

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

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

Doc Type: Compliance and Enforcement

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>.

Properly address: 9072 GREY CLOUD TRL S, TOWN OF GREY CLOUD ISLAND  Owner/representative: BRESNAHAN JASON  Drief system description: Replacement system in 2017. 2-septic tanks, pump tank to pressure bed  System status  System status on date (mm/dd/yyyy): 4/30/2024  Compliant – Certificate of compliance*  (Valid for 3 years from report date unless evidence of an imminent threat to public health or selfoy requiring removal and abatement under section 145A 04, subdivision 8 is discovered or a shorter time fieme 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.  Reason(s) for noncompliance (check all applicable)    Impact on public health (Compliance component #1) – Imminent threat to public health and safety    Other Compliance Conditions (Compliance component #1) – Imminent threat to public health and safety    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    Other Compliance Conditions (Compliance component #3) – Imminent threat to public health and safety    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – Failing to protect groundwater    Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance component sor recommendations  Certification    Noncompliant – Notice of noncompliance   System not give the subdivision 8.   Solidad   Solidad	
Local regulatory authority info: Washington County Properly address: 9072 GREY CLOUD TRL S, TOWN OF GREY CLOUD ISLAND Owner/representative: BRESNAHAN JASON  Brief system description: Replacement system in 2017. 2-septic tanks, pump tank to pressure bed  System status  System status on date (mm/dd/yyyy): 4/30/2024  □ Compliant – Certificate of compliance*  (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 exists in Local Ordinance)  *Note: Compliance Indicates conformance with Minn.  R. 7080.1500 as of system status date above and does not under section 145A.04 subdivision 8 is discovered or a shorter time frame exists in Local Ordinance with Minn.  R. 7080.1500 as of system status date above and does not under section 145A.04 subdivision 8.  Reason(s) for noncompliance (check all applicable)  □ Impact on public health (Compliance component #1) – Imminent threat to public health and safety   □ Tank integrity (Compliance component #2) – Failing to protect groundwater  □ Other Compliance Conditions (Compliance component #3) – Imminent threat to public health and safety   □ Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater  □ Soil separation (Compliance component #5) – Failing to protect groundwater  □ Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance in Comments or recommendations  Certification  hereby certify that all the recessary information has been gathered to determine the compliance status of this system. No determinative system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the seadous to maintenance, or future water usage.  Yellow the certification number 991 to the total maintenance, or future water usage.  Certification number 991	Name
Property address: 9072 GREY CLOUD TRL S, TOWN OF GREY CLOUD ISLAND  Owner/representative: BRESNAHAN JASON  Owner's phone: 612-597-3  Brief system description: Replacement system in 2017. 2-septic tanks, pump tank to pressure bed  System status  System status on date (mm/dd/yyyy): 4/30/2024  Compliant – Certificate of compliance*  (Valid for 3 years from report date unless evidence of an imminent threat to public health or 3 selfly requiring removal and abatement under section 145A 04, subdivision 8 is discovered or 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.  Reason(s) for noncompliance (check all applicable)    Impact on public health (Compliance component #1) – Imminent threat to public health and safety    Other Compliance Conditions (Compliance component #1) – Imminent threat to public health and safety    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater    System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – Failing to protect groundwater    Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance component #3 or protect groundwater    Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance component #4) – Vertification    Noncompliant – Notice of noncompliance   System not status at the susception of the subdivision 8.	
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Business name: SS Septic Solutions, LLC.  Certification number: 991	
nspector signature: Shelley Schlomka	
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(This document has been electronically signed)  Dhone: 0.74	7
Prione, 651	343-9117
lecessary or locally required supporting documentation (must be attached)	
<ul><li>☐ Soil observation logs</li><li>☐ System/As-Built</li><li>☐ Locally required forms</li><li>☐ Tank Integrity Assessment</li><li>☐ Other information (list):</li></ul>	g Permit
tns://www.nca.state.mn.use. CE1.20C.coo	

