

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.

roperty information	Local tracking number:
arcel ID# or Sec/Twp/Range: 12.032.21.22.0005	Reason for Inspection property sale
cal regulatory authority info: Washington County	
operty address: 10980 Lansing Ave N Grant, MN 55082	
wner/representative: Karen Mortenson	Owner's phone: <u>651-257-5687</u>
ief system description: Two septic tanks and a pump lifting to	o a pressure bed drainfield.
ystem status	
ystem status on date (mm/dd/yyyy): 8/30/2022	
☐ Compliant – Certificate of compliance*	☐ Noncompliant – Notice of noncompliance
Yalid for 3 years from report date unless evidence of an an imminent threat to public health or safety requiring removal and	Systems failing to protect ground water must be upgraded, replace use discontinued within the time required by local ordinance.
patement under section 145A.04, subdivision 8 is discovered or shorter time frame exists in Local Ordinance.)	An imminent threat to public health and safety (ITPHS) must be
Note: Compliance indicates conformance with Minn. 7080.1500 as of system status date above and does not warantee future performance.	upgraded, replaced, or its use discontinued within ten months of re of this notice or within a shorter period if required by local ordinand under section 145A.04 subdivision 8.
Reason(s) for noncompliance (check all applica	ible)
Impact on public health (Compliance component #	1) – Imminent threat to public health and safety
☐ Tank integrity (Compliance component #2) – Failin	g to protect groundwater
Other Compliance Conditions (Compliance compo	nent #3) – Imminent threat to public health and safety
Other Compliance Conditions (Compliance compo	nent #3) – Failing to protect groundwater
☐ Other Compliance Conditions (Compliance compo	nent #3) – Failing to protect groundwater
☐ Other Compliance Conditions (Compliance compo ☐ System not abandoned according to Minn. R. 7080	nent #3) – <i>Failing to protect groundwater</i>).2500 (Compliance component #3) – <i>Failing to protect groundwa</i>
☐ Other Compliance Conditions (Compliance compo ☐ System not abandoned according to Minn. R. 7080 ☐ Soil separation (Compliance component #5) – Fail	nent #3) – Failing to protect groundwater).2500 (Compliance component #3) – Failing to protect groundwa ing to protect groundwater
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ground surface System discharges sewage to drain tile or surface waters.		⊠ No		
tile or surface waters. System causes sewage backup into	Yes		☐ Other: ☐ Not applicable	
Cyclem dados somega activity		⊠ No		
<u> </u>	Yes`	No No		
Any "yes" answer above indicates the imminent threat to public health and sa		m is an		
None of the above observed.				
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	mpc Yes	onent #2	of 5 Attached supporting documentation: ⊠ Empty tank(s) viewed by inspector	Ron's Sewe
or other pit?			Name of maintenance business:	Service
Sewage tank(s) leak below their	Yes	⊠ No	License number of maintenance business	s: <u>4007 </u>
designed operating depth?			Date of maintenance:	8/30/2022
			Date of maintenance: Existing tank integrity assessment (Attach	8/30/2022
designed operating depth?				8/30/2022 n)
If yes, which sewage tank(s) leaks: Any "yes" answer above indicate:	s the	system	Date of maintenance (mm/dd/yyyy): (must be within (See form instructions to ensure assessment)	8/30/2022 n) three years)
designed operating depth? If yes, which sewage tank(s) leaks:	s the	system	Date of maintenance (mm/dd/yyyy): (must be within	8/30/2022 three years) ment complies

