

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

wq-wwists4-31b • 4/28/2021

## Compliance inspection report form

## Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

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: 2102921140013	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		
Property address: 8785 27TH ST N, CITY OF LAKE ELMO		
Owner/representative: Scott Oyen		Owner's phone: 651-283-3615
Brief system description: Single septic tank with gravity fed drai	in field	
System status		
System status on date (mm/dd/yyyy): 4/12/2024		
□ Compliant – Certificate of compliance*	☐ Noncompliant – Notice	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	use discontinued within the t	ound water must be upgraded, replaced, or ime 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.	upgraded, replaced, or its us	health and safety (ITPHS) must be se discontinued within ten months of receipt ter period if required by local ordinance or ivision 8.
Reason(s) for noncompliance (check all applicat	ole)	
☐ Other Compliance Conditions (Compliance componed ☐ Other Compliance Conditions (Compliance componed ☐ System not abandoned according to Minn. R. 7080.3 ☐ Soil separation (Compliance component #5) — Failin ☐ Operating permit/monitoring plan requirements (Concomments or recommendations  This is the original system from 1982. Tank was water tigetank every 1-2 years since the system is small by current Certification  Certification	ent #3) – Failing to protect gr 2500 (Compliance componer of to protect groundwater inpliance component #4) – No other and soils good at time of standards.	roundwater Int #3) – Failing to protect groundwater Int #3) – Failing to protect groundwater Incompliant - local ordinance applies Inspection. Homeowner should pump the
I hereby certify that all the necessary information has been gathered a future system performance has been nor can be made due to unknow inadequate maintenance, or future water usage.  By typing my name halow is partitude a base of the sales of the sal	vn 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	17	License number: 4137
(This document has been electronically sign		Phone: 651-343-9117
Necessary or locally required supporting do	cumentation (must be	e attached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally re☐ Other information (list):	equired forms	rity Assessment
https://www.pca.state.mn.us • 651-296-6300 • 800-657-3864	Use your preferred relay	service • Available in alternative formats

Compliance criteria:		Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes* ⊠ No	☐ Other: ☐ Not applicable
System discharges sewage to drain lile 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	the system is an nd safety.	
Describe verification methods and	l results:	
ak intogritus Complian-		
<b>nk integrity</b> – Compliance	component #2	of 5
	component #2	
Compliance criteria:		Attached supporting documentation:
Compliance criteria: System consists of a seepage pit,	component #2  ☐ Yes* ☑ No	
		Attached supporting documentation:   □ Empty tank(s) viewed by inspector
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:
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
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:
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:  License number of maintenance business:  Date of maintenance:
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:
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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	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 (Attach)  Date of maintenance 4/12/2024
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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 indicated the complex of the complex o	☐ Yes* ☒ No ☐ Yes* ☒ No ☐ 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 (Attach)   Date of maintenance   4/12/2024   (must be within three years)     (See form instructions to ensure assessment complied)

	Property Address: 8785 27TH ST N, CITY OF LAKE ELMO  Business Name: SS Septic Solutions, LLC.	Date: 4/12/2024
2		
<b>5.</b>	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 bazards etc.) to immediately and adversely immediately immediately and adversely immediately and adversely immediately.	~ · ·
	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 all the same in	
	3c. System is non-protective of ground water for other conditions as determined by inspector? 3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes* ☒ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	☐ Yes* ⊠ No
	Describe verification methods and results:	
	Attached supporting documentation:   Not applicable	
1.	Operating permit and nitrogen BMP* - Compliance component #4 of	5 Not applicable
	lo the evelow as a sected with the control of the c	
	Is the system required to employ a Nitrogen BMP specified in the system design?   Yes  No If	"yes", A below is required
	BMP = Best Management Practice(s) specified in the system design	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? ☐ Yes ☐ No	
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	
	Any "no" answer indicates noncompliance.	
	Any "no" answer indicates noncompliance.  Describe verification methods and results:	
	Any "no" answer indicates noncompliance.  Describe verification methods and results:	

usiness Name: SS Septic Solutions, LLC.		Date: _4	4/12/2024
Soil separation – Compliance cor	nponent #5 o	f 5	
Date of installation 10/6/1982 (mm/dd/yyyy)	Unknown		
Shoreland/Wellhead protection/Food	☐ Yes ⊠ No	Attached supporting documentation:	
beverage lodging?		Soil observation logs completed for the	ne report
Compliance criteria (select one):		☐ Two previous verifications of required	vertical separatic
5a. For systems built prior to April 1, 1996, and	⊠ Yes □ No*	☐ Not applicable (No soil treatment area	a)
not located in Shoreland or Wellhead 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	☐ Yes ☐ No*	Indicate depths or elevations	
April 1, 1996, or later or for non- performance systems located in Shoreland		A. Bottom of distribution media	36"
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:		B. Periodically saturated soil/bedrock	66"
Drainfield has a three-foot vertical		C. System separation	30"
separation distance from periodically		D. Required compliance separation*	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.			

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.

