

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/wg-wwists4-31a.pdf.

Property information	Local tracking number:
Parcel ID# or Sec/Twp/Range: 12.030.21.14.0007	Reason for Inspection property sale
Local regulatory authority info: Washington County	
Property address: 10768 Manning Trail Ct N Stillwater, MN 550	082
Owner/representative: Tom & Laurie Dick	Owner's phone: 651-303-5383
Brief system description: Two 1000 gallon precast septic tanks a	•
System status	
System status on date (mm/dd/yyyy): 9/23/2021	
☐ 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 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. An imminent threat to public health and safety (ITPHS) must be
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.	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	- Imminent threat to public health and safety
☐ Other Compliance Conditions (Compliance compone	, ,
☐ Other Compliance Conditions (Compliance compone	
	2500 (Compliance component #3) – <i>Failing to protect groundwater</i>
☐ Soil separation (Compliance component #5) – Failing	
	ppliance component #4) – Noncompliant - local ordinance applies
Comments or recommendations	ipilande component (#4) – Noncompilant - local ordinance applies
Reviewed septic system records.	
Neviewed septic system records.	
Certification	
I hereby certify that all the necessary information has been gathered to future system performance has been nor can be made due to unknown inadequate maintenance, or future water usage.	to determine the compliance status of this system. No determination of 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)
	equired forms
Other information (list):	

ank integrity — Compliance compon Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	⊠ No ⊠ No ⊠ No n is an	Attached supporting documentation: Other: Not applicable							
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 imminent threat to public health and safety. Describe verification methods and results: Searched for seeping or surfacing to the ground searched for seeping for surfacing to the system for surfacing to the searched for seeping for surfacing to the system	⊠ No ⊠ No ⊠ No n is an	Attached supporting documentation: Other: Not applicable							
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System causes sewage backup into dwelling or establishment. Any "yes" answer above indicates the system imminent threat to public health and safety. Describe verification methods and results: Searched for seeping or surfacing to the ground searched for seeping or surfacing 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 indicates the sy	⊠ No n is an								
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or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above indicates the sy	₫ No	☐ Empty tank(s) viewed by inspector							
designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above indicates the sy		Name of maintenance business:	Pinky's Sew Service						
If yes, which sewage tank(s) leaks: Any "yes" answer above indicates the sy	3 No	License number of maintenance business	: <u>C9755</u>						
Any "yes" answer above indicates the sy		Date of maintenance:	9/23/2021						
Any "yes" answer above indicates the sy		Existing tank integrity assessment (Attach	1)						
Any "yes" answer above indicates the sy		Date of maintenance (mm/dd/yyyy): (must be within	three years)						
is raining to protect groundwater.	ystem	(mm/dd/yyyy): (must be within three years) (See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))							
		☐ Tank is Noncompliant (pumping not necessary)	arv – explain be						
		Other:	,,						
Describe verification methods and results:									
The tanks were pumped during the inspection. Lo maintenance hole covers appear ok		camera into the tanks - bottoms, walls, covers, ba	ıffles, risers ar						
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	owered a c								

Р	Property Address: 10768 Manning Trail Ct N Stillwater, MN 55082
В	Business Name: _All State Septic Services LLC Date:
3.	Other compliance conditions – Compliance component #3 of 5
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured? ☐ 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
4.	Operating permit and nitrogen BMP* – Compliance component #4 of 5 ⊠ Not applicable
	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 "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 completed.
	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:

Business Name: _ All State S	Septic Services LLC			Date	9/23/2021
Soil separation –	Compliance cor	mponent	#5 o	f 5	
	3/16/1999 mm/dd/yyyy)	_ 🗌 Unknov	vn		
Shoreland/Wellhead probeverage lodging? Compliance criteria (☐ Yes 🛭	⊠ No	Attached supporting documentation ☐ Soil observation logs completed for ☐ Two previous verifications of require	r the report
5a. For systems built prio not located in Shorela Protection Area or not beverage or lodging e	and or Wellhead t serving a food,	☐ Yes ☐	No*	☐ Not applicable (No soil treatment a	
Drainfield has at least separation distance fr saturated soil or bedro	om periodically				
5b. Non-performance syst April 1, 1996, or later of performance systems or Wellhead Protection food, beverage, or lod	or for non- located in Shoreland n Areas or serving a	⊠ Yes □	No*	A. Bottom of distribution media B. Periodically saturated soil/bedrock	32" 66"
Drainfield has a three- separation distance fro saturated soil or bedro	om periodically			C. System separation D. Required compliance separation* *May be reduced up to 15 percent if a Ordinance.	34" 36"-15% = 30.6 Illowed by Local
5c. "Experimental", "Other systems built under pro- Type IV or V systems , Rules 7080. 2350 or 7 (Intermediate Inspecto 2,500 gallons per day; License required > 2,5	e-2008 Rules; built under 2008 080.2400 or License required ≤ Advanced Inspector	☐ Yes ☐	No*		
Drainfield meets the deseparation distance from saturated soil or bedro	esigned vertical				
*Any "no" answer abo failing to protect grou Describe verification me	ndwater.	ystem is			

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.



