

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

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	
System Status	
System status on date (mm/dd/yyyy): 7/16/2019	
	pliant – Notice of Noncompliance e Requirements on page 3.)
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat to Other Compliance Conditions (Compliance Component #3) – Imminent the Tank Integrity (Compliance Component #2) – Failing to protect groundwa Other Compliance Conditions (Compliance Component #3) – Failing to protect groundwa Soil Separation (Compliance Component #4) – Failing to protect groundwa Operating permit/monitoring plan requirements (Compliance Component)	reat to public health and safety ter rotect groundwater rater
Property Information Parcel ID# or Sec/Twp/Rar	nge: _35.031.20.12.0011
Property address: 14967 130th St Ln N. Town of May, MN Reason	for inspection: Property Sale
Property owner: Mark Wahlin Owner's	phone:
or	
	ntative phone:
•	ory authority phone:
Brief system description: Septic Tanks to gravity drainfield trenches	
Comments or recommendations: Recommend bringing manhole covers to the surface to allow easier access for mainted. Use water saving fixtures in house. Keep inspection pipes accessible for future monitoring of the system.	enance.
Certification	
I hereby certify that all the necessary information has been gathered to determine the determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	compliance status of this system. No wn conditions during system construction,
Inspector name: Ryan Langhans Certifica	tion number: C509
Busiless Halle:	nse number: <u>L1955</u>
Inspector signature:	one number: <u>651-341-6938</u>
Necessary or Locally Required Attachments	
	r local ordinance
Other information (list):	

Recommend bringing manhole covers to the surface to allow easier access for maintenance

3. Other Compliance Conditions – Compliance component #3 of 5

- Maintenance hole covers are damaged, cracked, unsecured, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown
- Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☐ No ☐ Unknown *System is an imminent threat to public health and safety.

Explain:

c. System is non-protective of ground water for other conditions as determined by inspector . *System is failing to protect groundwater.

Explain:

Property address: <u>14967 130th St Ln N. Town</u>	of May, MN	Inspector initials/Date: 7/16/2019 (mm/dd/yyyy)				
4. Soil Separation - Compliance co	omponent #4 of 5					
Date of installation: 9/27/2005	Unknown	Verification method(s):				
(mm/dd/yyyy) Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes □ No	Soil observation does not expire. Pro observations by two independent pa unless site conditions have been alto	arties are sufficient,			
Compliance criteria:		requirements differ.				
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead	☐ Yes ☐ No	☑ Conducted soil observation(s) (Attach boring logs)				
Protection Area or not serving a food,		☐ Two previous verifications (Attach boring logs)				
beverage or lodging establishment:		☐ Not applicable (Holding tank(s), no drainfield)				
Drainfield has at least a two-foot vertical separation distance from periodically		Unable to verify (See Comments/Explanation)				
saturated soil or bedrock.		☐ Other (See Comments/Explanation)				
Non-performance systems built April 1,	⊠ Yes □ No	Comments/Explanation:				
1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:		soil boring log attached, located 2 of the 4 drainfield trenches, no ponding noted.				
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*						
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths or elevations				
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080.		A. Bottom of distribution media	40"			
2350 or 7080.2400 (Advanced Inspector License required)		B. Periodically saturated soil/bedrock	80"+			
Drainfield meets the designed vertical			36"+			
separation distance from periodically		C. System separation	30 1			
saturated soil or bedrock.		D. Required compliance separation*	36"			
Any "no" answer above indicates the system is failing to protect groundwater. *May be reduced up to 15 percent if allowed by Local Ordinance.						
5. Operating Permit and Nitrogen BMP* - Compliance component #5 of 5 Not applicable						
Is the system operated under an Operating	Permit?	☐ No If "yes", A below is requir	ed			

☐ Yes ☐ No If "yes", B below is required Is the system required to employ a Nitrogen BMP? 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. Operating Permit number: ☐ Yes ☐ No 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.

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.

