

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: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached supporting documentation – additional local requirements may also apply. Further information can be found here: https://www.pca.state.mn.us/sites/default/files/wg-wwists4-31a.pdf.

Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.

Property information		Local tracking nu	mber:	
Parcel ID# or Sec/Twp/Range: 21.029.20.42.	0004 Loca		ington County 651-430-6655	
Property address: 14520 24th St N Stillwater				
Owner/representative: Trish Wilhelm			Owner's phone: 651-303-8402	
Brief system description: Two precast septic to	anks and gravity rock	trench drainfield		
System status				
System status on date (mm/dd/yyyy): _4/15/2	021			
☐ Compliant – Certificate of compliance	∍ *	☐ Noncompliant – Notice	of noncompliance	
(Valid for 3 years from report date unlean imminent threat to public health or sa removal and abatement under section 14 subdivision 8 is discovered or a shorter tin Local Ordinance.) *Note: Compliance indicates conform R. 7080.1500 as of system status date does not guarantee future performance.	fety requiring 45A.04, ime frame exists ance with Minn. above and	upgraded, replaced, or its receipt of this notice or wi local ordinance or under s Systems failing to protect	lic health and safety (ITPHS) must be use discontinued within ten months of thin a shorter period if required by section 145A.04 subdivision 8. ground water must be upgraded, ued within the time required by local	
☐ Tank integrity (Compliance compo ☐ Other Compliance Conditions (Cor ☐ Other Compliance Conditions (Cor ☐ System not abandoned according ☐ Soil separation (Compliance comp ☐ Operating permit/monitoring plan re Comments or recommendations	mpliance component mpliance component to Minn. R. 7080.250 onent #5) – <i>Failing to</i>	#3) – Imminent threat to pul #3) – Failing to protect grou 00 (Compliance component # o protect groundwater	ndwater t3) – Failing to protect groundwater	
Certification				
I hereby certify that all the necessary information determination of future system performance has abuse of the system, inadequate maintenance, By typing my name below , I certify the above	s been nor can be ma or future water usage	ade due to unknown condition e.	ns during system construction, possible	
can be used for the purpose of processing this		dia correct, to the bost of fr	y knowledge, and that this information	
Business name: All State Septic Services LL	.C	Certification number: 323		
Inspector signature: Tom Trooien		License num	License number: 1568	
(This document has been	electronically signed)	Pho	one: 612-594-4496	
Necessary or locally required su	pporting docu	mentation (must be a	uttached)	
	required forms	☐ Tank Integrity Assess		
https://www.pca.state.mn.us • 651-296-6300	• 800-657-3864	Use your preferred relay set	rvice • Available in alternative formats	

ystem discharges sewage to the round surface ystem discharges sewage to drain e or surface waters. ystem causes sewage backup into	☐ Yes* ☒ No ☐ Yes* ☒ No	☐ Other: ☐ Not applicable	
e or surface waters.	☐ Yes* ☒ No		
vstem causes sewage backup into			
welling or establishment.	☐ Yes* ☒ No		
ny "yes" answer above indicates t nminent threat to public health and			
earched for surface outlet and seepir	ng in yard - none o	bserved.	
k integrity – Compliance o	component #	2 of 5 Attached supporting documentation	on:
ystem consists of a seepage pit, esspool, drywell, leaching pit, r other pit?	☐ Yes* ☒ No	✓ Pumped at time of inspection Name of maintenance business:	Pinky's Sewe Service
Sewage tank(s) leak below their	☐ Yes* ☒ No	License number of maintenance busir	
esigned operating depth?		Date of maintenance:	4/15/2021
		Existing tank integrity assessment (At	tach)
		Date of maintenance	
If yes, which sewage tank(s) leaks:			thin three years)
Any "yes" answer above indicates the system is failing to protect groundwater.		(See form instructions to ensure assemble) Minn. R. 7082.0700 subp. 4 B (1))	ssment complies wi
		☐ Tank is Noncompliant (pumping not necessary – explain below	
		Other:	
escribe verification methods and		, walls, baffles, risers and manhole covers appea	

