Midwest Sewer Services

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 (SSTS) COMPLIANCE REPORT

Date: March 21, 2022 Time: 1:30 PM Owner: Matt Schneider

Inspection Address: 6012 Military Rd, Woodbury, MN 55129

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system and have reviewed the original design/permit records on file at the City of Woodbury. This system consists of two older pre-cast septic tanks (installed in 1995) and a pre-cast lift tank and mound (installed in 2015). Pinky's Sewer Service pumped the septic tank on March 23, 2022.

Although not a compliance criteria, my inspection indicated a high liquid level in the septic tanks caused by an effluent filter being retrofitted into the second septic tank. We recommend cleaning the effluent filter frequently (every 6 months) and pumping every one to two years.

Predicated on my inspection of the system and my review of the original design/permit records, it is my opinion that this system <u>presently meets</u> MPCA minimum compliance inspection requirements.

Midwest Sewer Services have been hired to perform a compliance inspection of this SSTS for compliance with local ordinances pursuant to Minn. Stat. § 115.55 (2013). This compliance inspection covers only the criteria required by Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011). A compliance inspection is an indication of the current compliance status of the system and does not guarantee the performance or longevity of this system beyond the date of inspection, as it is impossible to determine the future performance of any system. Midwest Sewer Services disclaim any use of this compliance inspection beyond determining SSTS compliance pursuant to Minn. Stat. § 115.55 Subd. 5a (2013) and Minn. R. 7080.1500 (2011).

Please contact me should you have any questions.

Christopher Uebe

Brian Humpal

Brian Humpal



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

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance. Instructions for filling out this form are located on the Minnesota Pollution Control Agency (MPCA) website at https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf.

Parcel ID# or Sec/Twp/Range: Reason for Inspection Property Transfer Local regulatory authority info: Washington County Property address: 6012 Military Rd, Woodbury, MN 55129 Owner/representative: Matt Schneider Owner/representative: Matt Schneider Owner/representative: Matt Schneider Brief system description: Two pre-cast septic tanks, a pre-cast lift tank, and a mound. System status System status on date (mm/dd/yyyy): 3/21/2022 Compliant – Certificate of compliance* (Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A 04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.) *Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance. Reason(s) for noncompliance (check all applicable) Impact on public health (Compliance component #1) – Imminent threat to public health and safety Tank integrity (Compliance component #2) – Failing to protect groundwater Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater Other Compliance Conditions (Compliance component #3) – Imminent threat to public health and safety Other Compliance Conditions (Compliance component #3) – Imminent threat to public health and safety Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to protect groundwater Soil separation (Compliance component #5) – Failing to	Property information	Local tracking number:					
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https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021

npact on public health — Co Compliance criteria:		Attached supporting documentation	:
System discharges sewage to the ground surface	☐ Yes* ⊠ No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes* ⊠ No	<u> Пот аррисавіе</u>	
System causes sewage backup into dwelling or establishment.	☐ Yes* ☒ No		
Any "yes" answer above indicates imminent threat to public health an			
Describe verification methods and	results:		
None of the above found.			
ank integrity. Compliance	sompoport #2	οf Γ	
ank integrity – Compliance	component #2	of 5	
	component #2		
Compliance criteria:		Attached supporting documentation	
Compliance criteria: System consists of a seepage pit,	component #2		:
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,		Attached supporting documentation	
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their		Attached supporting documentation ☑ Empty tank(s) viewed by inspector	Pinky's Se Service ss: L1673
Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	_ Yes* ⊠ No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business:	Pinky's Se Service
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth? If yes, which sewage tank(s) leaks: Any "yes" answer above indicates is failing to protect groundwate. Describe verification methods and Although not a compliance criteria, methods and and although not a compliance criteria, methods and although not a compliance criteria.	☐ Yes* ☒ No ☐ Yes* ☒ No ☐ Yes* ☒ No ☐ Yes* ☒ No ☐ ates the system er. ☐ results: ny inspection indicated	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business Date of maintenance: Existing tank integrity assessment (Attached Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment (Attached Date of maintenance (mm/dd/yyyy): (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See form instructions to ensure assessment (Attached Date of maintenance (must be within (See	Pinky's Sonservice Set L1673 3/23/2022 Sch) In three years ment complied sary – explain of an effluent

