Inspect Minnesota & Midwest Soil Testing

P.O. Box 10853 White Bear Lake, MN 55110 651-492-7550/Brian@Midwestsoiltesting.com

Brian Humpal

MPCA Licensed Advanced Inspector

SUBSURFACE SEWAGE TREATMENT SYSTEM COMPLIANCE REPORT

Inspection Address: 12010 Square Lake Trail N, May Twp, MN 55082

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system, have reviewed the history of the system with the owner, Patricia Schultz, and have reviewed the original design/permit records, which were on file at Washington County. This system consists of two pre-cast septic tanks and a rock trench drainfield.

My inspection indicates that this system is presently "non-compliant" in accordance with MPCA rules 7080.1500 Subp.4(B)(D) because of the lack of the required three foot separation between the bottom of the drainfield and seasonally saturated soils. Washington County issued sewage treatment permit #0009-03043 for the installation of this septic system.

In accordance with MPCA rules, I am sending a copy of this complete report to Washington County. I cannot officially speak on behalf of the County relative to the upgrade requirements of these non-compliant systems. Please contact the Washington County Department of Public Health & Environment (651-430-6655) to verify the County's position.

Please advise buyer, agents, lender, etc. to contact me should they have any questions regarding this system.

Brian Humpal



Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (MF requirements and attached forms – additional local requirements may also apply.	PCA) For local tracking purposes:			
Submit completed form to Local Unit of Government (LUG) and system own	or			
within 15 days	61			
System Status				
System status on date (mm/dd/yyyy): <u>5/22/2018</u>				
	ncompliant – Notice of Noncompliance e Upgrade Requirements on page 3)			
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent the Other Compliance Conditions (Compliance Component #3) – Immine Tank Integrity (Compliance Component #2) – Failing to protect ground	nt threat to public health and safety ndwater			
☐ Other Compliance Conditions (Compliance Component #3) — Failing				
 Soil Separation (Compliance Component #4) – Failing to protect groundwater □ Operating permit/monitoring plan requirements (Compliance Component #5) – Noncompliant 				
Property Information Parcel ID# or Sec/Twp Property address: 12010 Square Lake Trail Ct N, May Twp, MN 55082 Rea				
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www.pca.state.mn.us • 651-296-6300 • 800-657-3864 • TTY 651-282-5332 or 800-657-3864 • Available in alternative formats wq-wwists4-31 • 1/24/12 Page 1 of 3

Property address: 12010 Square Lake Trail Ct N, May Twp, MN 55082

Inspector initials/Date: 5/22/2018

1.	lm	npact on Public Health – Cor	npliance	component #1 c	of 5		
	Co	ompliance criteria:		Verification method(s):			
- - -		rstem discharge sewage to the bund surface.	☐ Yes	⊠ No	☑ Searched for surface outlet☑ Searched for seeping in yard/backup in home		
		stem discharge sewage to drain tile surface waters.	☐ Yes	⊠ No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation) ☐ "Plack soil" shows soil dispersal system		
		stem cause sewage backup into velling or establishment.	☐ Yes	⊠ No	 □ "Black soil" above soil dispersal system □ System requires "emergency" pumping □ Performed dye test 		
		Any "yes" answer above indicates the system is an Imminent Threat to Public Health and Safety.			☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)		
		omments/Explanation: one of the above found.					
2.	Ta	ank Integrity — Compliance com	nponent #	#2 of 5			
	Co	Compliance criteria:			Verification method(s):		
		stem consists of a seepage pit, sspool, drywell, or leaching pit.	☐ Yes	⊠ No	☑ Probed tank(s) bottom☑ Examined construction records		
		epage pits meeting 7080.2550 may be mpliant if allowed in local ordinance.			☐ Examined Tank Integrity Form (Attach)☐ Observed liquid level below operating depth		
	de	ewage tank(s) leak below their signed operating depth.	☐ Yes	⊠ No	☐ Examined empty (pumped) tanks(s)☐ Probed outside tank(s) for "black soil"		
	If yes, which sewage tank(s) leaks:				☐ Unable to verify (See Comments/Explanation)		
	Any "yes" answer above indicates the system is Failing to Protect Groundwater.			☐ Other methods not listed (See Comments/Explanation)			
Comments/Explanation: Lowered underwater camera into tanks - baffles and tank walls C							
<u>3.</u>	U1	Other Compliance Conditions – Compliance component #3 of 5					
	a.	3					
	 b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☐ No ☐ Unk *System is an imminent threat to public health and safety 						
	c. System is non-protective of ground water for other conditions as determined by inspector ☐ Yes* ☐ No *System is failing to protect groundwater Explain:						
					etermined by inspector ☐ Yes* ☒ No		