### CONTROL AGENCY MINNESUIA POLLUTION

Sewage tank integrity assessment form

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

## Subsurface Sewage Treatment Systems (SSTS) Program

Purpose: This form may be used to certify the compliance status of the sewage tank components of the SSTS. This form is not a Doc Type: Compliance and Enforcement complete SSTS inspection report, only a tank integrity assessment, and may only certify sewage tank compliance status when entirely completed and signed by a qualified professional. SSTS compliance inspection report forms can be found at:

Instructions: This form may be completed, and signed, by a Designated Certified Individual (DCI) of a licensed SSTS inspection, maintenance, installation, or service provider business who personally conducts the necessary procedures to assess the compliance status of each sewage tank in the system. Only a licensed maintenance business is authorized to pump the tank for assessment. A copy of this information should be submitted to the system owner and be maintained by the licensed SSTS business for a period of

When this form is signed by a qualified certified professional, it becomes necessary supporting documentation to an Existing System Compliance Inspection Report: Compliance inspection form - Existing system (wq-wwists4-31b). This form can be found on

The information and certified statement on this form is required when existing septic tank compliance status is determined by an individual other than the SSTS Inspector that submits an inspection report. This form represents a third party assessment of SSTS component compliance and is allowable under Minn. R. 7082.0700, subp. 4(B)(1). This form is valid for a period of three years beyond the signature date on this form unless a new evaluation is requested by the owner or owner's agent or is required according to local regulations. Additional Administrative Rule references for this activity can be found at Minn. R. 7082.0700, subp. 4(B),(C),

Groundwater."  The SSTS presents a threat to public safety by reason of structurally unsound (damaged, cracked, or weak) maintenance hole cover(s) or lids or any other unsafe condition - "Imminent Threat to Public Health or Safety."  Any "yes" answer above indicates sewage tank non-compliance	npliance
System status on date (mm/dd/yyyy): 4/12/21/21/21/21/21/21/21/21/21/21/21/21/	npliance
System status on date (mm/dd/yyyy):	npliance
Compliance criteria:  The SSTS has a seepage pit, cesspool, drywell, leaching pit, or other pit - "Failure to Protect  The SSTS has a sewage tank that leaks below the designed operating depth - "Failure to Protect  The SSTS presents a threat to public safety by reason of structurally unsound (damaged, cracked, procedular or weak) maintenance hole cover(s) or lids or any other unsafe condition - "Imminent Threat to  Any "yes" answer above indicates sewage tank non-compliance	npliance
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Groundwater."  The SSTS has a sewage tank that leaks below the designed operating depth - "Failure to Protect  Groundwater."  The SSTS presents a threat to public safety by reason of structurally unsound (damaged, cracked, or weak) maintenance hole cover(s) or lids or any other unsafe condition - "Imminent Threat to  Any "yes" answer above indicates sewage tank non-compliance	
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The SSTS presents a threat to public safety by reason of structurally unsound (damaged, cracked, presents a threat to public safety by reason of structurally unsound (damaged, cracked, presents a threat to public Health or Safety."  Any "yes" answer above indicates sewage tank non-compliance.	
Any "yes" answer above indicates sewage tank non-compliance	s* Ø No
Any "yes" answer above indicates sewage tank non-compliance.	z dNo
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mupally information	
mpany name: Ploto Sover Service Print name: Nicov School info	Ormation
	6 1 50 10
VIOVII ally Condition the west of	
Certification number:  aintenance, installation, or service provider Business. I personally conducted the mecessary procedures to assess the typing/signing my name below.	'S inspection,
typing/signing my name below, I certify the above statements to be true and correct, to the best of my knowledge s information can be used for the purpose of processing this form.	he compliand
signated Certified Individual's signature	e, and that
Signated Certified Individual's signature (This document has been electronically signed.)  Date (mm/dd/yyyy): 4/	12/24
7.pca.state.mn.us • 651-296-6200	

