Midwest Sewer Services

P.O. Box 10853 White	Bear Lake, MN 55110	Brian Humpal		
651-492-7550/Brian@Midwestsoiltesting.com MPCA Licensed Advanced Inspect				
SUBSURFACE SEWAG	GE TREATMENT S	YSTEM (SSTS) COMPLIANCE REPORT		
Date: June 27, 2022	Time: 2:00 PM	Owner: Werner Gilka & Kristine Schaefer		
Inspection Address: 466 5 th St S, Bayport, MN 55003				

REPORT SUMMARY

I have performed an "MPCA Compliance Inspection" on this system and have reviewed a previous compliance inspection from 2020 provided by the inspector, Jesse Kloeppner. This very old (installed in approximately 1992) system consists of a pre-cast septic tank and a rock trench drainfield. Smilie's Sewer Service pumped the septic tank on August 13, 2020. It should be noted that the average life expectancy of a septic system is approximately 30 years.

Although not a compliance criteria, it should be noted that the septic tank manhole cover is buried. I recommend extending this cover to the ground surface to facilitate easier access and proper maintenance.

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.

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Brian Humpal

Christopher

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Brian Humpal

MINNESOTA POLLUTION CONTROL AGENCY

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.

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Property	inform	ation
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Property mormation	Local tracking	number:	
Parcel ID# or Sec/Twp/Range:	Reason for Inspection	Property Transfer	
Local regulatory authority info: Washington County			
Property address: _466 5 th St S, Bayport, MN 55003			
Owner/representative: Werner Glinka & Kristine Schaefer		Owner's phone: 650-867-0778	
Brief system description: A pre-cast septic tank and a rock trend	ch drainfield.		

System status

System status on date (mm/dd/yyyy): 6/27/2022

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.

Noncompliant – Notice of noncompliance

Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.

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 or under section 145A.04 subdivision 8.

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) – Imminent threat to public health and safety

Other Compliance Conditions (Compliance component #3) – Failing to protect groundwater

System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – Failing to protect groundwater

Soil separation (Compliance component #5) – Failing to protect groundwater

Operating permit/monitoring plan requirements (Compliance component #4) – Noncompliant - local ordinance applies

Comments or recommendations

Although not a compliance criteria, it should be noted that the septic tank manhole cover is buried. I recommend extending this cover to the ground surface to facilitate easier access and proper maintenance.

Certification

I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: Midwest Sewer Services

Certification number: 5342/9852

Inspector signature:

document has be	en electronically sig	gned)
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License number: L2896

Phone: 651-492-7550

Necessary or locally required supporting documentation (must be attached)

Soil observation logs System/As-Built Locally required forms Tank Integrity Assessment Operating Permit Other information (list): Report Summary, Property Information, Disclaimer

Other:

Not applicable

ground surface	

System discharges sewage to the

System discharges sewage to drain

Property Address: 466 5th St S, Bayport, MN 55003

Business Name: Midwest Sewer Services

Compliance criteria:

tile or surface waters. System causes sewage backup into 🗌 Yes* 🛛 No dwelling or establishment.

1. Impact on public health – Compliance component #1 of 5

🗌 Yes* 🛛 No

🗌 Yes* 🛛 No

Any "yes" answer above indicates the system is an imminent threat to public health and safety.

Describe verification methods and results:

None of the above found.

2. Tank integrity – Compliance component #2 of 5

Compliance criteria:		Attached supporting d	locumentation:		
System consists of a seepage pit,	🗌 Yes* 🛛 No	Empty tank(s) viewed by inspector			
cesspool, drywell, leaching pit, or other pit?		Name of maintenance business:			
Sewage tank(s) leak below their	🗌 Yes* 🛛 No	License number of maintenance business:			
designed operating depth?		Date of maintenance:			
		⊠ Existing tank integrity a	ssessment (Attach)		
If yes, which sewage tank(s) leaks:		Date of maintenance (mm/dd/yyyy):	8/13/2020 (must be within three years)		
Any "yes" answer above indicates the system is failing to protect groundwater.		(See form instructions to ensure assessment complies wit Minn. R. 7082.0700 subp. 4 B (1))			
		Tank is Noncompliant (pumping not necessary – explain below)		
		Other:			

Describe verification methods and results:

Although not a compliance criteria, it should be noted that the septic tank manhole cover is buried. I recommend extending this cover to the ground surface to facilitate easier access and proper maintenance.

