

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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Un. (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 https://www.pca.gune.ms.us/sites/default/fites/wg-awists4-31a.pdf.

Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 14.028.20.11.0026	Reason for Inspection property sale
Local regulatory authority info: Washington County	
Property address: 16855 21st St S Lake St Croix Beach, MN 5	5043
Owner/representative: Sherry Green	Owner's phone: 651-470-9464
Brief system description: Septic tank and 2 separate, connected	d drainfields.
System status	
System status on date (mm/dd/yyyy): 6/19/2023	
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice 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 ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
a shorter time frame exists in Local Ordinance.)	An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receip
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	of this notice or within a shorter period if required by local ordinance or under section 145A.C4 subdivision 8.
Reason(s) for noncompliance (check all applical	ble)
☐ Impact on public health (Compliance component #1	
☐ Tank integrity (Compliance component #2) – Failing	
☐ Other Compliance Conditions (Compliance compon	nent #3) – Imminent threat to public health and safety
☐ Other Compliance Conditions (Compliance compon	ient #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) – Failir	
	mpliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	
	ecords on file at Washington County. This very old system may be
nearing the end of its service life.	
Certification	
	I be determined the composite and obtains of this custom. No determination of
future system performance has been nor can be made due to unkno inadequate maintenance, or future water usage.	It to determine the compliance status of this system. No determination of own conditions during system construction, possible abuse of the system,
By typing my name below . I certify the above statements to be truiused for the purpose of processing this form.	e and correct, to the best of my knowledge, and that this information can be
Business name: All State Septic Services LLC	Certification number: 323
Inspector signature: Tom Trooien	License number: 1568
(This document has been electronically sig	gned) Phone: 612-594-4496
Necessary or locally required supporting do	ocumentation (relist be attached)
	required forms Tank Integrity Assessment Derating Permi
https://www.pca.state.mn.us • 651-296-6300 • 800-657-38 wg-wwists4-31b • 4/28/2021	• Use your preferred relay service • Available in alternative formative form

System discharges sewage to the ground surface System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates the system is an imminent threat to public health and sourty. Describe verification methods and results: None of the above observed.	
System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates the system is an imminent threat to public health and socity. Describe verification methods and results:	
Any "yes" answer above indicates the system is an imminent threat to public health and sorety. Describe verification methods and results:	
Describe verification methods and results:	
None of the above observed.	
Fank integrity – Compliance component #2 of 5	
Compliance criteria: Attached supporting documentation:	
System consists of a seepage pit,	
cesspool, drywell, leaching pit, or other pit? Name of maintenance business:	Pinky's
Sewage tank(s) leak below their	: 1613
designed operating depth? Date of maintenance:	6/19/2023
Existing tank integrity assessment (Attach)
Date of maintenance	Managari 1
If yes, which sewage tank(s) leaks: (mm/dd/yyy/): (must be within t	• •
Any "yes" answer above indicates the system (See form instructions to ensure assessments failing to profect groundwated (See form instructions to ensure assessments failing to profect groundwated (See form instructions to ensure assessments).	ent complies wit
☐ Tank is Nencompliant (pumping not necessa	iry – explain belo\
☐ Tank is Nencompliant (pumping not necessate) ☐ Other:	iry – explain belov

	ty Address: 16855 21st St S Lake St Croix Eeach, MN 55043 ss Name: All State Septic Services LLC	Date:	6/19/2023
. Ot	her compliance conditions – Compliance component #3 of 5		
	Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec ☐ Yes ☑ No ☐ Unknown	cured?	
3b	Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety *Yes to 3a or 3b - System is an imminer - circuit to public health and salety.	? □ Yes	☑ No ☐ Unknow
3с	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:		
	Attached supporting documentation: Not applicable		
. Op	Attached supporting documentation: Not applicable	·	Not applicable
-	erating permit and nitrogen BIVIP* – Compliance component #4 of	[:] 5 ⊠1	
ls th	erating permit and nitrogen BIVIP* – Compliance component #4 of	⁵ 5 ⊠ ۱	below is require
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ls th	erating permit and nitrogen BIVIP* — Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The System Polynomials In the System Design Poly	5 ⊠ ↑ "yes", A "yes", B	below is require
Is the last	rerating permit and nitrogen BIVIP* — Compliance component #4 of the system operated under an Operating Permit? The system required to employ a Nitrogen BMP specified in the system design? The BMP = Best Management Practice(s) specified in the system design The answer to both questions is "no", this section does not need to be completed.	5 ⊠ ↑ "yes", A "yes", B	below is require
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Soil separation — Compliance cor Date of installation 7/29/75 9/16/96 (mm/dd/yyyy) 9/16/96 9/16/96	Unkn		13	
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes	□No	Attached supporting documentation: ☑ Soil observation logs completed for the supporting the su	•
Compliance criteria (select one): 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`	☐ Two previous verifications of required ☐ Not applicable (No soil treatment area ☐	•
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	3.8
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	7.0
Drainfield has a three-foot vertical	1		C. System separation	3.2
separation distance from periodically			D. Required compliance separation*	3.0
saturated soil or bedrock.*	1 		*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.				
"Any "no" answer above indicates the stailing to protect groundwater.	systəm i	S		