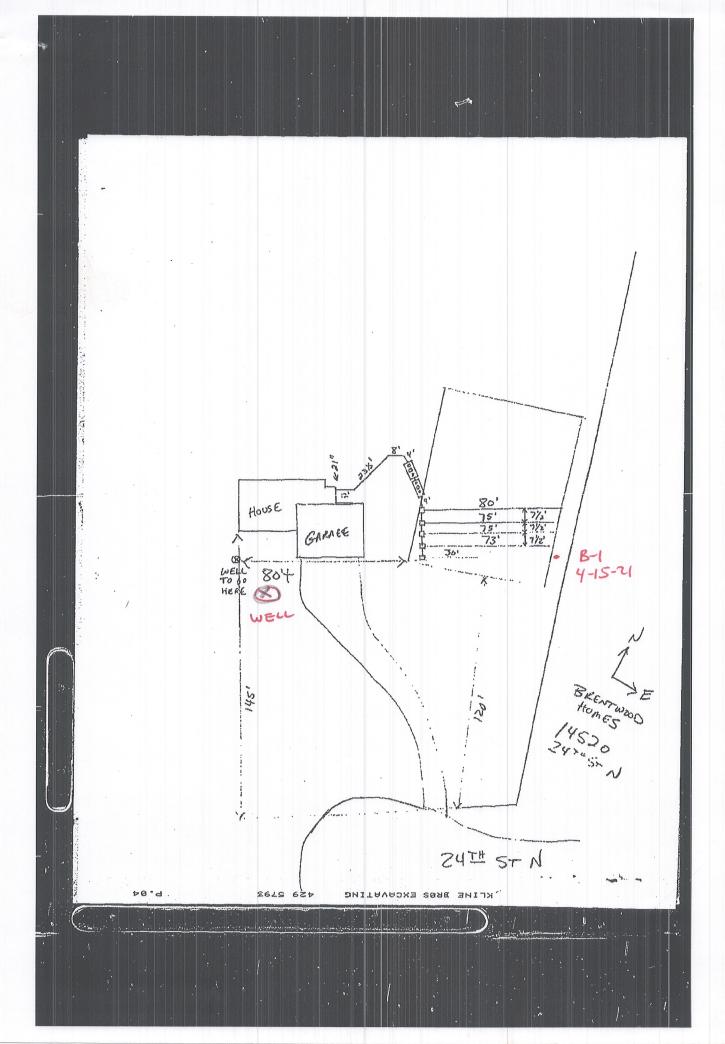
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse ☐ Yes* ☒ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety *Yes to 3a or 3b - System is an imminent threat to public health and safety.	/? ☐ Yes* No ☐ Unknown
	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 o	f 5 🛛 Not applicable
	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	
	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: Operating permit (Attach)	

5. Soil separation – Compliance component #5 of 5 Date of installation 10/13/1993 Unknown (mm/dd/yyyy) Shoreland/Wellhead protection/Food ☐ Yes ☒ No Attached supporting documentation: beverage lodging? Soil observation logs completed for the report (Attach) Compliance criteria (select one): Two previous verifications of required vertical separation (Attach) 5a. For systems built prior to April 1, 1996. Yes □ No* and not located in Shoreland or Wellhead ☐ Not applicable (No soil treatment area) 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. ☐ Yes ☐ No* Indicate depths or elevations 1996, or later or for non-performance A. Bottom of distribution media 3.5 systems located in Shoreland or Wellhead Protection Areas or serving a food, B. Periodically saturated soil/bedrock 5.5 beverage, or lodging establishment: 2 C. System separation Drainfield has a three-foot vertical 2 separation distance from periodically D. Required compliance separation* saturated soil or bedrock.* *May be reduced up to 15 percent if allowed by Local Ordinance. 5c. "Experimental", "Other", or "Performance" ☐ Yes ☐ No* systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Advanced Inspector License required) Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock. *Any "no" answer above indicates the system 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.

failing to protect groundwater.

Describe verification methods and results:





Soil Observation Log

v 04.01.202	
Project ID:	

Consistence Friable Friable Friable Friable 4/15/21 (Date) 14520 24th St N Stillwater, MN 55082 Elevation-relative to benchmark: |------ Structure------| Limiting Layer Elevation: Auger Organic Matter Moderate Moderate Moderate Moderate Grade Bedrock Date Observation Type: (License #) Granular Granular Granular Granular Shape 1568 Alluvium Location / Address: Indicator(s) I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws. E Slope shape Redox Kind(s) Loess Lacustrine (Signature) Soil survey map units: Mottle Color(s) Slope %: Outwash Tom Trooien Matrix Color(s) Trish Wilhelm 10YR 2/2 10YR 3/4 10YR 4/4 10YR 5/4 Soil parent material(s): (Check all that apply) B-1 Frag. % <35% <35% <35% <35% Rock Weather Conditions/Time of Day: Landscape Position: (select one) (Designer/Inspector) Observation #/Location: Sandy Loam Loamy Sand Texture Silt Loam Tom Trooien Loam Comments Vegetation: Depth (in) 18-34 34-59 59-66 0-18 Client: