

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 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 https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 32.030.21.44.0004	Reason for Inspection property sale
Local regulatory authority info: Washington County	
Property address: 6271 Hilton Ct N Pine Springs, MN 55115	
Owner/representative: Roger & Ruby Ochs	Owner's phone: 651-777-4452
Brief system description: 1250 gallon septic tank and a gravity, r	
System status	
System status on date (mm/dd/yyyy):10/15/2021	
☐ 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	Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	An imminent threat to public health and safety (ITPHS) must be
*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 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 applicab	le)
☐ Impact on public health (Compliance component #1)	
☐ Tank integrity (Compliance component #2) – Failing	to protect groundwater
Other Compliance Conditions (Compliance components)	
Other Compliance Conditions (Compliance compone	
	2500 (Compliance component #3) – Failing to protect groundwater
Soil separation (Compliance component #5) – Failing	
	npliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	
Reviewed history of the septic system and design, permit	& inspection records on file at Washington County.
Certification	
	to determine the compliance status of this system. No determination of
future system performance has been nor can be made due to unknov inadequate maintenance, or future water usage.	vn conditions during system construction, 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 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 sign	ned) Phone: 612-594-4496
Necessary or locally required supporting do	cumentation (must be attached)
☐ Soil observation logs ☐ System/As-Built ☐ Locally re	equired forms
Other information (list):	

mpact on public health — Co Compliance criteria: 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 imminent threat to public health an	Ompliance com ☐ Yes* ☒ No ☐ Yes* ☒ No ☐ Yes* ☒ No	ponent #1 of 5 Attached supporting documentation: Other: Not applicable
Compliance criteria: 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	☐ Yes* ☒ No	Attached supporting documentation:
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System discharges sewage to drain tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates		☐ Not applicable
tile or surface waters. System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates		
dwelling or establishment. Any "yes" answer above indicates	☐ Yes* ☒ No	
Describe verification methods and	results:	
ank integrity — Compliance Compliance criteria:	component #2	
System consists of a seepage pit,	☐ Yes* ☒ No	Attached supporting documentation:
cesspool, drywell, leaching pit,		⊠ Empty tank(s) viewed by inspector Schlomka
or other pit?		Name of maintenance business: Sewer Se
Sewage tank(s) leak below their	☐ Yes* ☒ No	License number of maintenance business: <u>L2989</u>
designed operating depth?		Date of maintenance: 10/15/202
		Existing tank integrity assessment (Attach)
If you which		Date of maintenance
If yes, which sewage tank(s) leaks:		(mm/dd/yyyy): (must be within three years
Any "yes" answer above indication is failing to protect groundwater		(See form instructions to ensure assessment complie Minn. R. 7082.0700 subp. 4 B (1))
		☐ Tank is Noncompliant (pumping not necessary – explain
		Other:
Describe verification methods and	results:	
The outlet baffle and 4" sewer line to	the first drop box wa	as replaced in 2018.
The tenteure number of the last of		
maintenance hole cover appears OK	pection. Lowered a ca 	amera into the empty tank - bottom, walls, cover, baffles, riser

P	Property Address: 6271 Hilton Ct N Pine Springs, MN 55115	
В	Business Name: All State Septic Services LLC	Date: 10/15/2021
3.	. Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsec	ured?
	☐ 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* ☒ 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 □	
	Attached supporting documentation: M Not applicable	
	Attached supporting documentation: 🖂 Not applicable	
4.		5 🛛 Not applicable
4.	. Operating permit and nitrogen BMP* – Compliance component #4 of	
4.	. Operating permit and nitrogen BMP* — Compliance component #4 of Is the system operated under an Operating Permit? ☐ Yes ☒ No If	"yes", A below is required
4.	. Operating permit and nitrogen BMP* – Compliance component #4 of	"yes", A below is required
4.	. 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? ☐ Yes ☒ No If BMP = Best Management Practice(s) specified in the system design	"yes", A below is required "yes", B below is required
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В	usiness Name: All State Septic Services LLC			Date: _	10/15/2021
	Soil separation – Compliance cor	npone	ent #5 o	f 5	
	Date of installation 11/21/1983 (mm/dd/yyyy)	Unki	nown		
	Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Attached supporting documentation: ☑ Soil observation logs completed for the support of the su	ne report
	Compliance criteria (select one):			☐ Two previous verifications of required	d vertical separation
	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*	☐ Not applicable (No soil treatment are	a)
	Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
	5b. Non-performance systems built April 1, 1996, or later or for non- performance systems located in Shoreland	⊠ Yes	□ No*	Indicate depths or elevations A. Bottom of distribution media	2.9
	or Wellhead Protection Areas or serving a			B. Periodically saturated soil/bedrock	5
	food, beverage, or lodging establishment:			C. System separation	2.1
	Drainfield has a three-foot vertical separation distance from periodically			D. Required compliance separation*	2
	saturated soil or bedrock.*			*May be reduced up to 15 percent if all 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 s failing to protect groundwater.	ystem	is		
	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.

