

wq-wwists4-31b • 6/4/14

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

## Compliance Inspection Form

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type Compliance and Enforcement

Page 1 of 3

Inspection results based on Minnesota Pollution Control Agency (MPC/requirements and attached forms – additional local requirements may also	15.801
Submit completed form to Local Unit of Government (LUG) and systematic within 15 days	em owner
System Status	
System status on date (mm/dd/yyyy): 3/8/2017	
	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 thre	at to public health and safety
☐ Other Compliance Conditions (Compliance Component #3) –	
☐ Tank Integrity (Compliance Component #2) – Failing to prote	- 1
☐ Other Compliance Conditions (Compliance Component #3) –	- 186
Soil Separation (Compliance Component #4) - Failing to pro	
Operating permit/monitoring plan requirements (Compliance	2.5 (\$P\$.5)
M AMERICAN	
Property Information Parcel ID# or S	Sec/Twp/Range: 06.030.21.12.0004
Property address: 11940 Great Oak Trail N. Grant, MN 55110	Reason for inspection: property sale
	***************************************
Property owner: John Curtin	Owner's phone:
Owner's representative:	Representative phone:
Local regulatory authority: Washington County	Regulatory authority phone: 651-430-6673
Brief system description: 2 1,000 gallon septic tanks, 1,000 gallon pur	
Comments or recommendations:	
High water alarm is mounted to I joist in basement near electrical panel.	
	(漢): (表):
Certification	
I hereby certify that all the necessary information has been gathered to determination of future system performance has been nor can be made of possible abuse of the system, inadequate maintenance, or future water upon the system.	lue 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
mapootor signature.	
Necessary or Locally Required Attachments	
☑ Soil boring logs ☑ System/As-built drawing	☐ Forms per local ordinance
Other information (list):	
	(Page 1
	1-282-5332 or 800-657-3864 • Available in alternative format 1-282-5332 or 800-657-3864 • Available in alternative format

Prop	erty a	address: 11940 Great Oak Trail N.	Grant, MN 55110	Inspector initials/Date: TT   3/8/2017
				(mm/dd/yyyy)
1.	lmp	act on Public Health — Co	ompliance compone	ent #1 of 5
<u> </u>				Verification method(s):
_	Con	npliance criteria:		✓ Searched for surface outlet
_		em discharges sewage to the nd surface.	☐ Yes ☒ No	Searched for seeping in yard/backup in home
		em discharges sewage to drain	☐ Yes   No	<ul> <li>☑ Excessive ponding in soil system/D-boxes</li> <li>☑ Homeowner testimony (See Comments/Explanation)</li> </ul>
_	Syst	em causes sewage backup into ling or establishment.	☐ Yes ☒ No	☐ "Black soil" above soil dispersal system
-			nates the	<ul><li>☐ System requires "emergency" pumping</li><li>☐ Performed dye test</li></ul>
	Any "yes" answer above indicates the system is an imminent threat to public health and safety.			☐ Unable to verify (See Comments/Explanation)
			p	☐ Other methods not listed (See Comments/Explanation)
-		nments/Explanation:		
				P. E. S. C.
2.	Tar	nk Integrity – Compliance	component #2 of 5	
		mpliance criteria:		Verification method(s):
-		tem consists of a seepage pit,	☐ Yes ☒ No	⊠ Probed tank(s) bottom
	cesspool, drywell, or leaching pit.		☑ Examined construction records	
		page pits meeting 7080.2550 may be		☐ Examined Tank Integrity Form (Attach)
		pliant if allowed in local ordinance.	☐ Yes ☒ No	☐ Observed liquid level below operating depth
		vage tank(s) leak below their igned operating depth.	☐ 162 ☑ 140	Examined empty (pumped) tanks(s)
		es, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"
	Any "yes" answer above indicates the system is failing to protect groundwater.		cates the	☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
			roundwater.	Colleg methods not hated (556 Comments Explanation)
	Cor	nments/Explanation:		
		:		
_	•			
<u>3.</u>	Ot	her Compliance Condition		
	a.			d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unknown
	b.	Other issues (electrical hazards, etc.) *System is an imminent threat to	to immediately and adve public health and safe	Oloci) in brack transmission and a linking
		Explain:		下海上 下海上 海上 高
	c.	System is non-protective of ground		ns as determined by inspector . □ Yes* ⊠ No
		*System is failing to protect gro	uriuwater.	
		Explain:		
		: :		147 [4] 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
				Tillie a bar a de la constant famoura

Inspector initials/Date: TT | 3/8/2017

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Property address: 11940 Great Oak Trail N. G	irant, MN 55110	Inspector initials/D	ate: TT   3/8/2017
			(mm/dd/yyyy)
4. Soil Separation - Compliance co	omponent #4 of 5		Control of the Contro
Date of installation: 11/22/1999 (mm/dd/yyyy)	Unknown	Verification method(s):	
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No	Soil observation does not expire observations by two independe unless site conditions have been	nt parties are sufficient,
Compliance criteria:		requirements differ.	n altered or local
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food,	☐ Yes ☐ No	□ Conducted soil observation(     □ Two previous verifications (     ℓ	(\$1)
beverage or lodging establishment:		☐ Not applicable (Holding tank(s	), no drainfield)
Drainfield has at least a two-foot vertical		Unable to verify (See Comme	nts/Explanation)
separation distance from periodically saturated soil or bedrock.		Other (See Comments/Explana	ition)
Non-performance systems built April 1,	⊠ Yes □ No	Comments/Explanation:	
1996, or later or for non-performance systems located in Shoreland or Wellhead		0-8 fine sand	7.5 YR 4/4
Protection Areas or serving a food,		8-30 loamy sand	1+7 + ;
beverage, or lodging establishment:		30-54 fine sand	KM:
Drainfield has a three-foot vertical separation distance from periodically		54-76 med sand	7.5 YR 5/6
saturated soil or bedrock.*		)	
"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate depths or elevation	ns
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080.		A. Bottom of distribution media	24-30
2350 or 7080.2400 (Advanced Inspector License required)			71" 2.5 YR 5/1
Drainfield meets the designed vertical		B. Periodically saturated soil/bedro	
separation distance from periodically saturated soil or bedrock.		C. System separation	41"
		D. Required compliance separation	36"
Any "no" answer above indicates to failing to protect groundwater.	nt if allowed by Local		
raining to protect groundwater.		Ordinance.	
E Operating Downit and Nitrogram	DAIDT O "		
<ol><li>Operating Permit and Nitrogen</li></ol>		15"	Not applicable
Is the system operated under an Operating	<del></del>	s 🖾 No If "yes", A below is re	5 (3) X ( )
Is the system required to employ a Nitroger	<del></del>	s ⊠ No If "yes", B below is re	quired
BMP = Best Management Practice(s) s	_		
If the answer to both questions is "n	o", this section do	es not need to be completed.	74 V 15 V 15
Compliance criteria		. 14	
a. Operating Permit number: <u>n/a</u>		☐ Yes ☐ No	
Have the Operating Permit requireme	nts been met?	☐ Yes ☐ No	
b. Is the required nitrogen BMP in place		ng?	
Any "no" answer indicates Nonc			
Upgrade Requirements (Minn. Stat. § 115.55) discontinued within ten months of receipt of this a 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 continued.	notice or within a shorter , laced, or its use discontir vo feet of design soil sep dinance that is more stric	period if required by local ordinance. If nued within the time required by local of aration, then the system need not be a ct. This provision does not apply to syst	the system is failing to protect dinance. If an existing system ograded, repaired, replaced, or ems in shoreland areas.

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