MAC'S Service

Date: 5 - 9 - 18 Time - T

34918 Falcon Ave., North Branch, MN. 55056 <u>macsewer12@gmail.com</u>

651-462-1510		580
Рһоле:	Cell:	
Email:		
Name Pat Rogows	SKi	
Address 10665 213±1	- St. N	
City/State/Zip Scandia U		Wash
		The state of the s
Septic Inspe	ction	300-
Wash Cly Fili	ng fee	40-
Standard Worder &	ies 1	125 -
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7erry Mc Kay@	Remax	
210-5669	TOTAL	
PAID CK# VISA MA	ASTER CARD A/R	
PAYMENT DUE UPON RECEIPT— A \$30 NSF fee will be char	-\$20 LATE FEE DUI	E after 7 days.

Septic Inspection Septic Design Perc/Soil Tests Water Tests

Ross' Sewer Service, Inc.

9288 Co. Rd. 5 NE North Branch, MN 55056 651-674-4349 M.P.C.A. # L3448

Pat Regolwski
10665 213th St North
Scandia
5-9Septic Pumping (1 Tank) # 3/51.

Main Sewer Line Cleaning

Kitchen Drain Cleaning

Floor Drain Cleaning

Steaming

TOTAL

Permit Fee

Service Fee

2.8

PPCC

Thank You. . .

Mac's Sewer Service

"You Dump It ... We Pump It"

Tank Pumping

Compliance Inspections

Septic Designs

Perc/Soil Tests

May 9, 2018

Pat Rogowski 10665-213th St. N. Scandia, MN. 55073

RE: same

Enclosed please find the following documents:

X Certificate of Compliance per MPCA Ch.	7080 Compliance Code
X Comments- see comment sections of report. Repairs	
Design	
Perc/Soil Testing Results	
X Water Test Results to follow	
X Invoice/Bill Balance Due upon receipt X Paid in full	
We appreciate your business.	

Sincerely,

Michael D. McElhatton Inspector/Designer



St. Paul, MN 55155-4194

Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems(SSTS)

Doc Type: Compliance and Enforcement

For local tracking purposes: Instructions: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms - additional local requirements may also apply. Submit completed form to Local Unit of Government (LUG) and system owner within 15 days System Status System status on date (mm/dd/yyyy): 5/9/2018 Compliant – Certificate of Compliance Noncompliant – Notice of Noncompliance (Valid for 3 years from report date, unless shorter time (See Upgrade Requirements on page 3) frame outlined in Local Ordinance.) Reason(s) for noncompliance (check all applicable) ☐ Impact on Public Health (Compliance Component #1) – Imminent threat to public health and safety Under Compliance Conditions (Compliance Component #3) – 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 ☐ 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/Range: Property address: 10665-213TH ST. N., SCANDIA, MN. 55073 Reason for inspection: PROPERTY SALE Property owner: PAT ROGOWSKI Owner's phone: 612-685-5157 Owner's representative: TERRY MACKAY/REMAX SYNERGY Representative phone: 651-464-7070 Local regulatory authority: WASHINGTON COUNTY Regulatory authority phone: 651-430-6655 Brief system description: GRAVITY TRENCH WITH 1200-1500 GAL, SEPTIC TANK Comments or recommendations: SYSTEM APPEARS TO BE ORIGINAL & 26 YRS. OLD. Any system, old or new, can be hydraulically overloaded with improper use, abuse, lack of maintenance, or sudden and heavy usage. The average life of a drainfield is 20-30 years. ***COMPLIANCE DOES NOT WARRANT FUTURE USE*** 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. Inspector name: MICHAEL D. MCELHATTON Certification number: R4089 MAC'S SEWER SERVICE License number: L1476 Phone number: 651-462-1510 **Necessary or Locally Required Attachments** Soil boring logs System/As-built drawing ☐ Forms per local ordinance

☐ Other information (list):