Attached supporting documentation:

https://www.pca.state.mn.us 651-296-6300 800-657-3864 Use your preferred relay service Available in alternative formats wq-wwists4-31b • 4/28/2021 Page 2 of 4

Date: 6/27/2022

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Property Address:	466 5 th St S, Bayport, MN 55003
Business Name:	Midwest Sewer Services

Date: 6/27/2022

3. Other compliance conditions – Compliance component #3 of 5

3a	Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecu	ired?	
	🗌 Yes* 🖾 No 📋 Unknown		
3b	Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety?	□ 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		

4. Operating permit and nitrogen BMP* – Compliance component #4 of 5 🛛 Not applicable

Is the system operated under an Operating Permit?		🗌 Yes	🗌 No	If "yes", A below is required
Is the system required to employ a Nitrogen BMP specified in the system	em design?	🗌 Yes	🗌 No	If "yes", B below is required
BMP = Best Management Practice(s) specified in the system des	sign			
If the answer to both questions is "no", this section does not need to be completed.				
Compliance criteria:				
a. Have the operating permit requirements been met?	🗌 Yes 🗌	No		
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:
Operating permit (Attach)

Property Address:	466 5" St S, Bayport, MN 55003
Business Name:	Midwest Sewer Services

5. Soil separation – Compliance component #5 of 5

Date of installation 1992 (mm/dd/yyyy)	_ 🛛 Unknown		
Shoreland/Wellhead protection/Food beverage lodging? Compliance criteria (select one):	🗌 Yes 🛛 No	Attached supporting documentation: ⊠ Soil observation logs completed for th □ Two previous verifications of required	
5a. 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: Drainfield has at least a two-foot vertical	⊠ Yes □ No*	 Not applicable (No soil treatment area Reviewed previous compliance inspe Reviewed design and permit records. 	ction from 2020.
 separation distance from periodically saturated soil or bedrock. 5b. 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: Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.* 	☐ Yes ☐ No*	Indicate depths or elevations A. Bottom of distribution media B. Periodically saturated soil/bedrock C. System separation D. Required compliance separation* *May be reduced up to 15 percent if allo Ordinance.	See Attached Boring Log(s)
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) Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.	☐ Yes ☐ No*		

*Any "no" answer above indicates the system is failing to protect groundwater.

Describe verification methods and results:

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, 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.

Date: 6/27/2022

Optional section: Sewage Tank Compliance Certification

This form does not represent a complete system inspection report and only certifies sewage tank compliance status.

Instructions: This section of the form may be completed and signed by a Designated Certified Individual (DCI) of a licensed SSTS Maintenance Business who personally conducts the necessary procedures to assess the compliance status of each sewage tank in the system.

When this section of the form is signed by a qualified certified professional, it becomes *necessary supporting documentation* to an Existing System Compliance Inspection Report: <u>Compliance inspection form - Existing system (wq-wwists4-31b)</u>. This form can be found on the MPCA website at <u>https://www.pca.state.mn.us/water/ssts-and-msts-technical-and-compliance-criteria</u>.

The information and certified statement on this form is **required** when existing septic tank compliance status is determined by an individual other than the SSTS Inspector that submits the inspection report. It represents a third party assessment of SSTS component compliance and is allowable under Minn. R. 7082.0700, subp. 4 Item (B) subitem (1). This form is valid for a period of three years beyond the signature date on this form unless a new evaluation is requested by the owner or owner's agent or is required according to local regulations. Additional Administrative Rule references for this activity can be found at Minn. R. 7082.0700, subp. 4 Items B, C, and D; 7083.0730 Item C.

Certificate of sewage tank compliance	Notice of sewage tank non-compliance
Affirm all three statements:	Select all that apply:
 The SSTS does not contain a seepage pit, cesspool, drywell, leaching pit, or other pit. It does not contain a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth. It does not represent an imminent safety threat by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition. 	 The SSTS has a seepage pit, cesspool, drywell, leaching pit, or other pit – "Failure to Protect Groundwater." It has a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth – "Failure to Protect Groundwater." It presents a threat to public safety by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition – "Imminent Threat to Public Health or Safety."
Company information	Designated Certified Individual (DCI) information
Company name:	Print name:
Business license number:	Certification number:
I personally conducted the work described above as a Designate Business. I personally conducted the necessary procedures to as	d Certified Individual of a Minnesota-licensed SSTS Maintenance ssess the compliance status of each sewage tank in this SSTS:

Designated Certified		
Individual's signature:		Date (mm/dd/yyyy):
	, , , , , , , , , , , , , , , , , , , ,	

(mm/dd/yyyy)

