

## Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

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

wq-wwists4-31b • 4/28/2021

Doc Type: Compliance and Enforcement

Available in alternative formats

Page 1 of 4

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 <a href="https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf">https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf</a>.

Property information	Local tracking	number:
Parcel ID# or Sec/Twp/Range: 0902921430003	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 8529 LAKE JANE TRL N, CITY OF LAKE E	ELMO	
Owner/representative: Jeff Born		Owner's phone: 612-618-2811
Brief system description: System updated in 1994. Lake Elmo onto the drainfield.	approved homeowner to add	
System status		
System status on date (mm/dd/yyyy): 3/14/2024		
	☐ 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 abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame evidence in Local Ordinance.)	Systems failing to protect grouse discontinued within the to	ound water must be upgraded, replaced, or ime required by local ordinance.  health and safety (ITPHS) must be
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.	upgraded, replaced, or its us	e discontinued within ten months of receip ter period if required by local ordinance or
Reason(s) for noncompliance (check all applicat	ole)	
<ul> <li>□ Other Compliance Conditions (Compliance component #3) -</li> <li>□ Other Compliance Conditions (Compliance component #3) -</li> <li>□ System not abandoned according to Minn. R. 7080.2500 (Compliance component #5) - Failing to produce to produce the product of the pro</li></ul>	- Failing to protect groundwa ompliance component #3) – I tect groundwater	ter Failing to protect groundwater
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.	wn conditions during system co	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
Inspector 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 red☐ Other information (list):	quired forms	ty Assessment
https://www.pca.state.mn.us • 651-296-6300 • 800-657-386	4 • Use your preferred relay	service • Available in alternative formats

Compliance criteria:		Attached supporting documentation	n:
System discharges sewage to the ground surface	☐ Yes* 図 No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No		·
System causes sewage backup into dwelling or establishment.			
Any "yes" answer above indicates imminent threat to public health an	the system is an and safety.		
nk integrity – Compliance	component #2	of 5	
nk integrity – Compliance Compliance criteria:	component #2		
Compliance criteria:  System consists of a seepage pit,	component #2  □ Yes* ⋈ No	Attached supporting documentation	
Compliance criteria:		Attached supporting documentation  Empty tank(s) viewed by inspector	
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their		Attached supporting documentation	Meyer's
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes* 図 No	Attached supporting documentation  Empty tank(s) viewed by inspector  Name of maintenance business:	Meyer's
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?  Sewage tank(s) leak below their	☐ Yes* 図 No	Attached supporting documentation  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance busines	Meyer's ess: 3/14/2024
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* 図 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	Meyer's ess: 3/14/2024 ach)
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:	☐ 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):  (must be with	Meyer's ess: 3/14/2024 each) in three years)
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800-657-3864