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Property address: 12010 Square Lake Trail Ct N, May Twp, MN 55082

Inspector initials/Date: 5/22/2018

	Date of installation: _2004 Shoreland/Wellhead protection/Food Beverage Lodging?	Unkr					
		□ v			rerification method(s):		
		☐ Yes No			Soil observation does not expire. Previous soil observations by two independent parties are sufficient,		
	Compliance criteria:				nless site conditions have been all		
	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:	noreland or Wellhead		Conducted soil observation(s) (ed soil observation(s) (Attach boring logs) vious verifications (Attach boring logs)		
:	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, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:	☐ Yes	⊠ No	C	Comments/Explanation:		
;	Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*						
	Experimental", "Other", or "Performance"	☐ Yes	□No	Ir	ndicate depths of elevations		
	systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)			<u>A</u> .	. Bottom of distribution media	See Attached Boring Log(s)	
:	Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				Periodically saturated soil/bedrock System separation		
	Saturated Soil of Dedrock.				. Required compliance separation*		
	Any "no" answer above indicates the system is				*May be reduced up to 15 percent if allowed by Local		
	Failing to Protect Groundwater.			_ (Ordinance.		
5. (Operating Permit and Nitrogen B	MP* – 0	Compliand	ce com	ponent #5 of 5 Not app	licable	
	Is the system operated under an Operating Permit?						
	Is the system required to employ a Nitrogen BMP?						
	BMP=Best Management Practice(s) specified in the system design						
If	If the answer to both questions is "no", this section does not need to be completed.						
_	compliance criteria						
i	 a. Operating Permit number: Have the Operating Permit requirements been met? b. Is the required nitrogen BMP in place and properly functioning? 				☐ Yes ☐ No		
_				72	☐ 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 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.

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;WASHINGTON COUNTY, MINNESOTA Department of Public Health

and Environment 651/430-6688

HAY TOWNSHIP

PERMIT NUMBER

000963948 SKNAGR PERMIT

Owner :

VINCENT.

SCHULTZ

PO BOY 772

LAKREADIL

ММ

55043

Applicant: VINCENS'

SCHIJ.TZ

303-8455

NEW DRAINVIELD PERHIT

SEPTIC APPLICATION/SOTI, BEVIEW

Total Pear : Total Paid :

Total: Bue: :

205.00 195.00

400.00

400.00

, **υ**Ω

PREMISSION IS HERRBY GRANTED

To execute the work specified in this permit on the following described property upon express condition that said pressure and their agents, employers and workmen shall conform in all respects to the provisions of the Building Code, and/or Ordinanoss.

this permit may be repited at any time upon the violation of any of the provisions of soid code and ordinaness.

Project Address :

12300 SQUARE TAKE TE OF N

STILLMATER

850A2

28-031-20-34-0005 Geo :

Tagal Description: HAY fEP Flow Capacity

696 Gal/Day Tank Volume Soil Canditions: builty to kestriction

2000

PATE USTA

3 Hin/Inch

Soil Treatment Type:

Bot ton ATM

1000 Rock Septh

authorized Work / Spenjal Conditions

- Imatall individual amunga trantment myalam na par approved design in area tested and shown on site plan.

we paymit Repiration tata !

Sewage Treatment: 2004-10-17

A CERTIFICATE OF OCCUPANCY HUST BE EXQUESTED AND ISSUED PRIOR TO USE OR OCCUPANCY OF WORK PERHITTED BY A BUILDING PREMIT.

we this parait shall expire and be null and void if the work authorized by the Anilding Permit is not commenced willin 60 julys of the date of lessance or if work is abandoned or magended for a period of 120 days. Torm of the Suilding Permit is 12 months from date of issue. Torm of sewage transment parmit is 12 months from date of temps.

