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 (SSTS) COMPLIANCE REPORT

Inspection Address: 5160 Neal Ave, Baytown 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, MyLinh Hong, and have reviewed the original design/permit records, along with three previous compliance inspections from 2017, 2011, and 2001, which were on file at Washington County. This older system (installed in 1992) consists of a pre-cast septic tank and a rock trench drainfield.

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

Inspect Minnesota and Midwest Soil Testing 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. Inspect Minnesota and Midwest Soil Testing 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



Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (Note that the co	MPCA) For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system ov within 15 days	vner
System Status	
System status on date (mm/dd/yyyy): _5/23/2019	
	oncompliant – Notice of Noncompliance ee Upgrade Requirements on page 3)
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent to Other Compliance Conditions (Compliance Component #3) – Immin Tank Integrity (Compliance Component #2) – Failing to protect group Other Compliance Conditions (Compliance Component #3) – Failing Soil Separation (Compliance Component #4) – Failing to protect group Operating permit/monitoring plan requirements (Compliance Component #4)	nent threat to public health and safety undwater g to protect groundwater roundwater
Property Information Parcel ID# or Sec/Tv	/p/Range:
• •	/p/Range:eason for inspection:Property Transfer
Property address: 5160 Neal Ave, Baytown Twp, MN 55082 Re Property owner: MyLinh Hong Over	
Property address: 5160 Neal Ave, Baytown Twp, MN 55082 Re Property owner: MyLinh Hong Ovor	eason for inspection: Property Transfer wner's phone: 65-890-7938
Property address: _5160 Neal Ave, Baytown Twp, MN 55082 Re Property owner: _MyLinh Hong Ov. or Owner's representative: Re	eason for inspection: Property Transfer
Property address: _5160 Neal Ave, Baytown Twp, MN 55082 Re Property owner: _MyLinh Hong Ov. Or Owner's representative: Re Local regulatory authority: _Washington County Re	eason for inspection: Property Transfer wner's phone: 65-890-7938 epresentative phone:
Property address: _5160 Neal Ave, Baytown Twp, MN 55082 Re Property owner: _MyLinh Hong Ovor Owner's representative: Re Local regulatory authority: _Washington County Re Brief system description: _A pre-cast septic tank and a rock trench draifield. Comments or recommendations: Certification	eason for inspection: Property Transfer wner's phone: 65-890-7938 epresentative phone: egulatory authority phone: 651-430-6655
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Property address: 5160 Neal Ave, Baytown Twp, MN 55082 Reproperty owner: MyLinh Hong Ovor Owner's representative: Representative: Washington County Representative: A pre-cast septic tank and a rock trench draifield. Comments or recommendations: Certification I hereby certify that all the necessary information has been gathered to determine determination of future system performance has been nor can be made due to a possible abuse of the system, inadequate maintenance, or future water usage. Inspector name: Brian Humpal/Christopher Uebe Commendations: Business name: Inspect Minnesota, Midwest Soil Testing Business figure Commendations Representative: Represe	peason for inspection: Property Transfer wher's phone: 65-890-7938 perpendicular of the compliance status of this system. No unknown conditions during system construction, pertification number: C5342/C9852 License number: L2896
Property address: 5160 Neal Ave, Baytown Twp, MN 55082 Property owner: MyLinh Hong Or Owner's representative: Re Local regulatory authority: Washington County Brief system description: A pre-cast septic tank and a rock trench draifield. Comments or recommendations: Certification I hereby certify that all the necessary information has been gathered to determine determination of future system performance has been nor can be made due to possible abuse of the system, inadequate maintenance, or future water usage. Inspector name: Brian Humpal/Christopher Uebe Business name: Inspect Minnesota, Midwest Soil Testing Necessary or Locally Required Attachments	peason for inspection: Property Transfer wher's phone: 65-890-7938 perpendicular of the compliance status of this system. No unknown conditions during system construction, pertification number: C5342/C9852 License number: L2896

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Property address: _ 5160 Neal Ave, Baytown Twp, MN 55082