TTY 651-282-5332 or 800-657-3864 • Available in alternative formats 651-296-6300 800-657-3864 www.pca.state.mn.us • Page 3 of 3



DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

GOVERNMENT CENTER
.14949 62nd STREET NORTH P.O. BOX 6 STILLWATER, MN 55082-0006
Office: 651-430-6655 TTY: 651-430-6246 FAX: 651-430-6730

Subsurface Sewage Treatment System Maintenance Permit

	completed in its entirety							
<u>prior</u> to perfo	rming maintenance activit	ies and remain on	-site for the durati	on of the maintenan	ce activity.			
Date of Maintenance:	10-18-14 Reason	for Maintenance:	<u> </u>	M M A				
Property Address:	191,9 But 5	11/11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/	Property Owner's N	ame: <u>200.24 /2</u>	3 K 1. a.			
Municipality:	<u> </u>	ارم Property ide	ntification Number:					
]					wor Conden/ 11673			
Maintenance Permit N	lo:	Maintainer Name ar	10 License No. Pink	y's Environmentat sev	ver service/ L10/3			
/ Maintena	ance Performed	Tank Meas	Tank Measurement (must be completed if tanks NOT pumped)					
Tank(s) Pumped		Liquid Level of	Tank ——— in					
Sludge and scum	measured	Sludge Level in	Tank ——— in	Scum Level in Tank	in			
Do tanks need to		Sludge + Scum	/ Liquid L	evel X 100				
☐ Yes ☐ No (if	no provide measurements)	= % Sludge & Sc	= % Sludge & Scum Tanks must be pumped if 25% or greater					
1. Access used to rea	nove septage: Maintena	ince Hole 🗆 Other (e	enter authorization co	ide) Talk Post	A LOSA PERSON			
2. Were all covers se	curely replaced? Yes	□No						
3. Is there evidence	of tank leakage from a sep	otic, holding, preti			ating depth or			
evidence of dam	aged, cracked, or structur	ally unsound main	tenance hole cove	rs? 🗌 Yes 🗌 No				
	Tank	Leaking Out	Leaking In	Cover Damage				
	Septic/Holding Tank #1	☐ Yes ☐ No	☐ Yes ☐No	☐ Yes ☐ No				
	Septic/Holding Tank #2	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No				
	Pretreatment Tank	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No				
	Pump Tank	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No				
4. How many gallons	of septage were removed	1?						
Tank #1 _ /	gal Tank #2	_gal Pretreatmen	t tankga	al Pump Tank	gal			
5. Other information	: List any troubleshooting	, minor repairs co	nducted, tank safe	ty concerns, or othe	r concerns.			
	- Andrew							
	a disposal:	A STATE OF THE STA						
6. Location of septage	e disposal:	14 32						
					•			

Pinky's Environmental Sewer Service Inc.

PO Box 354

Afton MN 55001

P: 651-439-4847 License Number: L1673

Maintenance activities must be reported to the Department within 90 days.

University of Minnesota

OSTP Soil Observation Log



Project ID:

Client/ Address: Wahlin 14967 130th St Ln N Town of May, MN						Legal Description/ GPS: 35.031.20.12.0011			.0011		
Soil parent material(s): (Check all that apply) 🖸 Outwash 🗆 Lacustrine 🗀 Loess 🗆 Till 🗀 Alluvium 🗀 Bedrock 🗀 Organic Matter								c Matter			
Landscape Position: (check one) ☐ Summit					ulder ☐ Back/Side Slope ☐ Foot Slope ☐ Toe Slope			Slope shape CC			
Vegetation Woods/Lawn				Soil survey map units 155D			Slope%	15.0	Elevation:	n/a	
Weather Conditions/Time of Day:				Sunny Afternoon				Date	e 07/16/19		
Observatio	n #/Location:			SB-1 O				ervation Type: Auger			
Depth (in)	Texture	Rock	1 AASTTIV	Color(s) Mottle Color(s)	Redox Kind(s)	Indicator(s)		Structure			
		Frag. %				· ·		Shape	Grade	Consistence	
0-8"	Sandy Loam		10YR 3/2					Granular	Weak	Friable	
8-24"	Sand		10YR 4/4					Granular	Weak	Loose	
24-80"	Sand		10YR	4/4				Granular	Weak	Loose	
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Comments No redox/mottles noted in boring											
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.											
Ryan Langhans						_	C509	_	7/16/2019		
(Designer/Inspector)					(Signature)		_	(License #)	_	(Date)	