Parally for violation of any of the provisions of building code: Fine mat to exceed five bundred dollars (\$580.08) or imprisionment for hot sure than ninety (80) days, or huth.

Permit Issue fote 2005-10-17 - Gode Referenment Officer

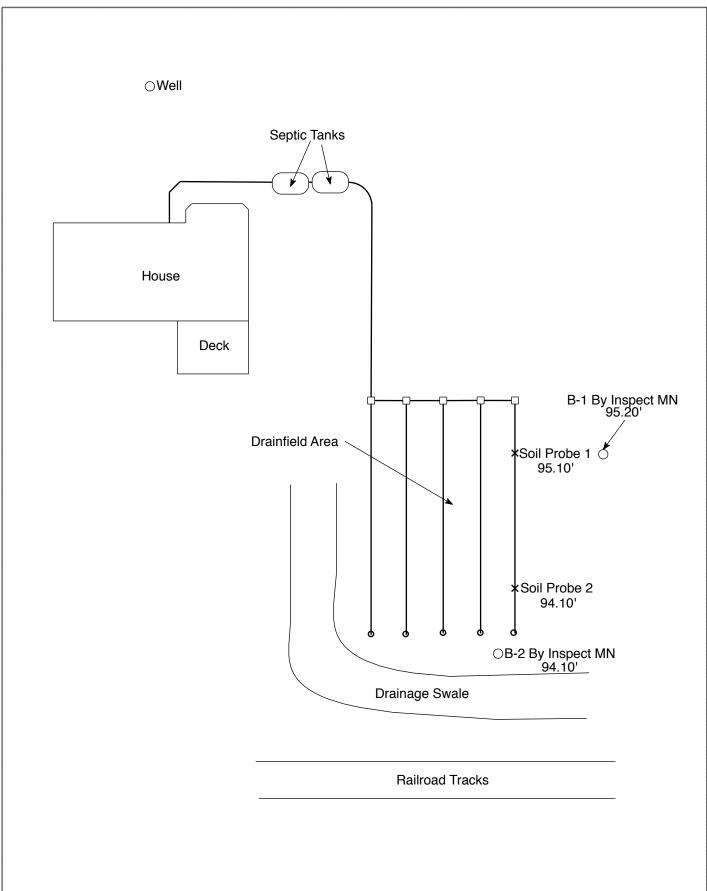
Inspect Minnesota & Midwest Soil Testing Subsurface Sewage Treatment System Owner/Property Information

This information will be used for the purpose of conducting an MPCA Compliance Inspection.

Date of Inspection: May 22, 2018	Time: 8:45 AM				
Property Address: 12010 Square Lake Trail Ct N, May Twp,					
MN	Zip: 55082				
Property Owner: Vincent & Patricia Schultz	Phone:				
Tank(s) Tank(s)Material Soil Treatment System Septic 2 Fiberglass Rock trench Aerobic Plastic Gravelless trench Lift Metal Chamber trench Holding Concrete Seepage bed Other: Block Mound Other At-grade	Other Alternative system Experimental system Cesspool system Other system				
Are the tank maintenance covers accessible? ⊠ Yes ☐ No *If i					
performed through the maintenance holes. Maintenance hole cover the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface to facilitate access and proper maintenance of the ground surface access and proper maintenance of the ground surface access and proper maintenance of the ground surface access and proper maintenance access and proper maintenance access and proper maintenance access access access access and proper maintenance access acce					
Year house built: 2004 Year septic installed: 2004	Γank size (gals.): 2-1000				
	sidents in home? 2-4				
Number of bedrooms? 4 Are all floors drained by gr					
Garbage disposal? N Whirlpool bath?	Y				
More than one system (laundry, etc.)? N					
Does this property have any footing drain tiles connected to the septic system? N					
Are any buildings on this property such as garages or out-buildings connected to this system? N					
Are there any additional systems on this property serving other buildings? N					
Location of septic system on lot? Tanks - Southeast Side, Drainfield - Southwest Side					
	well a deep well? Y				
Have you ever experienced any problems with the system such as: tree roots, sewage back-ups, surfacing of sewage onto the ground, septic tank overflowing, etc.; or have any repairs been made to the system? N If yes, explain:					
When was the system last pumped? 2013 Name of pumper: Pinky's Sewer Service					
How often pumped in previous years? Every 3					
Have you received notices from any government agency concerning this system? N					
Is your property located in a shoreland management area? N					
Do you have any additional information that should be given to the new owner? N					

I hereby certify that the above information is correct to the best of my knowledge. I also understand that if the system is considered "non-compliant/failing" per MPCA rules, that the inspector must by law submit a copy of this report to the local government unit within 15 days of the date of inspection completion. I also agree that unless otherwise noted in this report, that I/we are ultimately responsible for payment of all fees for all work performed relative to this inspection by Inspect Minnesota and Midwest Soil Testing.