Inspector initials/Date: __5/23/2018 **23#**

1.	ln	npact on Public Health – Cor	mpliance c	component #1 of	5		
	C	ompliance criteria:			Verification method(s):		
-		stem discharge sewage to the bund surface.	☐ Yes [⊠ No	☑ Searched for surface outlet☑ Searched for seeping in yard/backup in home		
	System discharge sewage to drain tile ☐ Yes ☒ No or surface waters.		⊠ No	 ☑ Excessive ponding in soil system/D-boxes ☑ Homeowner testimony (See Comments/Explanation) ☐ "Plack soil" above soil dispossal system 			
		rstem cause sewage backup into reling or establishment.	☐ Yes [⊠ No	☐ "Black soil" above soil dispersal system ☐ System requires "emergency" pumping ☐ Performed dye test		
		ny "yes" answer above indicates n Imminent Threat to Public Heal	•		☐ 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	2 of 5			
	C	ompliance criteria:			Verification method(s):		
		rstem 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		
		ewage tank(s) leak below their signed operating depth.	☐ Yes [⊠ No	☐ Examined empty (pumped) tanks(s)		
		yes, which sewage tank(s) leaks:			Probed outside tank(s) for "black soil"		
		ny "yes" answer above indica /stem is Failing to Protect Gro		er.	 ☐ Unable to verify (See Comments/Explanation) ☑ Other methods not listed (See Comments/Explanation) 		
3.	Lo	omments/Explanation: owered underwater camera into tank - but to be a limit of the compliance conditions			t #3 of 5		
	a.	Maintenance hole covers are damaged	d, cracked, ι	unsecured, or appo	ear to structurally unsound. ☐ Yes* ☒ No ☐ Unknown		
	b.	Other issues (electrical hazards, etc.) to in *System is an imminent threat to put	mmediately	and adversely imp	•		
		Explain:					
	C.	System is non-protective of ground wa *System is failing to protect ground		r conditions as dete	ermined by inspector ☐ Yes* ☐ No		
		Explain:	Explain:				

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Prop	perty address: <u>5160 Neal Ave, Baytown Twp, I</u>	MN 55082	Inspector initials/Date: 5/23/2019				
4.	Soil Separation – Compliance compor	nent #4 of 5					
	Date of installation: 1992	Unknown	Verification method(s):				
	Shoreland/Wellhead protection/Food Beverage Lodging?	☐ Yes ⊠ No	Soil observation does not expire. Previous soil observations by two independent parties are sufficient,				
	Compliance criteria:		unless site conditions have been 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, beverage or lodging establishment: Drainfield has at least a two-foot vertical	⊠ Yes □ No	requirements differ. ☐ Conducted soil observation(s) (Attach boring logs) ☐ Two previous verifications (Attach boring logs) ☐ Not applicable (Holding tank(s), no drainfield) ☐ Unable to verify (See Comments (Symposters))				
	separation distance from periodically saturated soil or bedrock.		☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation)				
	Non-performance systems built April 1,	☐ Yes ☐ No	Comments/Explanation:				
	1996, or later or for non-performance systems located in Shoreland or Wellhead		Reviewed previous compliance inspection from 2017.				
	Protection Areas or serving a food,		Reviewed previous compliance inspection from 2011.				
	beverage, or lodging establishment:		Reviewed previous compliance inspection from 2001.				
	Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		Reviewed design and permit records.				
	"Experimental", "Other", or "Performance"	☐ Yes ☐ No	Indicate 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)		A. Bottom of distribution media See Attached Boring Log(s)				
	Drainfield meets the designed vertical		B. Periodically saturated soil/bedrock				
	separation distance from periodically saturated soil or bedrock.		C. System separation				
	batarated con or bearcon.		D. Required compliance separation*				
	Any "no" answer above indicates the system is Failing to Protect Groundwater.		*May be reduced up to 15 percent if allowed by Local Ordinance.				
5.	Operating Permit and Nitrogen B	MP* – Complianc	e component #5 of 5 Not applicable				
	Is the system operated under an Operating Peri	mit?	□ No If "yes", A below is required				
	Is the system required to employ a Nitrogen BM	IP? ☐ Yes	□ No If "yes", B below is required				
	BMP=Best Management Practice(s) specified in the syste		sign				
	If the answer to both questions is "no",	this section does	not need to be completed.				
	Compliance criteria						
	a. Operating Permit number:						
	Have the Operating Permit requirements to	☐ Yes ☐ No					

Any "no" answer indicates Noncompliance.

b. Is the required nitrogen BMP in place and properly functioning?

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.

