

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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Control Agency (MPCA) website at	Instructions for filling out this form are located on the Minnesota Pollution.	nc
Property information	Local tracking number:	
Parcel ID# or Sec/Twp/Range: 1102820430197	Reason for Inspection Sale of property	200000000000000000000000000000000000000

Local regulatory authority info: Washington County Property address: 1925 QUINLAN AVE S, CITY OF LAKE ST CROIX BEACH Owner's phone: 651-308-4819 Owner/representative: BIRDSEYE PROPERTIES LLC

Brief system description: Single septic tank to in ground drain field

System	status
-1-0-111	

Instructions:

System status on date (mm/dd/yyyy): 10/23/2023

□ 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 guarantee future performance.

Ш	Noncompliant -	Notice	of	noncom	pliance
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Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.

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 or under section 145A.04 subdivision 8.

Reason(s) for noncompliance ((check	all	applicable)	1
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3 A	casona) for noncompliance foncer an 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
	System not abandoned according to Minn. R. 7080.2500 (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 applies
C	omments or recommendations

Certification

I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: SS Septic Solutions, LLC,	Certification number: 9917
Inspector signature: Man Sur	License number: 4137
(This decument has been electronically signed)	Phone: 651-343-9117

Necessary or locally required supporting documentation

☐ Soil observation logs	☐ System/As-Built	Locally required forms	☐ Tank Integrity Assessment	☐ Operating Permit
☐ Other information (list):				

System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Describe verification methods and results:	Compliance criteria:	*		Attached supporting d	ocumentation:
System causes sewage backup into dwelling or establishment. Yes No	System discharges sewage to the ground surface	☐ Yes	⊠ No		
nk integrity — Compliance component #2 of 5 Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? 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 System consists of a seepage pit, respector Name of maintenance business: License number of maintenance business: Date of maintenance: Sisting tank integrity assessment (Attach) Date of maintenance 06/01/23 (mind d/yyyy): (must be within three years) (See form instructions to ensure assessment complies within Nin. R. 7082.0700 subp. 4 B (1)) Tank is Noncompliant (pumping not necessary – explain belo		☐ Yes	⊠ No		
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☐ Other:	Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	Comp	onent #2 o	Attached supporting d The Empty tank(s) viewed be Name of maintenance be License number of maintenance: Date of maintenance: Existing tank integrity a Date of maintenance (mm/dd/yyyy): (See form instructions to	oy inspector ousiness: ntenance business: assessment (Attach) 06/01/23 (must be within three years) to ensure assessment complies within three
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Tank was pumped in June. Pinky's providedtank integrity form.	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: Describe verification methods and	Comp Yes results	onent #2 o No No No	Attached supporting d Empty tank(s) viewed b Name of maintenance b License number of main Date of maintenance: Existing tank integrity a Date of maintenance (mm/dd/yyyy): (See form instructions to Minn. R. 7082.0700 sub Tank is Noncompliant (maintenance) Other:	oy inspector business: Intenance business: Issessment (Attach) O6/01/23 (must be within three years) To ensure assessment complies within 4 B (1))

	Property Address: 1925 QUINLAN AVE S, CITY OF LAKE ST CROIX BEACH Business Name: SS Septic Solutions, LLC.	Date:	10/23/2023
2	Other compliance conditions – Compliance component #3 of 5		
9	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec	cured?	
	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 inspector?	☐ 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		
1.	Operating permit and nitrogen BMP* – Compliance component #4 of	f 5 🖂 r	Not applicable
N. S.			below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? Yes No If BMP = Best Management Practice(s) specified in the system design	f "yes", B	below is required
	If the answer to both questions is "no", this section does not need to be completed		1745)
	Compliance criteria:		
,	a. Have the operating permit requirements been met?		***
	Describe verification methods and results:	¥2	
	Attached supporting documentation: Operating permit (Attach)		

usiness Nar	ne: SS Sep	tic Solutions, LLC.			Date:	10/23/2023
Soil sep	aration	– Compliance con	npone	nt #5 o	f 5	
Date of in		8/12/1986 (mm/dd/yyyy)	Unkr	own		:a
	CO TOTAL CONTROL OF THE CONTROL OF T	protection/Food	☐ Yes	⊠ No	Attached supporting documentation	
beverage	lodging?				Soil observation logs completed for	the report
Complia	nce criteria	a (select one):			☐ Two previous verifications of require	d vertical separation
not loc Protect	ated in Short tion Area or I	rior to April 1, 1996, and eland or Wellhead not serving a food, g establishment:	⊠ Yes	□ No	☐ Not applicable (No soil treatment are	ea)
separa		ast a two-foot vertical from periodically drock.				
2 · 10 · 10 · 10 · 10 · 10 · 10 · 10 · 1		systems built	☐ Yes	☐ No	Indicate depths or elevations	
The second secon		er or for non- ms located in Shoreland			A. Bottom of distribution media	30"
		tion Areas or serving a lodging establishment:			B. Periodically saturated soil/bedrock	60"
		ee-foot vertical		95	C. System separation	30"
separa	tion distance	e from periodically			D. Required compliance separation*	24"
satura	ted soil or be	edrock."		The military and approximate a specific access	*May be reduced up to 15 percent if a Ordinance.	llowed by Local
systen Type I Rules (Intern 2,500	ns built under V or V syster 7080. 2350 d nediate Inspe gallons per d	ther", or "Performance" r pre-2008 Rules; ms built under 2008 or 7080.2400 ector License required ≤ day; Advanced Inspector 2,500 gallons per day)		□ No		
separa		e designed vertical e from periodically edrock.				