Compliance criteria:		Attached supporting documentation	n:
System discharges sewage to the ground surface	☐ Yes* ⊠ No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No	LI Not applicable	
System causes sewage backup into dwelling or establishment.			
Any "yes" answer above indicates imminent threat to public health as	the system is an nd safety.		
nk integrity – Compliance Compliance criteria:	component #2	of 5 Attached supporting documentatio	n:
	component #2  ☐ Yes* ☑ No	Attached supporting documentatio  Empty tank(s) viewed by inspector	
Compliance criteria:  System consists of a seepage pit, cesspool, drywell, leaching pit,		Attached supporting documentatio	Schlomka ess: 4/30/2024
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 documentatio  Empty tank(s) viewed by inspector  Name of maintenance business:  License number of maintenance busines  Date of maintenance:	Schlomka ess: 
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 ☐ Yes* ☑ No	Attached supporting documentatio  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	Schlomka ess: 4/30/2024 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 indicated the series of the sewage tank and	☐ Yes* ☑ No ☐ Yes* ☑ No ☐ Yes* ☑ No	Attached supporting documentatio  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	Schlomka ess:4/30/2024 ach) ach) in three years
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Property Address: 9072 GREY CLOUD TRL S, TOWN OF GREY CLOUD ISLAND	
Business Name: SS Septic Solutions, LLC.	Date: 4/30/2024
2 Other compliance conditions C	
3. Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or u	insecured?
☐ Yes* ☑ No ☐ Unknown  3b. Other issues (electrical horsewises to ) to insecution it.	
3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or sa	afety? ☐ 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 constitutions.	
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 to 3c or 3d - System is failing to protect groundwater.	☐ Yes* ⊠ No
Describe verification methods and results:	
Attached supporting documentation:  Not applicable	
<ul> <li>Operating permit and nitrogen BMP* – Compliance component #4</li> </ul>	of 5 Not applicable
Is the system operated under an Operating Permit? ☐ Yes ☐ No	If "yes", A below is required
ls the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No	If "yes", B below is required
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 complet	ted.
Compliance criteria:	
a. Have the operating permit requirements been met?	
b. Is the required nitrogen BMP in place and properly functioning?   Yes  No	
Any "no" answer indicates noncompliance.	
Describe verification methods and results:	
Attached supporting documentation:   Operating permit (Attach)	

usiness Name: SS Septic Solutions, LLC.			Date:	4/30/2024
Soil separation – Compliance cor	npone	nt #5 of	F 5	
Date of installation 10/23/2017 (mm/dd/yyyy)	_ Unkr	nown		
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
beverage lodging?			☐ Soil observation logs completed for the	ne report
Compliance criteria (select one):				-
5a. For systems built prior to April 1, 1996, and	☐ Yes	□ No*	☐ Not applicable (No soil treatment area	į.
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	14"
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	50"
Drainfield has a three-foot vertical			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 allo	wed by Local
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.				

This is a replacement system from 2017. Soils from designer and verified from Washington County.

**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.

## Log of Soil Borings

Location: 9072 ORFY CLOUD TRAILS GREY CLOUD ISCAND, MIN

Date: 11-3-16

Boring Hole			Boring Hole		
Depth in			Depth in		
Inches	Texture	Color	Inches	Texture	Color
B1			<b>B</b> 5		
0-10	MEDIUM SAND	104K 3/3			
0-10 10-60	MEDIUM SAND	10YA 4/6			
60-66	MEDIUM SAND	10184/4			
68-72	KEDOX	REDOX			
82			86		
	MEDIUM SAND	1044313			
10-40	MEDIUM SAND	1044313			
0-10 10-40 40-72	MEDIUM SAND	1042516			
B3			87		
0-10	MEDIUM SAND	107/23/3			
10-42	MEDIUM SAND	10444/6			
42-68	MEDIUM SAND	1044414			
68-80	KEMOR	Ste DON .			
B4			B8		