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 shorelar d areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

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Soil Observation Log

Optional Verification: I hereby certify that this soil observation was verified according to Minn. R. 7082.0500 subp. 3 A. The signature below represents an infield verification of the Consistence 16855 21st St S Lake St Croix Beach, MN 55043 6/19/23 (Date) v 03.15.2023 Flooding/Run-On potential: |------ Structure------Surface Elevation-Relative to benchmark: Limiting Layer Elevation: Disturbed/Fill Grade Organic Matter (Cert #) Shape 1568 Bedrock Location / Address: Indicator(s) Project ID: hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws. Till Alluvium Redox Kind(s) Slope shape: Loess periodically saturated soil or bedrock at the proposed soil treatment and dispersal site. Tom Trooien (Signature) (Signature) Mottle Color(s) Lacustrine Soil survey map units: Slope %: Outwash clear am Matrix Color(s) Sherry Green 10YR 5/4 10YR 4/6 10YR 374 10YR 277 6/19/2023 Soil parent material(s): (Check all that apply) Rock Frag. % 25%್ಟ್ 5%ൂ (LGU/Designer/Inspector) (Designer/Inspector) Observation #/Location: mediteatise coarse sand loarny sand Tom Trooien med sand Texture sand Landscape Position: Vegetation: Comments: Depth (in) 12:44 44-66 66-84 0-12

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Soil Observation Log

Project ID:

v 03.15.2023

Client:			Sherry Green	een			Гос	Location / Address:	ress:	16855 21	st St S La	ke St Croix	16855 21st St S Lake St Croix Beach, MN 55043	
Soil parent ma	Soil parent material(s): (Check all that apply)	k all that:	apply)	Out	Outwash 🔲 L	Lacustrine [Loess Till	Alluvium	Bedrock	Organic Matter	Matter [Disturbed/Fill	FIII	
Landscape Position:	sition:				Slope %:		Slope shape:				Floodir	Flooding/Run-On potential:	ootential:	
Vegetation:				Soil su	Soil survey map units:	units:				Surface Elevation-Relative to benchmark:	ation-Rel	ative to ben	kchmark:	
		./9	6/19/2023	clea	clear am						Limit	Limiting Layer Elevation:	evation:	
Observatio	Observation #/Location:	В	B-2									A	Auger	
Depth (in)	Texture	Rock Frag.%	Matrix Color(s)	Color(s)	Mottle	Mottle Color(s)	Redox Kind(s)	Indicator(s)		Shape	I St Grade	Structure Grade	l Consistence	
41-0	loamy sand	55%	10YR	717										
14-44	med/coarse sand	5%	10YR	3/4	- via dende de la companione de la compa	: : :								
34-46	med sand	25%	10YR	4/4										
46-84	med sand	2%	10YR	4/6										
				**************************************										1111
Comments:														
I hereby certi	fy that I have c	ompleted	this work i	n accorda	ince with a	all applica	ا hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws، توسط کارونی	ules and lav		0.00			00/07	
(Dex Optional Verif periodically sa	(Sign Populary) (Designer/Inspector) Optional Verification: I hereby certify that this soil observation was verified a periodically saturated soil or bedrock at the proposed soil treatment and dispe	y certify th edrock at t	at this soil the proposed	observatio I soil treat	n was verif ment and c	Signature) (Signature) rified according d dispersal site.	(Signature) (Designer/Inspector) Optional Verification: I hereby certify that this soil observation was verified according to Minn. R. 7082.0500 subp. 3 A. periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.	2.0500 subp.	•	(Licerse #) le signature belo	ıw represer	nts an infield	(License #) (License #) (Date) The signature below represents an infield verification of the	
(LGU/I	(LGU/Designer/Inspector)	tor)				(Signature)				(Cert #)			(Date)	