☐ Yes ☐ No

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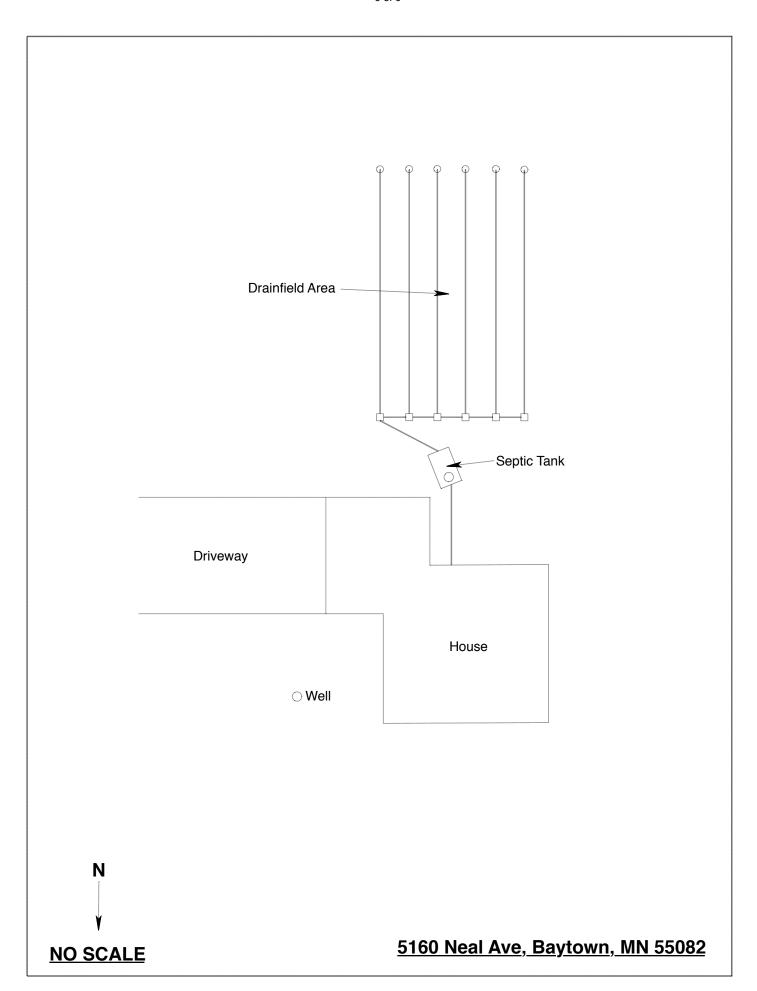
Inspect Minnesota & Midwest Soil Testing Subsurface Sewage Treatment System Owner/Property Information

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

Property Address: 5160 Neal Ave, Baytown Twp, MN	Date of Inspection: May 23, 2019	Time: 10:30 AM			
Property Owner: MyLinh Hong	Property Address: 5160 Neal Ave. Baytown Twp. MN	Zip: 55082			
Tank(s) Tank(s)Material Soil Treatment System Alternative system Septic 1 Fiberglass Rock trench Alternative system Gravelless trench Experimental system Experimental system Gravelless trench Experimental system Dther: Plastic Receptage bed Other: Seepage bed Other system Seepage bed Seepage bed Other: Seepage bed Other: Seepage bed Other system Seepage bed Seepage bed Other system Seepage bed Seepage bed Seepage bed Other system Seepage bed Seepage bed Seepage bed Other system Seepage bed Seepage bed Seepage bed Seepage bed Seepage bed Seepage bed Other system Seepage Seepage bed Se		1			
performed through the maintenance holes. Maintenance hole covers should be made accessible to the ground surface to facilitate access and proper maintenance of the system. Year house built: 1992 Year septic installed: 1992 Tank size (gals.): 1500 How long has seller owned the property? 2012 Number of residents in home? 3 Number of bedrooms? 4 Are all floors drained by gravity? Lower Pumped Garbage disposal? Y 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 Location of septic system on lot? South Side Location of water well on lot? East 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? N If yes, explain: When was the system last pumped? 2017 Name of pumper: Pinky's Sewer Service How often pumped in previous years? Every 2 Is system on a monitoring plan? N Have you received notices from any government agency concerning this system? N Is your property located in a shoreland management area? N	Tank(s) Tank(s)Material Soil Treatment System Septic 1 Fiberglass Rock trench Aerobic Plastic Gravelless trench Lift Metal Chamber trench Holding Concrete Seepage bed Other: Block Mound	Other Alternative system Experimental system Cesspool system			
How long has seller owned the property? 2012 Number of residents in home? 3 Number of bedrooms? 4 Are all floors drained by gravity? Lower Pumped Garbage disposal? Y 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? South Side Location of water well on lot? East 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? N If yes, explain: When was the system last pumped? 2017 Name of pumper: Pinky's Sewer Service How often pumped in previous years? Every 2 Is system on a monitoring plan? N Have you received notices from any government agency concerning this system? N Is your property located in a shoreland management area? N	performed through the maintenance holes. Maintenance hole cov	ers should be made accessible to			
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Is your property located in a shoreland management area? N	Have you received notices from any government agency concerning this system? N				
D 1 11/2 1: C 2: 41 4 1 111 : 4 4 957	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: MyLinh Hong's Signature On File Date: 5/23/2019