# OSTP Design Summary Worksheet

UNIVERSITY OF MINNESOTA

All the of the compression resources and the contract of the c

Minnesota Pollution Control Agency

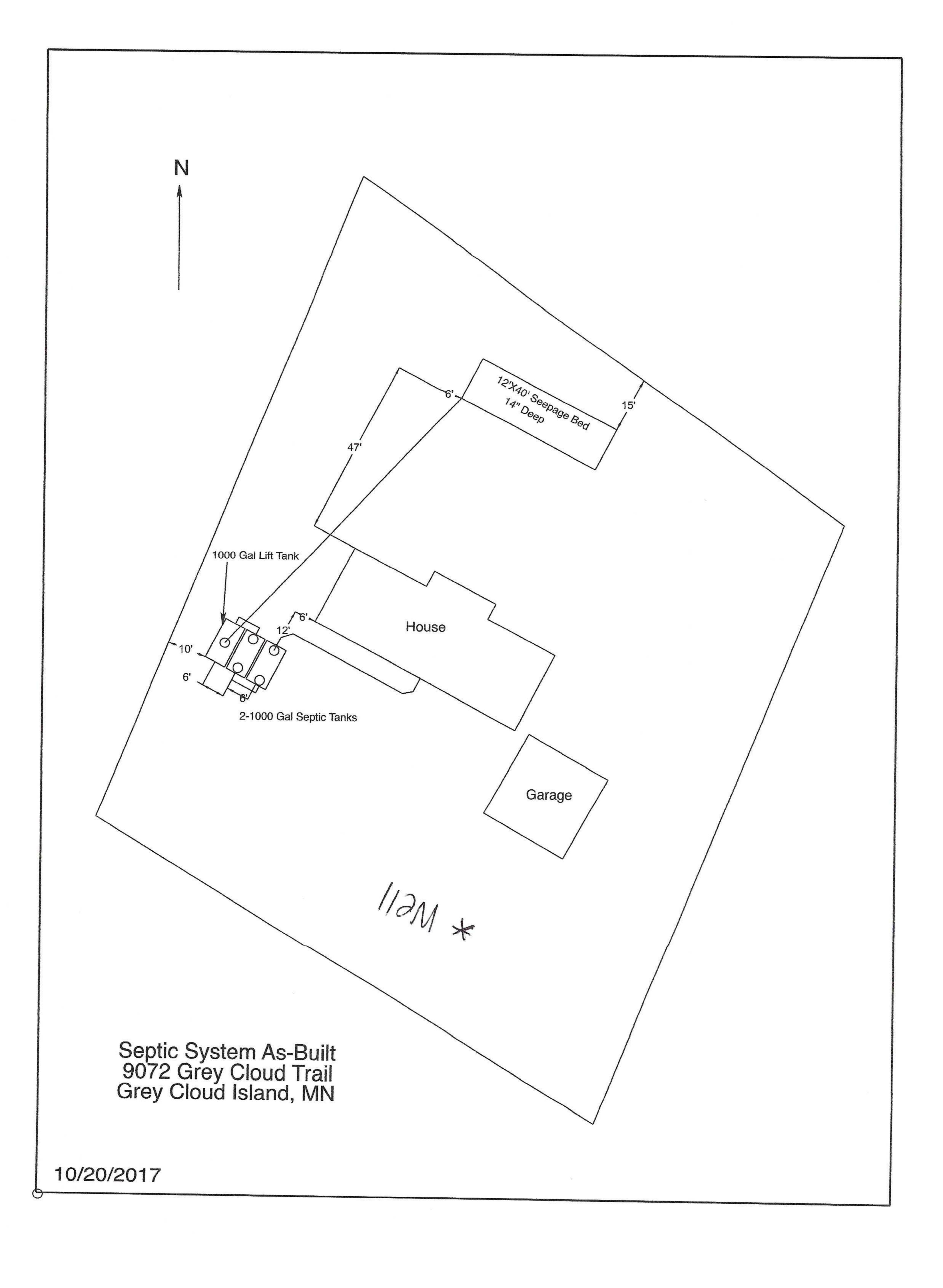
		At-Grade Design Summary	ک		
Absorption Bed Width	1,1	Absorption Bed Length		System Height	ft.
Absorption Bed Area	Į į į į	Upslope Berm Width		Downslope Berm Width	T. T
Endstope Berm Width	1	System Length	<b>1</b> #	System Width	7
		Level Pressure Distribution Su	Summary		
No. of Perforated Laterals	4	Perforation Spacing 3		Perforation Diameter	7,732 Jin
Lateral Diameter	1.50 Jin	Supply Pipe Diameter 2.00	u T	Minimum Dose Volume	63 gaí
Flow Rate	30.0 GPM	Total Head 17	¥ —	Maximum Dose Volume	112.5 gat
5. Additional Info for Type IV	IV/Pretreatment Design	esígn	entry (in the state of the stat	tele element in society of the society of the society of the property of the society of the soci	e de la
A. Calculate the organic load	loading using option	10,7			
1. Organic Loading = Pounds of	of BOD X Units				
(bs/day X		] = [   BOD/day	ay		
2. Organic Loading to Pretreatmen	t Unit =	Design Flow X Estimated BOD in mg/L	in the effluent X 8.35	5 ÷ 1,000,000	
× pds		]mg/L x 8.35 ÷ 1,000,000 =	MOB sql	/day	
B. Type of Pretreatment Unit Being	Being Installed:				
C. Calculate Soil Treatment System	Organic	Loading: (bs. BOD/day + Bottom Area	= lbs/day/ft²		
# (lbs/day ÷		$ft^2 = \frac{1}{10000000000000000000000000000000000$	7		
Comments/Special Design Conside	onsiderations:				
don existing t from baser	Do not dri to new tank	JE WAARE TO GET A	used per installer d	Acom, Row, a public	\$ 50 X
ラダング	2 2 2 2 2 2	さんだめのから		· · · · · · · · · · · · · · · · · · ·	
i hereby certify that	t I have completed	this work in accordance with all a	all applicable ordinances,	rules and laws.	
Dave Brown			L3649	11/04/	4/16
(Designer)		(Signature)	(License #)	Date	The second secon