Property address: 10665-213TH ST. N., SCANDIA, MN. 55073				Inspector initials/Date: WM5-9-18					
1.									
	С	Compliance criteria:			Verification method(s):				
	S	ystem discharge sewage to the round surface.	☐ Yes	⊠ No	☑ Searched for surface outlet☑ Searched for seeping in yard/backup in home				
		ystem discharge sewage to drain tile r surface waters.	☐ Yes	⊠ No	☐ Excessive ponding in soil system/D-boxes ☐ Homeowner testimony (See Comments/Explanation) ☐ "Pleats asil" shows a sill discovered systems.				
		ystem cause sewage backup into welling 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)					
	С	omments/Explanation:							
2.	T	ank Integrity – Compliance con	nponent #	#2 of 5					
	Compliance criteria:			Verification method(s):					
	S	ystem consists of a seepage pit, esspool, drywell, or leaching pit.	☐ Yes	⊠ No	☐ Probed tank(s) bottom☑ Examined construction records				
		eepage pits meeting 7080.2550 may be ompliant if allowed in local ordinance.			Examined Tank Integrity Form (Attach)Observed liquid level below operating depth				
	de	ewage tank(s) leak below their esigned operating depth.	☐ Yes	⊠ No					
	lf	yes, which sewage tank(s) leaks:			☐ Probed outside tank(s) for "black soil"☐ 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: TANK PUMPED BY ROSS' SEWER SVC. AT TIME OF INSPECTION. PRECAST TANK; APPROX. 1200-1500 gal								
3.	0	ther Compliance Conditions	S — Comp	liance co	omponent #3 of 5				
	а.				ed, or appear to structurally unsound. ☐ Yes* ☒ No ☐ Unknown				
	b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safety. ☐ Yes* ☒ No ☐ Unknown*System is an imminent threat to public health and safety								
		Explain:							
	ns as determined by inspector ☐ Yes* ☒ No								
	*System is failing to protect groundwater								
		Explain:							

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

ro	perty address:10665-213TH ST. N., SCANDI	A, MN. 5	5073	Inspector initials/Date: VW	M5-9-18			
4.	Soil Separation — Compliance compo	nent #4	of 5					
	Date of installation: 1992	Unki	nown	Verification method(s):				
	Shoreland/Wellhead protection/Food Beverage Lodging?	☐ Yes	⊠ No	Soil observation does not expire. Pr observations by two independent pa	evious soil			
	Compliance criteria:			unless site conditions have been alt	ered 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:	⊠ Yes	∐ No	Conducted soil observation(s) (Attach boring logs) ☐ Two previous verifications (Attach boring logs) ☐ Not applicable (Mattice to the logs)				
	Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.			 Not applicable (Holding tank(s), no drainfield) 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 Protection Areas or serving a food, beverage, or lodging establishment:			DRAINFIELD MEETS COMPLIANC	E			
	Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*							
	"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required)	☐ Yes		ndicate depths of elevations				
				A. Bottom of distribution media	36"			
	Drainfield meets the designed vertical			Periodically saturated soil/bedrock System separation	60" 24"			
	separation distance from periodically saturated soil or bedrock.			Required compliance separation*	24"			
	Any "no" answer above indicates the	he syste	em is 🦸	May be reduced up to 15 percent if	1.00			
	Failing to Protect Groundwater.			Ordinance.				
j.	Operating Permit and Nitrogen B/	MP* – C	ompliance con	nponent #5 of 5 Not appli	icable			
	Is the system operated under an Operating Perr			o If "yes", A below is required				
	Is the system required to employ a Nitrogen BM	If "yes", B below is required						
	BMP=Best Management Practice(s) specified in the system design							
	If the answer to both questions is "no", t			need to be completed.				
	Compliance criteria							
a. Operating Permit number: Have the Operating Permit requirements been met? b. Is the required nitrogen BMP in place and properly functioning?								
				☐ Yes ☐ No				
				☐ Yes ☐ No				
	Any "no" answer indicates Noncomp	liance.		***************************************				
Į	Jpgrade Requirements (Minn. Stat. § 115.55) An in	nminent th	reat to public healt	h 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.

SITE SKETCH + BORING LOG ATTACHMENT TO MPCA COMPLIANCE INSPECTION FORM wg.wwwists4-31

DVronger. Property: 10665-213TH St. N. By Mac's Sewer Service 5/9/18 Not to scale **SOIL BORING #1** 0-18" 10yr 3/2 dark brown sandy loam 18-30" 10yr 4/4 dark brown sandy loam 30-60" 10yr 3/6 dark brown sand & graval NO MOTTLING

COMMENTS: System MEETS MPCA CH. 7080 compliance code.

BANK OWNED or VACANT PROPERTY: If property is bank owned or vacant, there is no owner testimony or current use to determine if there is, or has been, a history of back up into the house or surface discharge, although none was observed at the time of this inspection. Also, Mac's Sewer does not assume any liability for limits of the inspection due to property being vacant, winterized or no power on. Buyer & Seller accept the inspection as performed

PURPOSE: The purpose and results of this inspection are only to determine if there is, or is not, adequate treatment of wastewater to protect against ground water pollution via tank(s) and drain field at the time of Inspection per the MPCA CH. 7080 Compliance Code. No other determination has been, or is made or implied, including system longevity, the inside plumbing & function, future performance or warranty of system due to unknown conditions during system construction, hydraulic performance, the use of the system, it's age or size, inadequate maintenance, or future water usage. Liability is limited to the cost of this inspection.

Requirements to bring system into compliance if deemed not in compliance NONE