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Log Of Soil Borings

Location of Project: 5160 Neal Ave N, Baytown, MN 55082					
Bor	Borings Made By: Inspect Minnesota		Date:		10/31/17
	Auger Used: Hand/Bucket		Class	ification System:	USDA
Bo	ring Number:	1		Boring Number:	
Surface Elevation of Boring		und surface as last nfield trench	Surface Elevation Boring		
Depth In Inches	Soils E	ncountered	Depth In Inches	Soils En	countered
0-16 16-20 20-38 38-52	10YR 3/3 10YR 3/4 Loan ≈10% Ro 10YR 3/4 Mediu	3/2 Loam J Loamy Sand Mith Gravel cok Fragments Im Sand With Gravel cok Fragments Im Sand With Gravel cok Fragments			
52" De	pth To End Of B	oring Or Redox		Depth To End Of Bo	oring Or Redox
		g Relative To System			Relative To System
-24" De ≥28" Of	pth To Bottom (Separation	Of Distribution Media		Depth To Bottom O Of Separation	f Distribution Media
En	d Of Boring At:	52"		End Of Boring At:	
	Redox Present At: None			Redox Present At:	
	ter Present At:	None	Standing	Water Present At:	

Bottom Of Distribution Medium At: 24 Inches

Log Of Soil Borings

Location of Project: 5160 Neal Ave N, Baytown, MN 55082					
Borings Made By: Inspect Minnesota				Date:	12/16/11
Auger Used: Hand/Bucket			Class	ification System:	USDA
	Boring Number:	1		Boring Number:	2
Surface		98.00'	Surface		
Elevation		= 100.00 garage	Elevation	of	98.60'
Boring	service	door threshold	Boring		
Depth In	Soils Er	ncountered	Depth In	Soils E	ncountered
Inches 0-12	7 FVD 1	2.5/3 Loam	Inches 0-10	7 FVD	2.5/3 Loam
12-22 22-38 38-48	7.5YR 4/4 Silt Coating 7.5YR 4/4 (Silt Coating	silt Loam With gs On Soil Peds Clay Loam With gs On Soil Peds Clay Loam With	10-27 27-34 34-48 48-72	7.5YR 3/4 F 7.5YR 3/4 7.5YR 3/4	Fine Sandy Loam 4 Sandy Loam 4 Loamy Sand y Sand, Trace Gravel
	31114	/6 Redox			
	Elevation To Botto	m Of Drainfield		Elevation To Bottor	
	Depth To Redox			Depth To Redox Or	End Of Boring
=2'/24"	Of Separation		>4'/50"	Of Separation	
	End Of Boring At:	48"		End Of Boring At:	72"/92.60'
	Redox Present At:	38"/94.83'		Redox Present At:	None

Bottom Of Distribution Medium At: 21" Or Elevation 96.85' At Soil Probe 1 Bottom Of Distribution Medium At: 24" Or Elevation 96.80' At Soil Probe 2

Page 8 of 10

. ***	Location	or Project 5160 M	esc_	7 34-61
Classification System: AASHO	Borings	made by 0. 4100		Date 6-2F01
Depth, in Surface elevation D-3 1	Classif	ication System: AASHO ; USI	A-SCS	; Unified; other
Surface elevation Top OF DRAINFIELD AT Surface elevation feet Feet Surface Fee	Auger u	sed (check two): Hand 📐, or Po	wer; P1	ight, or Bucket; othe
Surface elevation Top OF DRAINFIELD AT Surface elevation feet Feet Surface Fee		D-1	T	Paris and a second
feet Solitate elevation feet				
1 — 1	feer	Surface elevation	feet	Surface elevation
1 - layey/4 YC.BRN. SICT CL.CDAM 3 - layey/4 YC.BRN. SICT CL.CDAM 3 - layey/4 5 - layey/4 6 - layey/4 8 - layey/4	% ***		- 10	
2 - YC. BRN. SICT CL. CDAM 3 - 3 - 4 - 10 T F J 4 5 - AND LOAM 6 - 6 - 7 - 8 - 6 - 7 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8			11 1	
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4 — 3 — 6 10 T P 5 / 4 5 — 5 — 6 — 7 — 8 — 6 — 7 — 8 — 8 — 8 — 8 — 8 — 8 — 8 — 8 — 8		7101 00 -0.	.	
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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: 12/22/2019

Issued: 11/20/2018

Specialty Area(s):

Installer
Maintainer
Service Provider
Advanced Designer
Advanced Inspector

Designated Certified Individual(s):

Cert #	Name	Certification Expires:
C9633	Anthony P Scully	3/5/2020
	Installer, Designer (Apprentice)	, v , v
C5342	Brian L Humpal	10/15/2023
	Installer, Maintainer, Serv Prov, Adv	Designer, Adv Inspector
C9852	Christopher R Uebe	3/4/2021
	Designer, Inspector	



520 Lafayette Road North St. Paul, Minnesota 55155-4194 Nich Haig

Nick Haig, Supervisor Certification and Training Unit