Pro	perty Address: 6012 Military Rd, Woodbury, MN 55129	
Bus	siness Name: Midwest Sewer Services	Date: 3/21/2022
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unso	ecured?
	☐ Yes* ☑ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safe	ty? ☐ Yes* ☒ No ☐ Unknown
	*Yes to 3a or 3b - System is an imminent threat to public health and safety.	
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes* ⊠ No
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes* ☒ No
	*Yes to 3c or 3d - System is failing to protect groundwater.	
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
1	Operating permit and nitrogen BMP* – Compliance component #4 c	of 5 M Not applicable
 -		
		If "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? Yes No	If "yes", B below is required
	BMP = Best Management Practice(s) specified in the system design	
	If the answer to both questions is "no", this section does not need to be complete	d.
	Compliance criteria:	
	a. Have the operating permit requirements been met?	
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	
	Any "no" answer indicates noncompliance.	
	Describe verification methods and results:	
	Attached supporting documentation:	

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siness Name: <u>Midwest Sewer Services</u> Soil separation – Compliance com	npone	nt #5 o	Date: <u>3/</u>	<u>z 1/2022</u>			
Date of installation 1995/2015 (mm/dd/yyyy)	Unkn	iown					
Shoreland/Wellhead protection/Food beverage lodging?	⊠ Yes	□No	Attached supporting documentation: ☐ Soil observation logs completed for the	ne report			
Compliance criteria (select one):							
	□Yes	□ No*	☐ Not applicable (No soil treatment area	a)			
not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:			Reviewed design and permit records.				
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.							
5b.Non-performance systems built	⊠ Yes	□ No*	Indicate depths or elevations				
April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media	1' of Sand			
or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock	See Attached Boring Log(s)			
Drainfield has a three-foot vertical			C. System separation				
separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation*				
			*May be reduced up to 15 percent if allo Ordinance.	owed by Local			
5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	☐ Yes	□ No*					
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.							

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.

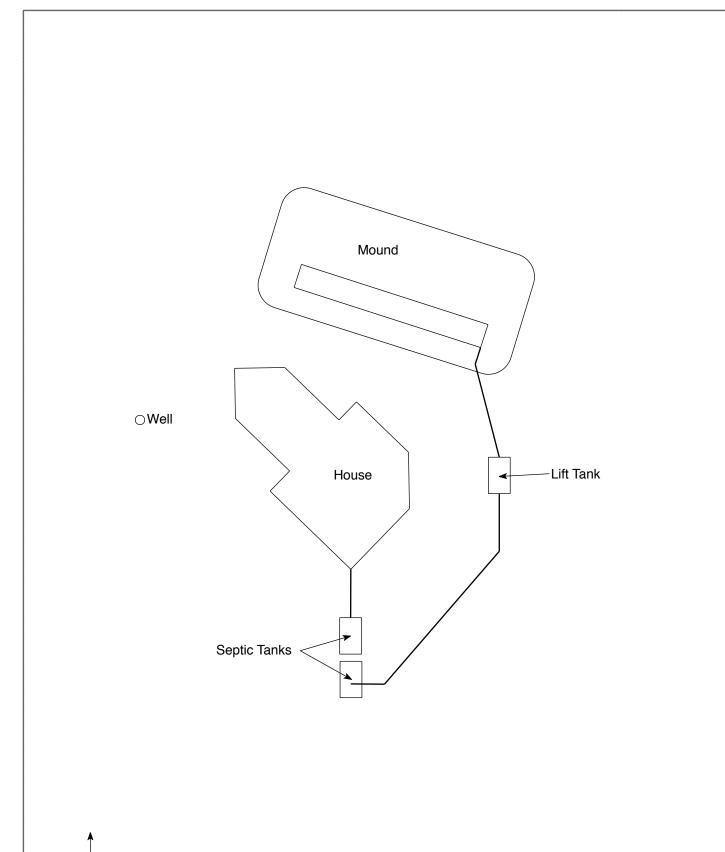
800-657-3864

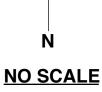
https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021