1. Impact on Public Health – Compliance component #1 of 5

Compliance criteria:		Verification method(s):			
System discharges sewage to the	🗌 Yes 🔲 No	Searched for surface outlet			
ground surface.		Searched for seeping in yard/backup in home			
System discharges sewage to drain	🗌 Yes 🔲 No	Excessive ponding in soil system/D-boxes			
tile or surface waters.		Homeowner testimony (See Comments/Explanation)			
System causes sewage backup into	🗌 Yes 🔲 No	"Black soil" above soil dispersal system			
dwelling or establishment.		System requires "emergency" pumping			
Any "yes" answer above indi		 Performed dye test Unable to verify (See Comments/Explanation) 			
system is an imminent threat	t to public				
health and safety.		Other methods not listed (See Comments/Explanation)			

Comments/Explanation:

Septic Tank is 1,200 gallons. The tank is buried two feet deep.

2. Tank Integrity – Compliance component #2 of 5

Compliance criteria:		Verification method(s):				
System consists of a seepage pit,	🗌 Yes 🔲 No	Probed tank(s) bottom				
cesspool, drywell, or leaching pit.		Examined construction records				
Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.		Examined Tank Integrity Form (Attach)				
	Yes No	Observed liquid level below operating depth				
Sewage tank(s) leak below their designed operating depth.		Examined empty (pumped) tanks(s)				
If yes, which sewage tank(s) leaks:		Probed outside tank(s) for "black soil"				
Any "yes" answer above indi	catos tho	Unable to verify (See Comments/Explanation)				
system is failing to protect gr		Other methods not listed (See Comments/Explanation)				

Comments/Explanation:

3. Other Compliance Conditions – Compliance component #3 of 5

a.	Maintenance hole covers are damaged	. cracked. unsecured.	or appear to be structurally	v unsound. 🛛 Yes* 🗍 No 🗍 Unknown
ч.	maintenance nere cevere are damaged	, oraonoa, arioooaroa,		

b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. *System is an imminent threat to public health and safety.

Explain:

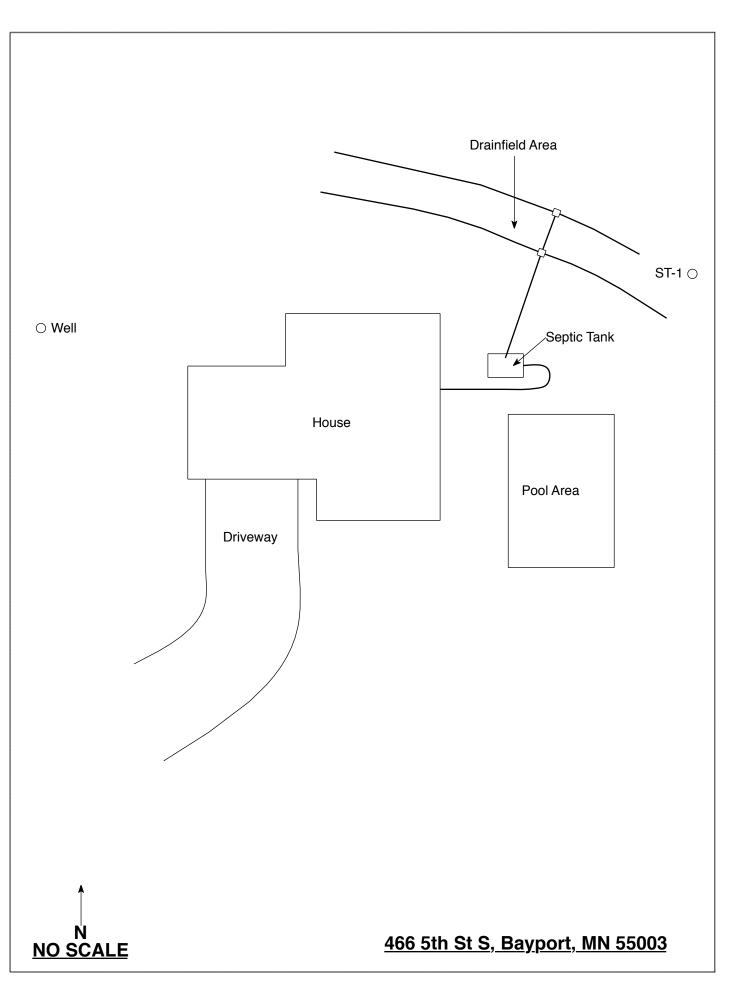
Explain:

<u>Midwest Sewer Testing</u> Subsurface Sewage Treatment System Owner/Property Information

