

Compliance inspection report form

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

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: 11.028.20.34.0094	Reason for Inspection	property sale
Local regulatory authority info: Washington County		
Property address: 16470 20th St S Lake St Croix Beach, MN 5	5043	
Owner/representative: Morgan Taylor		Owner's phone: 715441-5599
Brief system description: Two precast septic tanks and a precast	st pump tank lifting to a gravi	ity, rock trench drainfield.
System status		
System status on date (mm/dd/yyyy): 9/18/2024		
☐ Compliant – Certificate of compliance*	■ Noncompliant – Notice	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health cr safety requiring removal and		ound water must be upgraded, replaced, or lime required by local ordinance.
abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)		health and safety (ITPHS) must be se discontinued within ten months of receipt
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.		rter period if required by local ordinance or
Reason(s) for noncompliance (check all applicate	ole)	
☐ 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 components)	ent #3) – <i>Imminent threat to</i>	public health and safety
☐ Other Compliance Conditions (Compliance components)	ent #3) – Failing to protect g	roundwater
System not abandoned according to Minn. R. 7080.	2500 (Compliance compone	nt #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) – Failin		
☐ Operating permit/monitoring plan requirements (Cor	npliance component #4) – N	loncompliant - local ordinance applies
Comments or recommendations		
Reviewed permit, design, soil, inspection and pumping re	ecords on file at Washington	County.
Certification		
		to the section of
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unkno inadequate maintenance, or future water usage.	to determine the compliance s wn conditions during system co	onstruction, 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 sig	ned)	Phone: 612-594-4496
Necessary or locally required supporting do	cumentation (must l	be attached)
Soil observation logs System/As-Built Locally r		
Other information (list):		

Compliance criteria:		Attached supporting documentation:
System discharges sewage to the ground surface	☐ Yes* ☒ No	Other;
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No	Not applicable
System causes sewage backup into dwelling or establishment.	☐ Yes® ⊠ No	
Any "yes" answer above indicates imminent threat to public health an	the syste <mark>m is</mark> ar ad safety.	
Describe verification methods and None of the above observed	results:	
ank integrity – Compliance	component	#2 of 5
ank integrity – Compliance Compliance criteria:	component	‡2 of 5 Attached supporting documentation:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,	component ☐ Yes [*] ☑ No	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		Attached supporting documentation:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	☐ Yes [*] 💹 No	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: Pinky's
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes [*] 💹 No	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector Name of maintenance business: Pinky's License number of maintenance business: 1613 Date of maintenance: 9/18/2024 ☐ Existing tank integrity assessment (Attach)
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	☐ Yes [*] 💹 No	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector Name of maintenance business: Pinky's License number of maintenance business: 1613 Date of maintenance: 9/18/2024
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	☐ Yes' ☒ No ☐ Yes' ☒ No	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector Name of maintenance business: Pinky's License number of maintenance business: 1613 Date of maintenance: 9/18/2024 ☐ Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years)
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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: Any "yes" answer above indicates.	☐ Yes' ☑ No ☐ Yes' ☑ No ☐ Yes' ☑ No	Attached supporting documentation: ☐ Empty tank(s) viewed by inspector Name of maintenance business: Pinky's License number of maintenance business: 1613 Date of maintenance: 9/18/2024 ☐ Existing tank integrity assessment (Attach) Date of maintenance (mm/dd/yyyy): (must be within three years) (See form instructions to ensure assessment complies within R. 7082.0700 subp. 4 B (1)) ☐ Tank is Noncompliant (pumping not necessary – explain below
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: Any "yes" answer above indicates is failing to protect groundwate.	☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No ☐ results: evel, then were po	Attached supporting documentation: Empty tank(s) viewed by inspector Name of maintenance business: Pinky's License number of maintenance business: 1613 Date of maintenance: 9/18/2024 Existing tank integrity assessment (Attach) Date of maintenance (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 – explain below the complex of the co

Property Address: 16470 20th St S Lake St Croix Beach, MN 55043	
Business Name: _All State Septic Services LLC	Date: 9/18/2024
3. Other compliance conditions – Compliance component #3 of 5	
3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.),	or unsecured?
☐ Yes ☐ Unknown	
3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health	or safety? ☐ Yes [*] 🛛 No 🗌 Unknow
*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 inspec	ctor? 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	t #4 of 5 ⊠ Not applicable
	□ No If "yes", A below is require
Is the system required to employ a Nitrogen BMP specified in the system design? Yes	•
BMP = Best Management Practice(s) specified in the system design	No in yes , b below is require
If the answer to both questions is "no", this section does not need to be con	nnleted
Compliance criteria:	ipieteu.
b. Is the required nitrogen BMP in place and properly functioning?	
Any "no" answer indicates noncompliance.	
Describe verification methods and results:	
Attached cumporting decompositation:	
Attached supporting documentation: Operating permit (Attach)	