operty Address: 10980 Lansing Ave N Grant, MN 55082 usiness Name: All State Septic Services LLC	Date: 8/30/2022
AUTHOR FIGURE COPIE COFFICE CO	
Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unso	ecured?
☐ Yes* ☑ No ☐ Unknown	ty2 🗖 Vas - 💆 No 🗍 Unknov
3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safe	ty: Tres Zino Donknov
"Yes to 3a or 3b - System is an imminent threat to public health and safety.	☐ Yes No
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 to 3c or 3d - System is failing to protect groundwater."	
Describe verification methods and results:	
Describe verification methods and rocation	
Attached supporting documentation: Not applicable	
	of 5 M Not applicable
Operating permit and nitrogen BMP* – Compliance component #4	
Operating permit and nitrogen BMP* – Compliance component #4 Is the system operated under an Operating Permit? □ Yes □ No	If "yes", A below is requi
Operating permit and nitrogen BMP* – Compliance component #4 Is the system operated under an Operating Permit? □ Yes □ No	If "yes", A below is requi
Operating permit and nitrogen BMP* – Compliance component #4 Is the system operated under an Operating Permit?	If "yes", A below is requi
Operating permit and nitrogen BMP* – Compliance component #4 Is the system operated under an Operating Permit?	If "yes", A below is requi
Operating permit and nitrogen BMP* – Compliance component #4 Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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 completed.	If "yes", A below is requi
Operating permit and nitrogen BMP* — Compliance component #4 Is the system operated under an Operating Permit? Is the system required to employ a Nitrogen BMP specified in the system design? 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 complete Compliance criteria:	If "yes", A below is requi
Operating permit and nitrogen BMP* — Compliance component #4 Is the system operated under an Operating Permit?	If "yes", A below is requi
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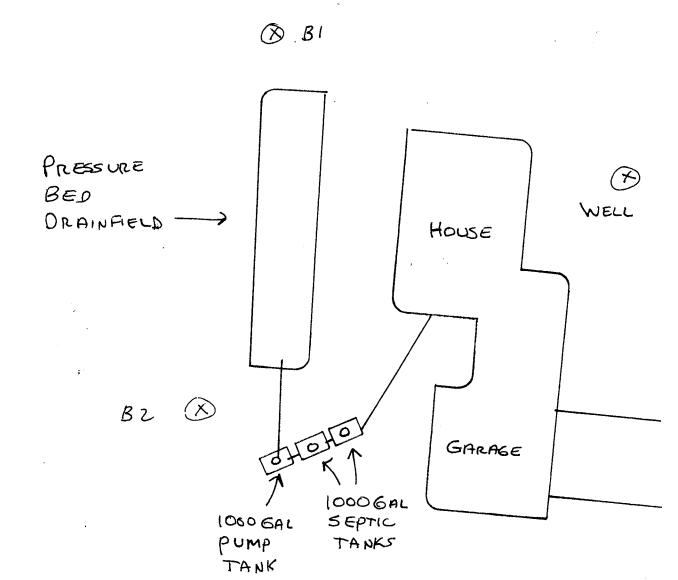
siness Name: All State Septic Services LLC				/30/2022
Soil separation – Compliance com	pone	nt #5 o	f 5	
Date of installation 5/25/1995 (mm/dd/yyyy)	☐ Unkn	own		
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
beverage lodging?			Soil observation logs completed for the Matter of the sound in	e report
Compliance criteria (select one):			☐ Two previous verifications of required	vertical separat
5a. For systems built prior to April 1, 1996, and	⊠ Yes	☐ No*	☐ Not applicable (No soil treatment area)
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	2.5
or Wellhead Protection Areas or serving a			B. Periodically saturated soil/bedrock	4.7
food, beverage, or lodging establishment:			C. System separation	2.2
Drainfield has a three-foot vertical separation distance from periodically			D. Required compliance separation*	2.0
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.

10980 LANSING AVEN GRANT, MN 55082-8/30/22

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Soil Observation Log

Sewaso a sew			Soil Observa	servation Log		Project ID:		, 40	v 04.01.2021
Client:		X	Karen Mortenson		Locat	Location / Address:	1098	10980 Larsing Ave N Grant, MN 55082	MN 55082
Soil parent ma	Soil parent material(s): (Check all that apply)	k all that i	apply)	Outwash Dacustrine	Loess TIII	l Alluvium	um Bedrock	ock Organic Matter	ter
Landscape Pos	Landscape Position: (select one)	re)			And the control of th				
Vegetation:	And the second s								
Weather Condi	Weather Conditions/Time of Day:	Day:					Date	08/30/22	1/22
Observatio	Observation #/Location:	-B	B-1			sq0	Observation Type:	Auger	er
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Shape	I Structure Grade	l Consistence
			10YR 3/2					8,53 \ XXZ** * f	
0-12	loam	<35%					•		
	sandy	è	10YR 4/3					year waar caar	
12-26	loam/rocks	<. 55%							
C L		/0 3 C	7.5YR 4/4						
26-58	loam							220° 4227° 64	
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Comments	100								
I hereby certi	ify that I have c	completed	I hereby certify that I have completed this work in accordance with	lance with all applicat	all applicable ordinances, rules and laws.	s and laws.			
	Tom Trooien			Tom Trooien		_	1568		8/30/22
(Des	(Designer/Inspector)	r)		(Signature)			(Ficense #)		(Dale)

Assessment and the second	0.000	S78802	* REALDERN	Pecanne

Soil Observation Log

v 04.01.2021

Project ID:

Client:		Ķ	Karen Mortenson	nosu		Locati	Location / Address:	1098	10980 Lansing Ave N Grant, MN 55082	ve N Grant,	, MN 55082	
Soil parent ma	Soil parent material(s): (Check all that apply)	k all that i	apply)	Ŏ	Outwash 🔲 Lacustrine	Loess	Alluvium	n Bedrock		Organic Matter	ter	
Landscape Pos	Landscape Position: (select one)) (a.										
Vegetation:												
Weather Cond	Weather Conditions/Time of Day:	Jay:						Date		08/30/22	0/22	
Observatio	Observation #/Location:		B-2				Obsei	Observation Type:		Auger	ger	T
Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	olor(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Shape	IStruc Grade	Structure	Consistence	
			10YR 3/2	372					<*************************************	oko Altinor Militar		
0-10	loam	<35%								*****		
	sandy clay	Č	10YR 4/3	4/3						enser schools		
10-32	loam	, , , ,	AND RESTREES HERS STATE						***********			
		ò	10YR 4/4	4/4	V *** *** *** *** *** *** *** *** *** *					**************************************		
32-57	sandy loam	×35%	********									
			Section In Prince						4 (K ¹ 1 - 1), A. A. A. A. A.	**********		
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Comments												
I hereby cert	ify that I have o	completed	this work ir	n accorda	I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.	ole ordinances, rule	s and laws.					
	Tom Trooien				Tom Trooien			1568	ı		8/30/22 (Date)	
~(/)	rianar (Inchartor)				(Signature)			(FICEUSE #)			(Date)	٦

(Designer/Inspector)