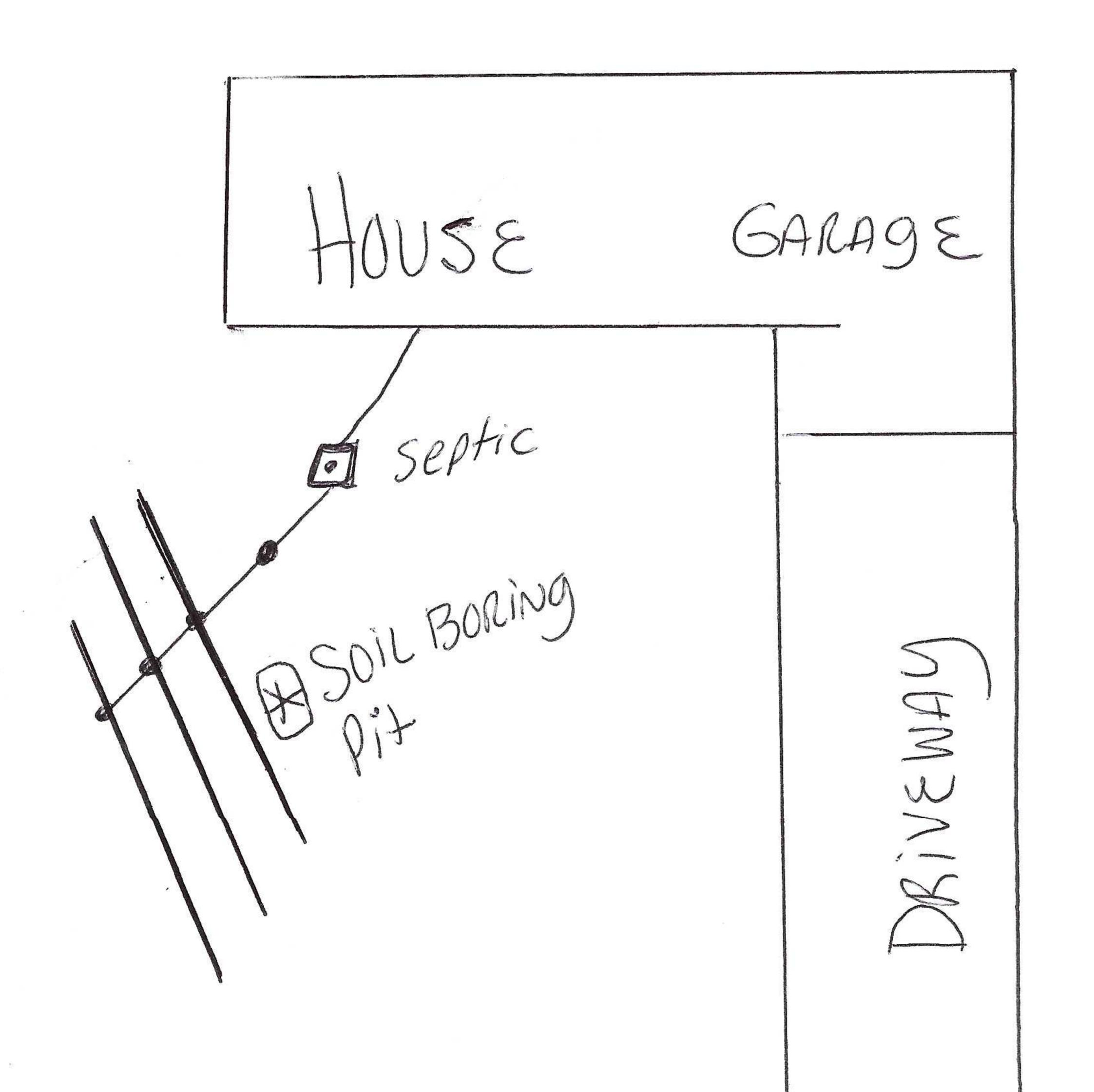
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Project ID:

I RCORFE								Project ID:			v 03.15.2023
Client:			Scott Oy	/en			Locatio	ion / Address:	87	8785 27th Street Nor	十
1	l(s): (C	heck all	that apply)	≥ Outv	wash	Lacustrine	Till   Loess   Till	☐ Alluvium ☐ B	edrock Organic	Matter [	Disturbed/Fill
Landscape P	Position:	Back/Side	le Stope		Slope %:		Slope shape:	Convex,	Convex	Flooding/Run-	On potential:
Vegetation:		Grass		Soil su	urvey ma	p units:	. 49	Ú	Surface Elev	vation-Relative to	٥
Date/Time	of Day/Weather	er Conditions:	ons:	4/12	/2024	mid after	ernoon party sun			niting Lay	er Elevation:
Observation	n #/Location:					See Map		Observation	on Type:		Pit
Depth (in)	Texture	~	Matrix (	Color(s)	Mottle	Color(s)	Redox Kind(c)	Indicator(c)		I Structu	
	POSSESSOR AND	Frag. %						1111Catol (3)	Shape	Grade	Consistence
0-22"	Jium C.S.	ή.	10YR	3/3					Granilar		
	Loamy Sand								3		בככמ
23" - 38"	Silt Loam	7	7.5YR	4/4							
									Granular		Loose
39" -60"	Coarse Sandy	r.	7.5YR	3/3							
1	Loam	•							Granular		Loose
61" - 66"	Loamy	<u>ر</u>	7.5YR	4/3							
	Coarse Sand	2							Granular		Poose
Comments:	Sampled where	e they last	t dug a pi	t. Bedro	ck at 4'						
I hereby certify	that I have	completed	this work	in account	lance with	n all applicable	able ordinances,	rules and laws			
She	Shelley Schlomka							1	4137		7/10/00/
(Desig	(Designer/Inspector)				S	Signature)			icens		4/10/44 (Date)
Optional Verificathe The periodically	saturated soil	r bedro	that this soil ck at the prop	l observat	ion was v treatmen	erified accor nt and disper	ording to Minn. R. ersal site.	7082.0500 subp.	The si	ure below represe	nts an infield verification of
(LGU/Designer	esigner/Inspecto	tor)			(S	(Signature)			(Cert #)		(Date)

NO WELL CITY WATER



8785 27th St. N.

#### 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.