Janes Salas

SUBSURFACE SEWAGE TREATMENT SYSTEM

# CERTIFICATE OF COMPLIANCE

	SITE/OWNER INFORMATION	
Site Address: 9072 Grey Cloud Trl S, Town Of Grey Cloud Island		Property ID#: 2402722120008
Property Owner: Bresnahan Jason P & Amanda R Schuller		
Mailing Address: 9072 Grey Cloud Trl S		Mail City/State/ZIP: Saint Paul Park Mn 55071
	SSTS CONTRACTOR INFORMATION	
Installation Business: Saint Croix Sewer Service, Inc.		MPCA License #: n/a
Certified Individual on Job: Tony Scully		Date of Installation: 10/23/2017
	INSPECTION INFORMATION	
County Inspector: Christopher W. LeClair REHS	MPCA Registration No. C6836 County Permit No. 2017-0675	9836
Date of Final: 10/23/2017		
System Components: Bed See as-built for detailed system component information	onent information	
Well Setbacks: 50 Feet Well Status: Well installed at time of inspection		
	COUNTY VERIFICATION OF SOIL CONDITIONS	
County Inspector Who Verified Soil Conditions: Chris LeClair See soil observation logs Tank Replacement Only: No	see soil observation logs Tank Replacemen	tows: No CY
Depth of Restriction 50 Inches Depth System Installed Below Grade 14 Inches	Frade 14 Inches	
Vertical Separation Provided at the Time of Installation 36.00 Inches SWF: No	nches SWF: No Class V Injection Well: No	
	CERTIFIED STATEMENT	
This certifies that the subsurface sewage treatment system installed at the aforementioned address was inspected during installation and fount with requirements of the Washington County Development Code, Chapter Four, Subsurface Sewage Treatment System Regulations (Washing #206), and Minnesota Rules, Chapter 7080-7083. This Certificate of Compliance is valid for five (5) years from the date of installation unless Minds evidence of an imminent threat to public health and safety. Supporting documentation with detailed information on the system can be four built.	d at the aforementioned address was inspect hapter Four, Subsurface Sewage Treatmen of Compliance is valid for five (5) years from upporting documentation with detailed inform	cted during installation and found to be in compliance it System Regulations (Washington County Ordinance the date of installation unless Washington County nation on the system can be found on the attached as-
Christopher LeClair REHS		
County Inspector	NPCA Reg. #	



## 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.



- Minter 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.

