

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 (No requirements and attached forms – additional local requirements may a	
Submit completed form to Local Unit of Government (LUG) and swithin 15 days	system owner
System Status	
System status on date (mm/dd/yyyy):10/13/2018	
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 Other Compliance Conditions (Compliance Component #2) Tank Integrity (Compliance Component #2) – Failing to poor the Compliance Compliance Component #3 Soil Separation (Compliance Component #4) – Failing to poor the Component #4) Operating permit/monitoring plan requirements (Compliance Component #4)	†3) – Imminent threat to public health and safety protect groundwater †3) – Failing to protect groundwater protect groundwater
Property Information Parcel ID#	or Sec/Twp/Range: 25.029.21.34.0016
Property address: 1028 Layton Ave N Lake Elmo, MN 55042	Reason for inspection:property sale
Property owner: Terry & Cindy Anderson	Owner's phone: 651-335-2194 651-280-0223
Owner's representative:	Representative phone:
Local regulatory authority: Washigton County	Regulatory authority phone: _651-430-6655
Brief system description: Septic tank and drainfield	
Comments or recommendations:  Recommend replacing and securing the manhole cover	
Certification	
I hereby certify that all the necessary information has been gathered determination of future system performance has been nor can be mappossible abuse of the system, inadequate maintenance, or future was	de due to unknown conditions during system construction,
Inspector name: 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	
<ul> <li>Soil boring logs</li> <li>System/As-built drawing</li> <li>Other information (list):</li> </ul>	☐ Forms per local ordinance
	FY 651-282-5332 or 800-657-3864 • Available in alternative forma  Page 1 o

Prop	perty address: 1028 Layton Ave N Lak	e Elmo, MN 55042	Inspector initials/Date: TT   10/13/2018
			(mm/dd/yyyy)
1.	Impact on Public Health – (	Compliance compor	nent #1 of 5
	Compliance criteria:		Verification method(s):
		☐ Yes ☒ No	Searched for surface outlet
	System discharges sewage to the ground surface.	☐ Yes ☒ No	Searched for seeping in yard/backup in home
	System discharges sewage to drain	☐ Yes ☒ No	
	tile or surface waters.		
	System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping
	Any "yes" answer above ind system is an imminent threa health and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
2.	Comments/Explanation:  Tank Integrity — Compliance	component #2 of 5	
	Compliance criteria:		Verification method(s):
	System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ⊠ No	<ul><li>☑ Probed tank(s) bottom</li><li>☑ Examined construction records</li></ul>
	Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach)
	Sewage tank(s) leak below their	☐ Yes ⊠ No	<ul><li>☐ Observed liquid level below operating depth</li><li>☐ Examined empty (pumped) tanks(s)</li></ul>
	designed operating depth.		Probed outside tank(s) for "black soil"
	If yes, which sewage tank(s) leaks:		☐ Unable to verify (See Comments/Explanation)
	Any "yes" answer above ind system is failing to protect g		Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
	*		
3.	Other Compliance Condition	<b>ns</b> – Compliance cor	nponent #3 of 5
	a. Maintenance hole covers are dan	naged, cracked, unsecur	ed, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown
	b. Other issues (electrical hazards, etc *System is an imminent threat		versely impact public health or safety.
	Explain:		
	c. System is non-protective of grour *System is failing to protect gro		ons as determined by inspector .   ☐ Yes*  ☐ No
	Explain:		

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

operty address: <u>1028 Layton Ave N Lake El</u>	lmo, MN 55042	Inspector initials/Date: TT   10/13/2018 (mm/dd/yyyy)		
			(ппплаалуууу)	
. Soil Separation — Compliance co	omponent #4 of 5			
ate of installation: 8/15/1990	Unknown	Verification method(s):		
(mm/dd/yyyy) noreland/Wellhead protection/Food beverage dging?	⊠ Yes □ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local		
ompliance 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,	☐ Yes ☐ No	<ul><li>         ⊠ Conducted soil observation(s) (At act and a conducted soil observations) (Attack act and a conducted soil observation) (Attack act act and a conducted soil observation) (Attack act act act act act act act act act act</li></ul>		
everage or lodging establishment:		☐ Not applicable (Holding tank(s), no	drainfield)	
rainfield has at least a two-foot vertical		☐ Unable to verify (See Comments/E	xplanation)	
eparation distance from periodically aturated soil or bedrock.		☐ Other (See Comments/Explanation)		
on-performance systems built April 1,	⊠ Yes □ No	Comments/Explanation:		
996, or later or for non-performance ystems located in Shoreland or Wellhead		B-1 0-6 topsoil	10 YR 3/2	
Protection Areas or serving a food,		6-16 sandy loam	10 YR 4/3	
everage, or lodging establishment:		16-26 clay loam	7.5 YR 4/6	
rainfield has a three-foot vertical eparation distance from periodically		26-44 med sand	10 YR 4/4	
aturated soil or bedrock.*		44-80 med/course sand	7.5 YR 4/6	
or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)		A. Bottom of distribution media     B. Periodically saturated soil/bedrock	42" >80"	
Orainfield meets the designed vertical		B. Fellouically saturated 3011/bedrock	38"	
eparation distance from periodically aturated soil or bedrock.		C. System separation		
addition of pourosit			36"	
Any "no" answer above indicates	the system is	<ul><li>D. Required compliance separation*</li><li>*May be reduced up to 15 percent it</li></ul>		
ailing to protect groundwater.	are system is	Ordinance.	•	
Operating Permit and Nitroge	n BMP* – Complian	nce component #5 of 5	Not applicable	
Is the system operated under an Operatin		s 🛭 No If "yes", A below is requi	red	
Is the system required to employ a Nitroge	en BMP?	s 🛮 No If "yes", B below is requi	red	
is the system required to employ a ratiog		design		
BMP = Best Management Practice(s)	specified in the system	design		
BMP = Best Management Practice(s)  If the answer to both questions is "				
BMP = Best Management Practice(s)  If the answer to both questions is "  Compliance criteria		es not need to be completed.		
BMP = Best Management Practice(s)  If the answer to both questions is "  Compliance criteria  a. Operating Permit number:n/a	'no", this section do			
BMP = Best Management Practice(s)  If the answer to both questions is "  Compliance criteria	"no", this section do	Yes No		

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

## Capitol Utilities

Specializing in Sewer, Water, and Excavating
4120 Isle Avenue N. · Lake Elmo, MN 55042 · (612) 779-9443

10

1028 Layton

Licensed · Bonded · Insured

Layton Ave.