800-657-3864

ONSITE 9 SE SEWAGE TREATMENT PROGRAM

Soil Observation Log

PROGRAM	755					Project ID:			v 04.01.2021
Client:		~	Roger & Ruby Ochs		Locat	Location / Address:	6271 H	6271 Hilton Ct N Pine Springs, MN 55115	rings, MN 55115
Soil parent ma	Soil parent material(s): (Check all that apply)	ck all that	t apply)	Outwash Dacustrine	e Loess Till	Alluvium	Bedrock	ck Organic Matter	Matter
Landscape Pos	Landscape Position: (select one)	ne)		Slope %:	Slope shape			Elevation	Elevation-relative to benchmark:
Vegetation:		lawn		Soil survey map units:				Limiting Layer Elevation:	Elevation:
Weather Cond	Weather Conditions/Time of Day:	Day:	clc	cloudy pm			Date	_	10/15/21
Observatio	Observation #/Location:		B-1			Observ	Observation Type:		Auger
Depth (in)	Texture	Rock Frae %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)		Structure	-
			10YR 3/3				Shape	orade	Consistence
71-0	toamy sand	SEE SEE SEE							
12.25	fine sandy	315 315 p	10YR 4/4						
C7-71	loam	E ARE REF					***********	anne anne	
25.44	880	****	7.5YR 3/4						
1- 67	000	***							
04-60	clav loam		10YR 5/4						
3									

•	KK 388 888								
•	300 300 30								

Comments									
I hereby certify	that I have cc	ompleted	this work in accord	hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.	ole ordinances, rules	and laws.			
Ė	Tom Trooien			Tom Trooien			1568		10/15/21
(Design	(Designer/Inspector)			(Signature)		(L	(License #)		(Date)

				15
UNIVERSITY OF MINNESOTA	ONSITE	SEWAGE	TREATMENT	PROGRAM

Soil Observation Log

v 04.01.2021

Project ID:

Client:		Rc	Roger & Ruby Ochs	Ochs		Location	Location / Address:	6271 Hilt	on Ct N Pine Sp	6271 Hilton Ct N Pine Springs, MN 55115
Soil parent m	Soil parent material(s): (Check all that apply)	ck all that	apply)		Outwash Lacustrine	Loess	Alluvium	Bedrock		Organic Matter
Landscape Pc	Landscape Position: (select one)	ne)			Slope %:	Slope shape			Elevatio	Elevation-relative to benchmark:
Vegetation:		lawn		Soil	Soil survey map units:				Limiting Layer Elevation:	Elevation:
Weather Conc	Weather Conditions/Time of Day:	Day:		cloudy pm	pm			Date		10/15/21
Observation	Observation #/Location:	À	B-2				Observa	Observation Type:		Auger
Depth (in)	Texture	Rock	Matrix Color(s)	or(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)		Structure	
		Frag. %				\dashv		Shape	Grade	Consistence
0-10	pues /weol		10YR 3/3	~~~						
2	codiny sain		*******	*********			•••••			
70 20			10YR 4/3							
06-01	toalily saild			***********						
00 70			10YR 3/4	4						
30-40	sandy toain		*********							
18-60	bass vasol		7.5YR 4/4							
40-00	todiny sailu			************	***************************************		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

			***********	***********				**********		
Comments										
I hereby certi	fy that I have α	ompleted t	this work in ac	cordanc	se with all applicable	hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.	and laws.			
,	Tom Trooien				Tom Trooien			1568		10/15/21
(Des	(Designer/Inspector)				(Signature)			(License #)		(Date)

