

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 (Marequirements and attached forms – additional local requirements may a	PCA) For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and swithin 15 days	
System Status	
System status on date (mm/dd/yyyy): 6/22/2018	
Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.)	Noncompliant – Notice of Noncompliance (See Upgrade Requirements on page 3.)
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent	threat to public health and safety
 ☐ Other Compliance Conditions (Compliance Component # ☐ Tank Integrity (Compliance Component #2) – Failing to p ☐ Other Compliance Conditions (Compliance Component # ☐ Soil Separation (Compliance Component #4) – Failing to 	t3) – Imminent threat to public health and safety rotect groundwater t3) – Failing to protect groundwater protect groundwater
☐ Operating permit/monitoring plan requirements (Complian	ice Component #5) – Noncompilant
Property Information Parcel ID# Property address: 21120 Olinda Trail N Scandia, MN 55073	or Sec/Twp/Range:14.032.20.34.0003 Reason for inspection:property sale
Property owner: Mary Benson or	Owner's phone:
Owner's representative: Julia Cordes, Executive Title	Representative phone: 651-503-6223
Local regulatory authority: Washington County	Regulatory authority phone: 651-430-6655
Brief system description: "201" system with a septic tank, pump ta	nk and a mound drainfield.
Comments or recommendations: The tanks were pumped on about June 15, 2018. A new pump was in	patelled in about 2010
was in	Stalled III about 2010.
Certification	
I hereby certify that all the necessary information has been gathered to determination of future system performance has been nor can be made possible abuse of the system, inadequate maintenance, or future wat	de due to unknown conditions during system construction,
Inspector name: on Tom Trooien	Certification number: 323
Business name: All State Septic Services LLC	License number: 1568
Inspector signature:	Phone number: 612-594-4496
Necessary or Locally Required Attachments	
 Soil boring logs System/As-built drawing □ Other information (list): 	☐ Forms per local ordinance
Carlet information (list).	
www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • TT' wq-wwists4-31b • 6/4/14	Y 651-282-5332 or 800-657-3864 • Available in alternative formats Page 1 of

1. lm	pact on Public Health — C	Compliance compo	nent #1 of 5			
	ompliance criteria:	,	Verification method(s):			
Sys	stem discharges sewage to the bund surface.	☐ Yes ☒ No	 ✓ Searched for surface outlet ✓ Searched for seeping in yard/backup in home 			
	stem discharges sewage to drain or surface waters.	☐ Yes ☒ No	 ☑ Excessive ponding in soil system/D-boxes ☑ Homeowner testimony (See Comments/Explanation) 			
	stem causes sewage backup into relling or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping			
sy	ny "yes" answer above indi estem is an imminent threat ealth and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)			
Та	ink Integrity – Compliance	component #2 of F				
	empliance criteria:	component #2 or c	Verification method(s):			
Sys	stem consists of a seepage pit, sspool, drywell, or leaching pit.	☐ Yes ⊠ No	 ☑ Probed tank(s) bottom ☑ Examined construction records 			
See	epage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.		 ☐ Examined Tank Integrity Form (Attach) ☐ Observed liquid level below operating depth 			
des	wage tank(s) leak below their signed operating depth. res, which sewage tank(s) leaks:	☐ Yes ⊠ No	 ☐ Observed liquid level below operating depth ☐ Examined empty (pumped) tanks(s) ☐ Probed outside tank(s) for "black soil" 			
	ny "yes" answer above indi stem is failing to protect gi		☐ Unable to verify (See Comments/Explanation)☐ Other methods not listed (See Comments/Explanation)			
	mments/Explanation: ther Compliance Condition	15 – Compliance con	nponent #3 of 5			
a.			ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkno			
b.						
	Explain:					
C.	System is non-protective of ground *System is failing to protect ground		ons as determined by inspector . Yes* No			
	Explain:					

Inspector initials/Date: TT | 6/22/2018

Property address: 21120 Olinda Trail N Scandia, MN 55073

www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • TTY 651-282-5332 or 800-657-3864 • Available in alternative formats wq-wwists4-31b • 6/4/14

Property address: 21120 Olinda Trail N Scan	dia, MN 5	5073		Inspector initials/D		22/2018	
					(1	mm/dd/yyyy)	
4. Soil Separation - Compliance co	ompone	nt #4 of 5					
Date of installation: 1985 (mm/dd/yyyy)	Unknown			ication method(s):			
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local				
Compliance criteria:			requirements differ.				
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:	☐ Yes	⊠ No	☐ Tw	onducted soil observation(o previous verifications (of applicable (Holding tank(Attach boring l	ogs)	
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.			☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation)				
Non-performance systems built April 1,	☐ Yes	□No	Comr	nents/Explanation:			
1996, or later or for non-performance systems located in Shoreland or Wellhead				am top soil		10 YR 3/1	
Protection Areas or serving a food,				sandy clay loam			
beverage, or lodging establishment:				clay loam			
Drainfield has a three-foot vertical separation distance from periodically			Redox	depletions @ 21"			
saturated soil or bedrock.*							
"Experimental", "Other", or "Performance"	☐ Yes	□No	Indic	ate depths or elevatio	ons		
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector			A. Bot	ttom of distribution media	sand	l base @ 96.2	
License required)			B. Pei	riodically saturated soil/bedro	ock 93.5	5	
Drainfield meets the designed vertical separation distance from periodically			C. Sys	stem separation	2.65		
saturated soil or bedrock.			D. Re	quired compliance separation	n* 2.0		
Any "no" answer above indicates t	em is	*May be reduced up to 15 percent if allowed by Local					
failing to protect groundwater.			Ordir	nance.			
5. Operating Permit and Nitroger	BMP*	– Complia	nce con	nponent #5 of 5	⊠ Not app	licable	
Is the system operated under an Operating			s 🗆 No				
Is the system required to employ a Nitroger	BMP?	☐ Ye:	s 🗆 No				
BMP = Best Management Practice(s)	specified i	in the system	design				
If the answer to both questions is "r				need to be completed			
	,		00 1100 1	roda to bo compreted	,		
Compliance criteria							
a. Operating Permit number: <u>n/a</u>	. 4 . 1			⊠ Yes □ No			
Have the Operating Permit requirements been met?							
b. Is the required nitrogen BMP in place Any "no" answer indicates Nonc	ng?	☐ Yes ☐ No					
Any no answer malcates wond	ompiiai	ice.					
Upgrade Requirements (Minn. Stat. § 115.55 discontinued within ten months of receipt of this ground water, the system must be upgraded, rep is not failing as defined in law, and has at least to its use discontinued, notwithstanding any local of Wellhead Protection Areas, or those used in con	notice or w placed, or it wo feet of c rdinance th	rithin a shorter ts use discontil design soil sep nat is more stri	period if re nued within aration, th ct. This pro	equired by local ordinance. If n the time required by local o en the system need not be u ovision does not apply to sys	the system is ordinance. If an opgraded, repai tems in shorel	failing to protect n existing system ired, replaced, or	

www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • TTY 651-282-5332 or 800-657-3864 • Available in alternative formats wq-wwists4-31b • 6/4/14

21120 OLINDATEN NORTH 1 SCANDIA, MN 55073 NO WELL, COMMUNITY WATEL SUPPLY SYSTEM GARAGE POOL HOUSE B1 INSPECTION CAP ELEVATIONS: DISTRIBUTION MEDIA 100 96-2 GRADEO BORING LIMITING LAYER 95.3 93,55 SEPARATION = 2.65