This information will be used for the purpose of conducting an MPCA Compliance Inspection.						
Date of Inspection: June 27, 2022	Time: 2:00 PM					
Property Address: 466 5 th St S, Bayport, MN	Zip: 55003					
Property Owner: Werner Glinka & Kristine Schaefer	Phone: 650-867-9778					
Tank(s)Tank(s)MaterialSoil Treatment SystemSeptic 1FiberglassRock trenchAerobicPlasticGravelless trenchLiftMetalChamber trench	Other Alternative system Experimental system Cesspool system					
☐Holding ⊠Concrete ☐Seepage bed ☐ Other: ☐Block ☐Mound ☐Other ☐At-grade	Other system					
Are the tank maintenance covers accessible? \Box Yes \boxtimes No *If r performed through the maintenance holes. Maintenance hole cover the ground surface to facilitate access and proper maintenance of t	ers should be made accessible to					
Year house built: 1992 Year septic installed: 1992?	Fank size (gals.): 1200					
	sidents in home?					
Number of bedrooms? 4 Are all floors drained by gr	ravity?					
Garbage disposal? Whirlpool bath?						
More than one system (laundry, etc.)?						
Does this property have any footing drain tiles connected to the se	ptic system?					
Are any buildings on this property such as garages or out-buildings connected to this system?						
Are there any additional systems on this property serving other bu	ildings?					
Location of septic system on lot? East Side						
Location of water well on lot? West Side Is the 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? If yes, explain:						
	per: Smilie's Sewer Service					
How often pumped in previous years? Is system on a monitoring plan?						
Have you received notices from any government agency concerning this system?						
Is your property located in a shoreland management area? N						
Do you have any additional information that should be given to the new owner?						

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:



Soil Observations Log

Location of Project: 466 5th St S, Bayport, MN 55003								
		Midwest Sewer Ser			Date:	6/27/2022		
Class	ssification System:	USDA						
	Soil Observation:	ST-1		Soil O	bservation:			
Surface Elevation Observatio	of Same grour	nd surface as last Tield trench						
Depth In Inches Roc	ck % <u>Soils E</u>	ncountered	Depth In Inches	Rock %	Soils Encountered			
0-5 5-30 30-64 ≈	10YR 3/4	2 Medium Sand 4 Medium Sand um Sand With Gravel						
64" Dep	pth To End Of Soil O	bservation Or Redox		Depth To End Of Soil Observation Or Red				
		n Relative To System						
	pth To Bottom Of Dis	stribution Media	Depth To Bottom Of Distribution Media					
≥33" Of Separation				Of Separation				
End Of Soil Observation At: 64" End Of Soil Observation At:								
	g Soil Conditions At:	None	Limiting Soil Conditions At:					
Standing	None	Standing Water Present At:						
Clanding	g mater i resent Ati	NOTE	Stand	ing mate				

Bottom Of Distribution Medium At: 31 Inches

Signature:

Other Ula



Soil Observation Log

PROGRAM	AL			• • • •		- 3	Project ID:			v 04.01.2020
Client:					Location / Address: 466 Fifth			th Street South, Bayport 55003		
Soil parent material(s): (Check all that apply) 🛛 Outwash 🗆 Lacustrine					Loess Till Alluvium Bedrock Organic			Matter		
Landscape P	Position: (selec	t one)	Should	der	Slope %: n/a	Slope shape Convex, Linear		Elevation-relative to benchmark: n/a		
Vegetation:	l	Forest		Soil	survey map units:	155C; Chetek sandy loam		oam	Limiting Layer Elevation: n/a	
Weather Co	nditions/Time	of Day:	•	sunny		3:00PM		Date	08/07/20	
Observatio	n #/Location:	SE	31	See Map		Observa		ervation Type:	ation Type: Auger	
Depth (in)	Texture	Rock	Matrix Co	olor(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)		Structure	
0-19	Loamy Fine	Frag. %	10YR 3	/3				Shape Granular	Grade Consistence	
0-19	Sand	3/0						Granutar	Weak	Loose
19-36	Fine Sand	10%	10YR 4	/3				· Single grain	Structureless	Loose
36-50	Sand	10%	10YR 5.	/4				· Single grain	Structureless	Loose
50-72	Sand	15%	10YR 6.	/4				· Single grain	Structureless	Loose
72-84	Coarse Sand	20%	10YR 6.	/3				· Single grain	Structureless	Loose
								_		
Comments	Limiting Laye	r = 84"								
			I this work i	n accor	dance with all appli	cable ordinances	, rules and law	Ś.		
	sse Kloeppner				2 Khrm		-	L4043		8/7/2020
(Designer/Inspector)		(Signature)					(License #)		(Date)	

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 <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.