Owner/Occupant: Patricia Schultz's Signature On File Date: 5/22/2018



← N NO SCALE

12010 Square Lake Trail Ct N, May Twp, MN 55082

Log Of Soil Borings

Loc	ation of Project:	12010 Square Lake	Trail Ct N, May Twp, MN 55082		
Borings Made By: Inspect Minnesota				Date:	5/21/18
Auger Used: Hand/Bucket			Classification System: USDA		
Boring Number: 1			Boring Number: 2		
Surface		95.20'	Surface	2	
Elevation	of Benchmark	t = 100.00' top of	Elevation of 94.10'		94.10'
Boring	manhole on	second septic tank	Boring		
Depth In	Soils Er	ncountered	Depth In	Soils E	ncountered
Inches 0-12	10VD 3/3 L	pamy Fine Sand	Inches 0-15	10VD 4/4 I	oamy Fine Sand
12-30		ne Sandy Loam	15-26	•	Fine Sandy Loam
30-41		4 Silt Loam	26-37		Medium Sand
41-50		oam (Moist) With	37-43	-	ledium Sand with
50-58		ly layers	43-50	-	§ 7.5YR Redox
30-36		Loam (Moist) With 5/8, & 5YR 4/4 Redox	43-30		Silt Loam With 10YR 7/2 Redox
	101117,2,7101111	5, 5, 6, 5 TK 1, 1 Red 5 K		713111373	2011(7)211640/
91.93'	Elevation To Botton	n Of Distribution Media	91.93'	Elevation To Bottom	Of Distribution Media
-91.03' Depth To Redox Or End Of Boring			91.02' Depth To Redox Or End Of Boring		
=0.9'/11" Of Separation			=0.91'/11" Of Separation		
End Of Boring At: 58"				End Of Boring At:	50"
	End Of Boring At: Redox Present At:	50"		Redox Present At:	37"
			Standing	Water Present At:	None
Standing Water Present At: None			Standing	water riesent At:	ivone

Bottom Of Distribution Medium At: 38" Or Elevation 91.93' At Soil Probe 1 Bottom Of Distribution Medium At: 26" Or Elevation 91.93' At Soil Probe 2

DISCLAIMER

Brian L. Humpal, Inc. dba. Inspect Minnesota, Midwest Soil Testing Relative to Subsurface Sewage Treatment System (SSTS) Compliance Inspections