Describe verification methods and results:

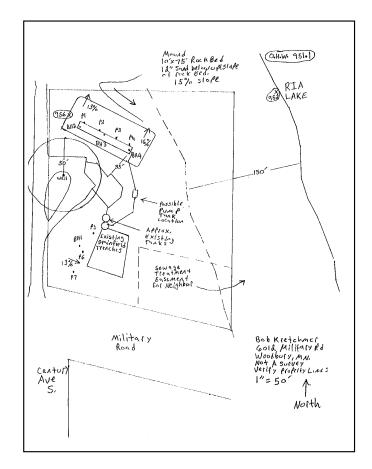
Midwest Sewer Testing Subsurface Sewage Treatment System Owner/Property Information This information will be used for the purpose of conducting an MPCA Compliance Inspection.

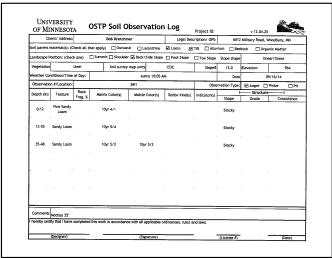
This information will be used for the purpose of conducting an MPCA	Comphance inspection.
Date of Inspection: March 21, 2022	Time: 1:30 PM
Property Address: 6012 Military Rd, Woodbury, MN	Zip: 55129
Property Owner: Matt Schneider	Phone: 314-795-7207
Tank(s) Tank(s)Material Soil Treatment System Septic 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 performed through the maintenance holes. Maintenance hole cov the ground surface to facilitate access and proper maintenance of	ers should be made accessible to the system.
Year house built: 1995 Year septic installed: 1995/2015	
	esidents in home?
Number of bedrooms? 5 Are all floors drained by g	-
Garbage disposal? Whirlpool bath?)
More than one system (laundry, etc.)?	
Does this property have any footing drain tiles connected to the se	eptic system?
Are any buildings on this property such as garages or out-building	•
Are there any additional systems on this property serving other bu	
Location of septic system on lot? Septic Tanks-South Side, Lift T Side	ank-East Side, Mound-North
	e well a deep well? Y
Have you ever experienced any problems with the system such as surfacing of sewage onto the ground, septic tank overflowing, etc to the system? If yes, explain:	
	nper: Pinky's Sewer Service
	n on a monitoring plan?
Have you received notices from any government agency concerni	ng this system?
Is your property located in a shoreland management area? Y	
Do you have any additional information that should be given to the	ne new owner?
I hereby certify that the above information is correct to the best of my knowledge considered "non-compliant/failing" per MPCA rules, that the inspector must by local government unit within 15 days of the date of inspection completion. I all this report, that I/we are ultimately responsible for payment of all fees for all we by Inspect Minnesota and Midwest Soil Testing	law submit a copy of this report to the lso agree that unless otherwise noted in
Owner/Occupant:	Date:

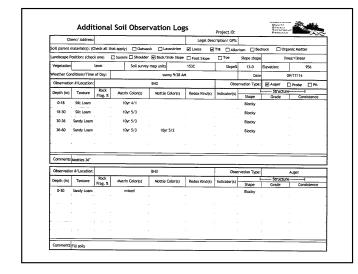


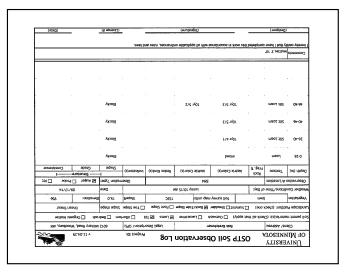


6012 Military Rd, Woodbury, MN 55129









Client/ Ad	dress: 6012	MILITARYR	O A O	Legal Description/	GPS: 30.028	Z1.23,0008	Date: 6	OCT 2014
	t Material(s):		ash Lacu	strine Alluvium	Loess Organ	ic Matter Be	drock SUP	FRIOR LOBE
Landscape		Summit	Shoulder	Back/Side Slope	Foot Slope ?	Toe Slope		
Vegetation	: LAWN			Map Unit(s): てい		Slope (%)	:	
Weather c	onditions/Tim	e of Day: AM/s	WWY FI	ZEEON SILT L	ō4м	Slope Sha	pe:	
Depth (in)	Texture	Matrix	Mottle	Redox	Saturated Soil Indicator(s)	I	Structure	I
Debut (m)	reature	Color(s)	Color(s)	Kind(s)	(see back)	Shape	Grade	Consistence
0-24	SILT	104R		Concentrations Depletions Gleyed		Genular Platy Blocky Prismatic Steple Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
24-42	SILT WAM	104R 413		Concentrations Depletions Gleyed		Granular Platy Blocky Prigmatic Single Grain Massire	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
				Concentrations Depletions Gleyed		Granular Plany Blooky Prisonatic Single Grain Mantree	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
				Concentrations Depletions Gleyed		Granulus Placy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
				Concentrations Depletions Gleyed		Granular Plany Blocky Prismatur Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid
				Concentrations Depletions Gleyed		Georgiae Platy Blocky Prismatic Single Grain Massive	Weak Moderate Strong Loose	Loose Friable Firm Extremely Firm Rigid

SITE EVALUAT		< .	ECLA	COUNTY U	SE ONLY	01	NEW EXISTING DWELLING SHORELAND	0	FOL ESTABLISH	ESTABLISHMENT	
ROPERTY ADDRESS:	61		MILIT	rapy	Ť	GEOCO	DE:		in precinos	PROTECTION RIGH	
boct	2014		70	7.40	REVIEW				1: "		
OIL CLASSIFICATION					PARENT MAY	ERIAL:		II. BORII			
		L BORE		MIDDLE OF TEST AREX				II. BOKII	LOCATION:		
LEVATION OF BORIN				EST AREK				11860.71			
SPS COORDINATES: L S BORING		O	LON: PIT	L) PROBE		BORING		0	LON: PIT	C) PROBE	
SOIL HORIZON DEPTH (IN) FEXTU	w (0	108	STRUCTURE	REDOXIMORPHIC FEATURES	SOR HORIZON DEPTH (IN)	TEXT	URE CO	OLOR	STRUCTURE	REDOXIMORPHIC PEATURES	
24-42 516	AM 10	1/2 1/2						A-2-01-00-00-0			
2	7	45-									
				SOIL REVIEW	CONCLUSI	ONS			L		
42. 4470 (147.10)				DEPTH INFO		FOU TEXTURE					
O UNSUITABLE S O DISTURBED SO	OIL	STANDING WATER: SATUR			IRATED SOIL:	ATEO SOIL:			ZING FACTOR	tt.	
COMPACTED S		BEDROCK: MAXIM			MUM DEPTH OF	NUM DEPTH OF SYSTEM:			LINEAR LOADING RATE:		
					REVIEW						
Cit	ECK ALL TH	AT APP	LY	EASE	MENYS ON LOT:		BLUFFLINE		SETBACKS		
() WETLAND OR			TION		UTILITY		RIVER				
TI FLOODPLAIN				r	DRAINAGE	DRAINAGE			E, STREAM, WETLAND		
D 10 YEAR FLOOD ELEVATION D BLUFFLINE D WELL WELL CASING DEPTH:					OTHER						
COMMENTS/NOTES:											

DISCLAIMER

Brian L. Humpal, Inc. dba. Midwest Sewer Services, 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 only 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 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.