

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): 10/12/2017				
	pliant – Notice of Noncompliance de Requirements on page 3.)			
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat Other Compliance Conditions (Compliance Component #3) – Imminent is Tank Integrity (Compliance Component #2) – Failing to protect groundw Other Compliance Conditions (Compliance Component #3) – Failing to protect ground Soil Separation (Compliance Component #4) – Failing to protect ground Operating permit/monitoring plan requirements (Compliance Component	threat to public health and safety ater protect groundwater water			
Departs Information	2402440220000			
Property Information Parcel ID# or Sec/Twp/Ra				
	n for inspection: Property Transfer			
	's phone:			
or Owner's representative: Shannon Perron Repres	sentative phone: 651-209-8287			
	Regulatory authority phone: 651-430-6655			
Brief system description: 1 Septic tank to gravity drainfield	adilony prono.			
Comments or recommendations:				
System was installed in 1982.				
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.	e compliance status of this system. No own conditions during system construction,			
•	cation number: C9370			
100 - 100 -	cense number: <u>L3649</u>			
	Phone number: 651-788-3296			
Necessary or Locally Required Attachments				
<u> </u>	er local ordinance			

Compliance criteria:		Verification method(s):			
System discharges sewage to the ground surface.	☐ Yes ☒ No	 ☑ Searched for surface outlet ☑ Searched for seeping in yard/backup in home 			
System discharges sewage to drain tile or surface waters.	☐ Yes ☒ No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation)			
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping			
Any "yes" answer above indi system is an imminent threat health and safety.		☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)			
Tank Integrity Compliance	22 may 2 may 1 #2 of F				
Tank Integrity — Compliance Compliance criteria:	component #2 dr 5	Verification method(s):			
System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ☒ No	☑ Probed tank(s) bottom ☐ Examined construction records			
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		☐ Examined Tank Integrity Form (Attach) ☐ Observed liquid level below operating depth			
Sewage tank(s) leak below their designed operating depth. If yes, which sewage tank(s) leaks:	☐ Yes ⊠ No	☐ Examined empty (pumped) tanks(s)☐ Probed outside tank(s) for "black soil"			
Any "yes" answer above indesystem is failing to protect g		 ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation) 			
Comments/Explanation:	ns – Compliance com	ponent #3 of 5			
Other Compliance Condition		d, or appear to be structurally unsound. ☐ Yes* ☒ No ☐ Unkn			
Other Compliance Condition a. Maintenance hole covers are dame	aged, cracked, unsecure	•			
a. Maintenance hole covers are dama	to immediately and adve	ersely impact public health or safety. \square Yes* \boxtimes No \square Unknety.			
a. Maintenance hole covers are dama b. Other issues (electrical hazards, etc.)	to immediately and adve				

Inspector initials/Date: DRB | 10/12/2017

Property address: 12531 Quail Ave N May Township, MN 55082

e of installation:	☐ Unkr	nown	Verification method(s):			
(mm/dd/yyyy) preland/Wellhead protection/Food beverage ging?	☐ Yes	⊠ No	Soil observation does not expire. Previous soil observations by two independent parties are suffic unless site conditions have been altered or local		parties are sufficient,	
mpliance criteria:			require	ments differ.		
systems built prior to April 1, 1996, and	⊠ Yes ☐ No		☐ Conducted soil observation(s) (Attach boring logs)			
not located in Shoreland or Wellhead Protection Area or not serving a food,			☐ Two previous verifications (Attach boring logs)			
verage or lodging establishment:	· •	☐ Not applicable (Holding tank(s), no drainfield)				
ainfield has at least a two-foot vertical paration distance from periodically urated soil or bedrock.			☐ Unable to verify (See Comments/Explanation)☐ Other (See Comments/Explanation)			
on-performance systems built April 1, 96, or later or for non-performance stems located in Shoreland or Wellhead otection Areas or serving a food, verage, or lodging establishment:	⊠ Yes	□ No	Comm	ents/Explanation:		
ainfield has a three-foot vertical paration distance from periodically turated soil or bedrock.*						
xperimental", "Other", or "Performance"	IV		Indicate depths or elevations			
stems built under pre-2008 Rules; Type IV V systems built under 2008 Rules (7080. 50 or 7080.2400 (Advanced Inspector			A. Bottom of distribution media		42"	
cense required)					B. Peri	odically saturated soil/bedrock
ainfield meets the designed vertical paration distance from periodically turated soil or bedrock.			C. System separation D. Required compliance separation*		42"	
ny "no" answer above indicates t iling to protect groundwater. Operating Permit and Nitroger	-		Ordin		Not applicable	
Is the system operated under an Operating	Permit?	□ Ye	es 🗌 No	If "yes", A below is requ	uired	
Is the system required to employ a Nitroge	n BMP?	□ Ye	es 🗌 No	lf "yes", B below is requ	uired	
BMP = Best Management Practice(s)	specified	in the syster	m design			
If the answer to both questions is "I Compliance criteria	no", this	section d	oes not n	eed to be completed.		
a. Operating Permit number:						
Have the Operating Permit requirement	ents been	met?		☐ Yes ☐ No		
b. Is the required nitrogen BMP in place			ning?	☐ Yes ☐ No		
			<u> </u>			