- 1. This inspection/report is being performed for only the seller/owner of the property on which the SSTS is located. In such case that another party is paying for the inspection, the contract is between only said party and Brian L. Humpal, Inc.; there is no contract between Brian L. Humpal, Inc. and any other party unless otherwise noted.
- 3. Brian L. Humpal, Inc. has not been retained to warranty, guarantee, or certify the proper functioning of the SSTS for any period of time beyond the date of inspection or into the future. Because of the numerous factors (usage, maintenance, soil characteristics, previous failures, etc.) which may affect the proper operation of an SSTS, as well as the inability of Brian L. Humpal, Inc. to supervise or monitor the use or maintenance of the SSTS, the report shall not be construed as a warranty by Brian L. Humpal, Inc. that the SSTS will function properly for any particular party for any period of time.
- 4. Brian L. Humpal, Inc. is unable to verify the frequency and/or, quality of prior or future maintenance of the SSTS. Maintenance of the tank(s) must be performed through the tanks maintenance hole. The removal of solids from any location other than the maintenance hole is not a compliant method of maintenance. It is strongly recommended that maintenance covers be made accessible to the ground surface to facilitate proper maintenance.
- 5. Minimum Compliance Inspection requirements relative to this inspection and this report include <u>only</u> verification that the SSTS has tank(s) (septic tanks, lift tanks, dosing tanks, stilling tanks, etc.) which are watertight below the designed operating depth, the required separation between the bottom of the subsurface soil distribution medium and seasonally saturated soils, no back-ups of sewage into the dwelling, no discharge of sewage/effluent to the ground surface or surface waters, and no imminent safety hazards. Brian L. Humpal, Inc. does not inspect plumbing or pumps prior to the first SSTS component as these are plumbing components. The performance of exterior pumps and associated components are not inspected as they are considered to be maintenance items. Additionally, no indications relative to compliance with electrical code requirements have been made. It is recommended that any other applicable plumbing, electrical, housing, etc. inspections be performed by a qualified inspection business. Sewage back-up verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the building prior to inspection. Brian L. Humpal, Inc. cannot guarantee that the information given to them by the last occupants of the building prior to inspection relative to back-ups is accurate.
- 4. Certification of this SSTS does not warranty future use beyond the date of the inspection. Any SSTS, old or new, can become hydraulically overloaded or discharge sewage/effluent to the ground surface as a result of more people moving into the house than were previously occupying the house, improper maintenance, heavy usage, leaking plumbing fixtures, groundwater infiltration, tree roots, freezing conditions, surface drainage problems, poor initial design, poor construction practices, or unsuitable materials used in constructing the system; the system can also simply stop working because of its age. An SSTS that has been properly designed and installed, properly maintained, and used in the manner for which the system was designed can be expected to provide service for twenty to twenty-five years on average. Some parts of the SSTS such as alarms, switches, pumps, filters, etc. will most likely have to be repaired or replaced over the lifetime of the system.
- 5. A Compliance Inspection is not meant to be a test or inspection for longevity of the system; a Compliance Inspection is strictly for the purpose of determining if the SSTS is protective of public health and safety, as well as the groundwater at the date and time the inspection was performed. This inspection is not intended to determine if the SSTS was originally designed or installed to past or present MPCA or other Local Government Unit code requirements. This inspection is not intended to determine if the SSTS was designed and/or installed to support the anticipated flow from the building as the use of the building may have changed since the design and construction of the SSTS due to the addition of bedrooms, occupants, etc. In addition, this inspection is not intended to determine the quality of the original SSTS design, the quality of the construction practices used while installing the SSTS, or the quality of the materials used in constructing the SSTS.
- 6. Brian L. Humpal, Inc. cannot guarantee the performance of SSTS products/components such as: gravelless pipe, chamber trenches, effluent filters, tanks, sewage pre-treatment components, piping, etc. Products such as gravelless pipe are no longer approved for installation in the State of Minnesota and may have a significantly reduced performance and/or life expectancy.
- 7. WINTER WORK: By accepting this report, it is understood that inspections conducted during winter months (approximately November 1st through April 1st) are more difficult to perform because of possible snow cover and/or ground frost. SSTS components such as tanks, maintenance covers, tank inspection pipes, subsurface distribution medium inspection pipes, and soil treatment areas are more difficult or impossible to locate due to snow cover and/or ground frost. In addition, soil borings are more difficult to perform due to snow cover and/or ground frost. Brian L. Humpal, Inc. will attempt to use the same level of standards when performing work during winter periods as when performing work during non-winter periods. However, the recipient of this report understands that because of the aforementioned considerations, the same level of standards may not be possible.
- 8. By accepting this report, the client understands that Brian L. Humpal, Inc. will not be responsible for any monetary damages exceeding the fee for the services provided.

Subsurface Sewage Treatment Systems Non-transferable Business License

Inspect Minnesota, Midwest Soil Testing

License # L2896

License Expires: 12/22/2018

Issued: 10/10/2017

es:

Specialty Area(s):

Installer
Maintainer
Service Provider
Advanced Designer
Advanced Inspector

Designated Certified Individual(s):

Cert #	Name	Certification Expir		
C9633	Anthony P Scully	7/28/2018		
	Installer, Designer (Conditional)			
C5342	Brian L Humpal	10/15/2020		
	Installer, Maintainer, Serv Prov, Adv Designer, Adv Inspector			
C9852	Christopher R Uebe	3/4/2018		
	Designer, Inspector			



520 Lafayette Road North St. Paul, Minnesota 55155-4194 Charles & Thompson

Charles K Thompson, Supervisor Certification & Training Unit