Business Name: All State Septic Services LLC			Date:	9/18/2024
Soil separation – Compliance co	mpone	ent #5 o	f 5	
Date of installation 6/7/1994 (mni/dd/yyyy)	_ Unki	nown		
Shoreland/Wellhead protection/Food	☐ Yes	⊠ No	Attached supporting documentation:	
beverage lodging?			Soil observation logs completed for t	
Compliance criteria (select one):			☐ Two previous verifications of required	
5a. For systems built prior to April 1, 1996, and		☐ No*	☐ Not applicable (No soil treatment are	
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 April 1, 1996, or later or for non-	☐ Yes	□ No*	Indicate depths or elevations	
performance systems Ic cated in Shoreland or Wellhead Protection Areas or serving a			A. Bottom of distribution media	3.2
food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	5.5
Drainfield has a three-foot vertical			C. System separation	2.3
separation distance from periodically saturated soil or bedrock *			D. Required compliance separation*	2.0
			*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.

Bauer-Reamer Corporation

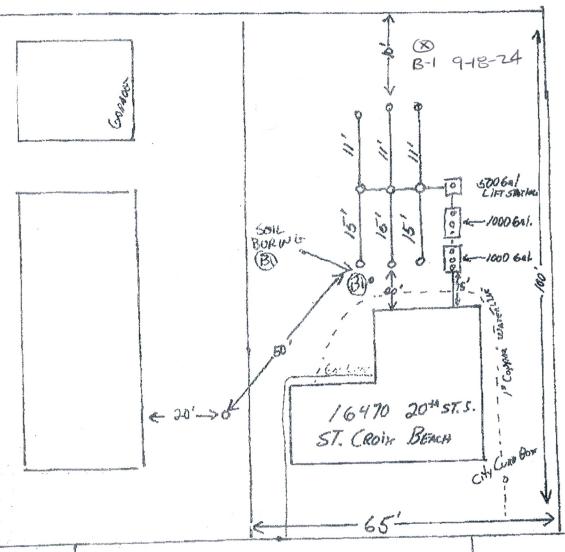
LEROY BAUER RICK REAMER

11960 230th Street East Hastings, MN 55033

Excavation * Septic Systems * Sewer and Water Lines

437-1973 Office or 437-8345

NO SCALE



SOIL BORING LCG.

13"-58" = 7.5 TR 3/4 MEDIUM SANDY LUAM 15"-78" = 7.5 TR 3/4 MEDIUM / COAKSE SAND 58"-78" = 7.5 TR 4/6 MEDIUM SAND



Soil Observation Log

Project ID: v 04.02

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Client:								Locat	Location / Address:	ess:	16470 20t	h St S Lake St C	16470 20th 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	Lacustrine	Loess		Alluvium	Bedrock	Organic Matter		Disturbed/Fill	
Landscape Position:	sition:				Slope %:		Slope shape:	shape:				Flooding/Run-On potential:	On potential:	
Vegetation:				Soil s	Soil survey map units:	units:					urface Eleva	Surface Elevation-Relative to benchmark:	benchmark:	
Date/Time of	Date/Time of Day/Weather Conditions:	onditions:										Limiting Layer Elevation:	er Elevation:	
Observatic	Observation #/Location:	B-1	-1						Obse	Observation Type:	pe:		Auger	
Depth (in)	Texture	Rock Frag. %	Matrix	Matrix Color(s)	Mottle	Mottle Color(s)	Redox Kind(s)	(ind(s)	Indicator(s)		Chane	Structure		
0-16	Medium Loamy Sand	<35%	10YR	3/2								ממני	COBSIGNA	
16-37	Medium Sand	<35%	10YR	4/3										
37-66	Medium/ Coarse Sand	<35%	5YR	4/4										
		•												
		•												
		•												
		·												
Comments:														
I hereby certii	I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws	ompleted t	this work i	n accorda	ince with	all applicat	ole ordinar	nces, rules	s and laws					T
	Tom Trooien					Tom Trooien	C			-	1568		9/18/24	
(Des Optional Verif periodically sat	(Designer/Inspector) Optional Verification: I hereby certify that this soil observation was verified according periodically saturated soil or bedrock at the proposed soil treatment and dispersal site.) / certify tha ?drock at th	at this soil ne proposed	observatio d soil treat) n was verif ment and c	(Signature) fied accordir dispersal sit	nature) according to Minn. R. 7082.0500 subp. 3 A. ersal site.	R. 7082.0!	500 subp. 3		(License#) e signature below	represents an in	(Date) The signature below represents an infield verification of the	
(LGU/D	(LGU/Designer/Inspector)	or)				(Signature)				(Ce	(Cert #)		(Date)	