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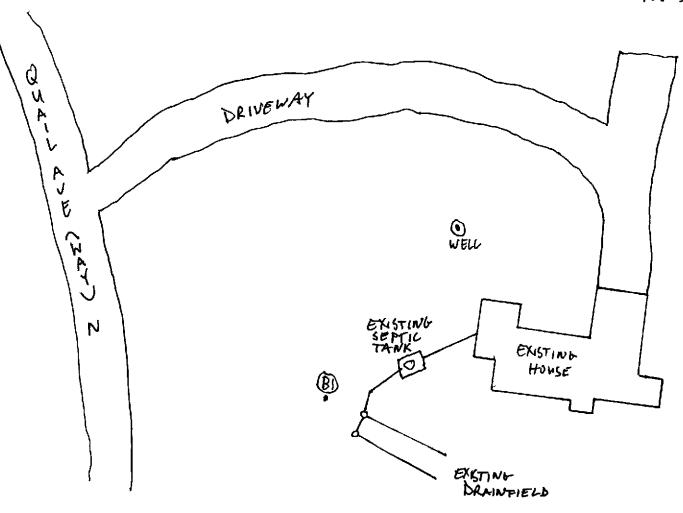
Property address: 12531 Quail Ave N May Township, MN 55082

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Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.

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,

NO SCALE



(B) = SOIL BORING HOLE

SOIL BORING LOG (BI)
0"-10"= 10483/4 LDAMYSAND
10"-20"=104R3/3 LOAMY SAND
20"- 32"=104R4/4 SANDY LOAM 32"-38"=7.54R4/6 SANDY LOAM
38"-84" = 10485/6 MEDIUM SAND
,



Tri-City / William Lloyd Analytical Laboratory

9300 Poplar Bridge Road • Bloomington, MN 55437 • (952) 563-4904

	Sample Results Report	
Dave Brown	•	Report Date:
4787 Radio Dr.		10/13/2017 12:01
Woodbury, MN 55129		

Received By:

Deb Weltzin

Sample Condition Upon Receipt:

Received Date / Time:

12-Oct-2017 11:35

Acceptable

Sample ID: 1710082-01 12.531 Quail Way Stillwater, MN

Sample Collector: Dave Brown

Collection Date/Time: 10/12/2017 9:38:00AM

Analyte	Result	Units	MCL*	•	Date Analyzed	Analyst Initials	Method
P/A total coliform	Absent	CFU/100 mL	Absent	PASS	10/13/2017	DJW	Colisure®
Nitrate as N	2.41	mg/L	10	PASS	10/12/2017	BL	EPA 353.2 Rev. 2.0

^{*}MCL (maximum contaminant level) set by the EPA

PASS - The analyte(s) reported, for the sample(s) listed above, meet standards set by the Minnesota Department of Health and U. S. Environmental Protection Agency for safe drinking water.

Approved By:

Bree Landherr

Laboratory Analyst

Bree Landherr

Laboratory Identification Number: 027-053-355