Soil Observation Log

PROGRAM	25						Project ID:		v 04.01.2021
Client:		T	Tom & Laurie Dick	Dick		Locat	Location / Address:	10768 Mann	10768 Manning Trail Ct N Stillwater, MN 55082
oil parent m	oil parent material(s): (Check all that apply)	ck all that	apply)		Outwash Lacustrine	Loess Till	Alluvium) Bedrock	c Organic Matter
andscape Po	andscape Position: (select one)	(auc			Slope %:	Slope shape			Elevation-relative to benchmark:
Vegetation:		lawn		So:	Soil survey map units:				Limiting Layer Elevation:
Veather Cond	Veather Conditions/Time of Day:	Day:		clear am	am			Date	09/23/21
Observation	Observation #/Location:		B-1				Obser	Observation Type:	Auger
Denth (in)	Texture	Rock	Matrix Color(s)	lor(c)	Mottle Color(s)	Podov Kind(c)	(a) notice indicator (c)		Structure
Depen (III)	ובערמוב	Frag. %	ואומרו וא כו	(5)	ואוסררוב בחוחו (s)	(s) NIIIQ (s)	IIIUICALOI (S)	Shape	Grade Consistence
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2	Sinc fillings		*********	***************************************			***************************************		
16.24			10YR 4	4/3					
+7-01	coal se salid			***********					
24-70	pas pem	*** *** ***	7.5YR 4/4	4/					
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Commonte									
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9/23/21

1568

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Tom Trooien

Tom Trooien

Unistre Onsite Sewage Treatment Program

Soil Observation Log

Project ID:

v 04.01.2021

Client:		^T	Tom & Laurie Dick	×	Locat	Location / Address:	10768 Man	10768 Manning Trail Ct N Stillwater, MN 55082	er, MN 55082
Soil parent m	Soil parent material(s): (Check all that apply)	ck all that	apply)	Outwash Lacustrine	Loess Till	Alluvium	m Bedrock		<u>.</u>
Landscape Po	Landscape Position: (select one)	ne)		Slope %:	Slope shape			Elevation-relative to benchmark:	n-relative to benchmark:
Vegetation:		lawn		Soil survey map units:				Limiting Layer Elevation:	tion:
Weather Conc	Weather Conditions/Time of Day:	Day:		clear am			Date	09/23/21	721
Observation	Observation #/Location:	Ω	B-2)SQO	Observation Type:	Auger	_
Donth (in)	Tovtino	Rock	Matrix Color(c)	(2)	Dodov Vind(c)	المانين الماري		Structure	
חבלבוו (ווו)	a Incycal	Frag. %	ואמרווא כסוטו	_	redox niild(s)	III ICALOI (S)	Shape	Grade	Consistence
,			10YR 3/2	***************************************				at accer accer	
71 -0	todiny saild							****	
12.76	2000		10YR 4/3						
07-71	coal se salid							***************************************	
22.40	7000		7.5YR 4/4						
64-07	מוופת אשונים		*******					. 2000 2000 20	
70 70	700		10YR 5/4			***************************************	9	v *****	
7/-64	חופת אמות							***************************************	
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Comments									
I hereby certi	ify that I have α	ompleted	I hereby certify that I have completed this work in accordance with		all applicable ordinances, rules and laws	s and laws.			
	Tom Trooien			Tom Trooien			1568		9/23/21

(Date)

(License #)

(Signature)

(Designer/Inspector)

				Y	
University of Minnesota	ONSITE	SEWAGE	TREATMENT	PROGRAM	

Soil Observation Log

Project ID:

v 04.01.2021

10768 Manning Trail Ct N Stillwater, MN 55082	Bedrock Organic Matter	Elevation-relative to	Limiting Layer Elevation:	Date 09/23/21	Type: Auger	l Structure	e Grade Consistence																		
	Alluvium				Observation Type:	Ш	Shape		············	~~~~~			T			·······			I		T		S.		
Location / Address:		tpe the				Indicator(s)	╬		•••••														ules and law		
 	☐ Loess	Slope sha				Redox Kind(s)								Concentrations		,							e ordinances, ก		
	Outwash 🔲 Lacustrine	Slope shape Slope shape Limitin	am		Mottle Color(s)								10YR 6/8	***************************************	•••••		•••••	***************************************	***************************************			l hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.	T wo L		
Tom & Laurie Dick			Soi	clear am		Matrix Color(s)		10YR 3/2	•	10YR 4/4		7.5YR 4/6		7.5YR 5/4	***************************************								work in accordan		
Тош	k all that ap	e)	lawn	ay:	B-3	Rock Frage %]		***************************************	**********				******		**********	**********	**********	******			mpleted this		
	terial(s): (Chec	sition: (select or		Weather Conditions/Time of Day:	Observation #/Location:	Texture		loamv sand	EK 38K 380	paes osseos	בסמו אך אמו וע	700	מווכת אמוות	med sand	3	HER HER HAN	****		*** *** **	300 300 X		.99 @ xopə\	that I have co	Tom Trooien	1568 1568
Client:	Soil parent ma	Landscape Pos	Vegetation:	Weather Condi	Observation	Depth (in)		0-14		14-32	70	32-52	76-76	52-72								Comments Redox @ 66"	I hereby certify	ř	-

STILLWATER, MN SSOBZ 10768 MANNINGTROTA S MARGE 9/23/21 HOUSE 8 2+1 SEPTIC · 8-1 8.3 . 8-2 007 BLD6