	Property Address: 8529 LAKE JANE TRL N, CITY OF LAKE ELMO	
R	Business Name: SS Septic Solutions, LLC.	Date: 3/14/2024
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unser	cured?
	☐ Yes* ☒ No ☐ Unknown	
	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* 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:	
	One maintenance hole cover had a crack so homeowner had Meyers install a new one.	
	Attached supporting documentation:   Not applicable	
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	Operating permit and nitrogen BMP* – Compliance component #4 of	f "yes", A below is required
	Operating permit and nitrogen BMP* – Compliance component #4 of Is the system operated under an Operating Permit?	f "yes", A below is required
	Operating permit and nitrogen BMP* – Compliance component #4 of  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 f "yes", B below is required
	Operating permit and nitrogen BMP* — Compliance component #4 of 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
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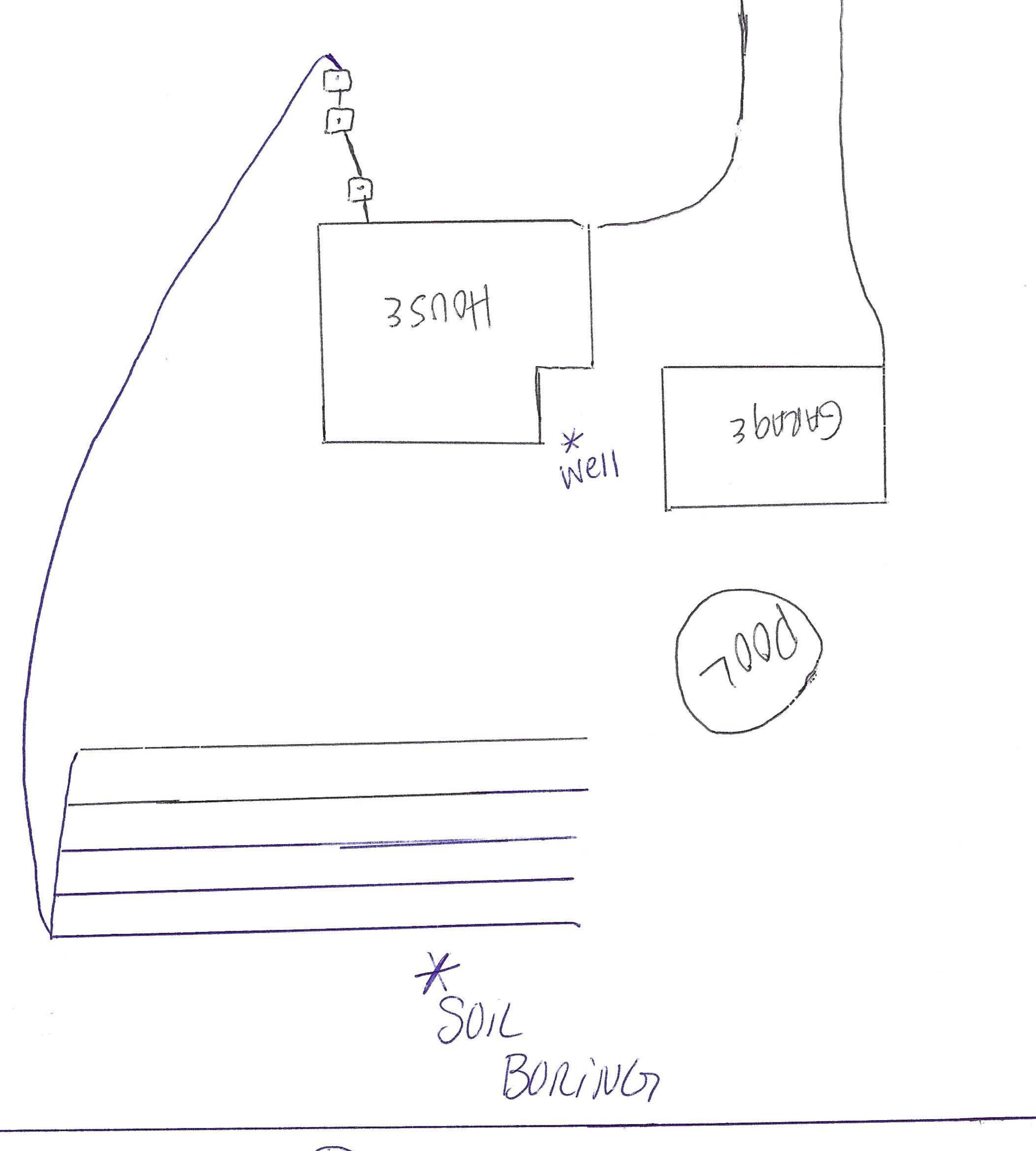
usiness Name: SS Septic Solutions,	LLU.	Date: 3/14/2024
Soil separation - Compli	ance component #	5 of 5
Date of installation 5/13/1994 (mm/dd/yyyy)	Unknown	
Shoreland/Wellhead protection/F beverage lodging?  Compliance criteria (select or		No Attached supporting documentation:  ☐ Soil observation logs completed for the report ☐ Two previous verifications of required vertical separation
5a. For systems built prior to April 1, not located in Shoreland or Well Protection Area or not serving a beverage or lodging establishme	head food,	
Drainfield has at least a two-foot separation distance from periodi saturated soil or bedrock.	vertical cally	
5b. Non-performance systems built April 1, 1996, or later or for non- performance systems located in or Wellhead Protection Areas or food, beverage, or lodging estab	Shoreland serving a	o* Indicate depths or elevations  A. Bottom of distribution media 24"  B. Periodically saturated soil/bedrock 60"
Drainfield has a three-foot vertical separation distance from periodical saturated soil or bedrock.*	al	C. System separation 36"  D. Required compliance separation* 24"  *May be reduced up to 15 percent if allowed by Local Ordinance.
5c. "Experimental", "Other", or "Perfo systems built under pre-2008 Ru Type IV or V systems built under Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License i 2,500 gallons per day; Advanced License required > 2,500 gallons	les; 2008 required ≤ Inspector	
Drainfield meets the designed ve separation distance from periodic saturated soil or bedrock.	rtical	

**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.

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Character of Minnesola	ONSTE	SENAGE	REATMENT	PROGRAM

Project ID:

								Project D:			v 03,15,2023	
Client:			Jeff Bo				Locati	ion / Address:		8529 Lake Jane	Ì	
1 1 5	material(s): (C	heck all	that apply	) [] Out	wash 🔲 L	acustrine	_ Loess _ Till _	☐ Alluvium ☐ B	Bedrock Organ	nic Matter	rbed/Fill	Ocasion
Landscape P	Position:	Back/Side	e Slope		Slope %:		Stope shape:	Convex,	Convex	Flooding/Run-On	On potential:	No.
Vegetation:		Grass		Soil su	Irvey map	units:	498	~	Surface Ele	vation-Rela	. I O	9
Date/Time c	of Day/Weather	er Conditions	ms:	3/14	/2024	3	arm sunny			Limiting Laye	1 5-	
Observation	n #/Location:					See map		Observation	ion Type:		A	
Depth (in)	Texture	~~	Matrix	Color(s)	Mottle	Color(s)	Redox Kind(s)	ndicator(c)		I Structur	þ	
		rrag. %	ricements specialism	TOTAL STREET,					Shape	Grade	Consistence	
0-22	Silt Loam	0	10YR	3/3					Blocky		Friable	Description of the control of the co
			METCOSPICIONES									d S
23" - 37"	Medium	0	10YR	3/4								
	Loamy Sand								ב ס כ		Loose	
38" - 66"	Coarse Sand	0	10YR	4/3					Granular		9500	Care Constitution of the C
												1
Comments:												
I hereby certify	that I have c	ompleted	this work	in accord	ance with	allapplic	able ordinances,	rules and laws.				
Shelley	lley Schlomka			S S			D. Walled		4137		3/14/2024	
Optional Verificatie	gner/Inspector)	r) hv certify that	thic co	) hearyat	is Sin aci	A 400 APPS F		200			the amount	
E	saturated soil	or be	the pro	bos	treatment	t and disper	ersal site.	dans onco.700	s A. The signa	ture below represer	nts an infield verification of	
(LGU/De	'Designer/Inspector	tor)			Sig)	gnature)			(Cart #)			souled to the state of
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## 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.
- S.
- 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.