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, 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.

Property address: City:	State: \\\\\	Parcel ID:	
		Zip code:	
Optional section: Sewage Tank Compliance C	ertification (Tank	integrity assessi	mant\
this form, completed, may serve as a tank integrity assessment.	eport and only certifies	sewage tank compliar	ice status, i.e.,
Instructions: This section of the form may be completed and sig Maintenance Business who personally conducts the necessary prince system.			
When this section of the form is signed by a qualified certified profesting System Compliance Inspection Report: Compliance inspection on the MPCA website at https://www.pca.state.mn.us/water	essional, it becomes nec ction form - Existing syst	essary supporting docur	nentation to an his form can be
The information and certified statement on this form is required wendividual other than the SSTS Inspector that submits an inspection component compliance and is allowable under Minn. R. 7082.0700 hree years beyond the signature date on this form unless a new equired according to local regulations. Additional Administrative R. 7082.0700, subp. 4 Items B, C, and D; 7083.0730 Item C.	hen existing septic tank on report. This form represent, Subp. 4 Item (B) subite	compliance status is determined the sents a third party asses m (1). This form is valid.	ermined by an sment of SSTS
El Certificate of sewage tank compliance			
Affirm all three statements:	LI Notice of sewag	je tank non-compliai	nce
The SSTS does not contain a seepage pit, cesspool, drywell, leaching pit, or other pit. It does not contain a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth. It does not represent an imminent safety threat by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition.	Groundwate Ult has a sew watertight, be operating de Ult presents a Unsecured, cover(s) or o	las a seepage pit, cessp or other pit – 'Failure to	Protect led to be low the designe Croundwater. Y reason of
ompany information			3220 10 10
mpany name: Siness license number:	Print name: \\\((ed Individual (DCI) in	iformation
personally conducted the work docoring at a t	Certification number:		The state of the s
personally conducted the work described above as a Designated usiness. I personally conducted the necessary procedures to asset the supplied of the personal of the statements of the supplied of the purpose of processing this formation can be used for the purpose of processing this formation can be used for the purpose of processing this formation can be used for the purpose of processing this formation can be used for the purpose of processing this formation.	Gertified Individual of a Mass as the compliance status to be true and correct, to	innesota-licensed SSTS of each sewage tank in the best of my knowled	Maintenance this SSTS.
esignated Certified Individual's signature:		Date (mm/dd/yyyy): &	
			70

soil Observation Log

v 03.15.2023

Project ID:

Client:		Birc	Birdseye Pro	perties			Locatio	ion / Address:	1925	Quinlan Ave S - La	ake St. Croix Beach
Soil parent m	material(s): (Check	TO	that apply)	o D	ıtwash	Lacustrine	Loess Till	Alluvium B	Bedrock Organic	ic Matter Disturbed/	oed/Fill
1 (3		Shoulder			Slope %		Slope shape:	Convex,	Convex	Flooding/Run-On	In potential:
Vegetation:		awn		Soil su	Irvey ma	p units:	858 &	858C	Surface Elev	vation-Relative to	benchmark:
Date/Time of	f Day/Weather	. Conditions:	ns:	10/23	3/2023		Nice - sunny			Limiting Layer	r Elevation:
Observation	#/Location:					See Map		Observat	vation Type:		Auger
Donth (in)	Tovtiiro	Rock	Matrix	Color(s)	Mottle	Color(s)	Redox Kind(s)	Indicator(s)		Structur	1
neptn (im)	- I	Frag. %			3			ים וכמכם	Shape	Grade	Consistence
0-19"	Medium Loamy Sand	10	7.5YR	3/3					Granular	Moderate	Loose
20" - 60"	Loamy Coarse Sand	10	10YR	3/4					Granular	Moderate	Loose
Comments:				-							
I hereby certify Shell	동물	have completed lomka	d this wor	k in accor	gance w	ith all apply	Sicable ordinance	s, rules and law	4137		10/23/2023
Optional Verification	(Designer/Inspector) Verification: I hereby dically saturated soil or	Sum	certify that this s bedrock at the p	soil observ proposed so	ation was oil treatm	(Signatur s verified a nent and di	according to Minn. R dispersal site.	t. 7082.0500 sub	(License #) p. 3 A. The sign	ature below represe	ents an infield verification of
J/ngn)	(LGU/Designer/Inspector)	tor)				(Signatur	e)		(Cert #)		(Date)

Soil Boring

SS 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.