings	. South Hastings	
Soil parent	Soil parent material(s): (Check all that apply)	heck all t	hat apply)	✓ Outwash		Lacustrine	☐ Loess ☐ Till ☐ Alluvium ☐ Bedrock	Alluvium		Organic Matter Disturbed/Fill	bed/Fill	
Landscape Position:	osition:	Shoulder			Slope %:		Slope shape:	Convex	Convex, Convex	Flooding/Run-On potential:	On potential:	1
Vegetation:		Lawn		Soil su	Soil survey map units:	units:	7C & 411B	411B	Surface Ele	Surface Elevation-Relative to benchmark:	benchmark:	-
Date/Time	Date/Time of Day/Weather Conditions:	r Conditic	ons:	Sunny warm	varm		3:00 PM			Limiting Layer Elevation:	r Elevation:	
Observatic	Observation #/Location:		See Map				of the first of the contract contract and the contract an	Observat	Observation Type:		Auger	
Depth (in)	Texture	Rock	Matrix Color(s)	olor(s)	Mottle	Color(e)	Redov Kind(s)	Indicator(c)		Structure		
()		Frag. %	VIII IN	(5) 1030	וווחרנוב ר	(6) 1010	redux Mild(s)	IIIUICALOI (S)	Shape	Grade	Consistence	
0-21"	Medium	0	10YR 3/3	3/3					Granular		Loose	
	Loainy saild											
22" - 48"	Medium	rc	10YR 4/3	4/3					3			Г
	Sandy Loam	,							Granular		Loose	
49" - 60"	Coarse Sandy	ער	10YR 5/4	5/4								T
	Loam	,							Granular		Loose	
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She	Shelley Schlomka			0	The state of the s	H			4137		8/24/2023	
(Desi	(Designer/Inspector)	()	#		(51)	(Signature)			(License #)		(Date)	7
the periodical	the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	or bedrocl	k at the pro	posed soil	treatment	riffed acci t and dispe	ording to Minn. K. ersal site.	7082.0500 subp	. 3 A. The signa	ture below represer	the periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	
(LGU/D)	(LGU/Designer/Inspector)	tor)			Sis)	(Signature)			(Cert #)		(Date)	- Promi



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.