MAC'S server

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34918 Falcon Ave., North Branch, MN. 55056 macsewer12@gmail.com

651-462-1510

Phone:		
651-	705-6312 cell:	
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Address	nosen-killer	Williams
City/State/Zip	n@mkt-msp.con	A
chy/State/Zip		Wash. Co.
		[4-45,1, 60,
6wher:	Paul Glamos	
Olte:	9989-110th St. N.	
	Still water, mm	
Complia	nce Inspection Ce. Report pee	2,50
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PAYMENT DUE		
A \$3	UPON RECEIPT—\$20 LATE F 0 NSF fee will be charged for returne	EE DUE after 7 days.
ptic Inspection		
PILE TRISPECTION	Septic Design Perc/Soil 7	Tests Water Tests

Mac's Sewer Service

Compliance Inspections

Water Tests

Septic Designs

Perc/Soil Tests

November 26, 2018		
Aaron Rosell Keller Williams Integrity Lakes	651-705-6312	aaron@mkt-msp.com
RE: Paul Glamos 9989-110th St.	N., Stillwater, MN.	
Enclosed you will find the following	Documents:	
Surfacing Sep Tank(s) not w Drain field fair Tank pumping	oes not meet vertical sepandage-Imminent Health Three rater tight-cracked illing to accept or treat waster deferred until upgrade durections of report or site ske	eat ewater-running overfull e to failing status. tch
Design		
Perc/Soil Testing Results		
Water Test Results sent prior		
X_ Invoice Submit to lender for p Due upon receipt Paid in full	payment	
Thank you. We appreciate your bus	iness.	
Sincerely, Michael D. McElhatton Inspector/Designer	¥	



Compliance Inspection Form

Existing Subsurface Sewage Treatment Systems (SSTS)

Doc Type: Compliance and Enforcement

Instructions: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:	
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	vner	
System Status		
System status on date (mm/dd/yyyy): 11/26/2018		
☐ Compliant – Certificate of Compliance (Valid for 3 years from report date, unless shorter time frame outlined in Local Ordinance.) Noncor (See Upg	mpliant – Notice of Noncompliance grade Requirements on page 3)	
Reason(s) for noncompliance (check all applicable) Impact on Public Health (Compliance Component #1) – Imminent threat is Other Compliance Conditions (Compliance Component #3) – Imminent the Tank Integrity (Compliance Component #2) – Failing to protect groundward Other Compliance Conditions (Compliance Component #3) – Failing to protect groundward Soil Separation (Compliance Component #4) – Failing to protect groundward Operating permit/monitoring plan requirements (Compliance Component	rreat to public nearth and salety ater rotect groundwater water	
Property Information Parcel ID# or Sec/Twp/Rai	nge:	
Property address: 9989-10 TH ST. N, STILLWATER, MN. 55082 Reason	for inspection: PROPERTY SALE	
Property owner: PAUL GLAMOS Owner's	s phone:	
or	entative phone: 651-705-6312	
Owner's representative.	tory authority phone: 651-430-5566	
Local regulatory authority.		
	TIO TANKS EN . TO WAY	
Comments or recommendations: DRAINFIELD DOES NOT HAVE THE VERTICAL SEPARATION REQUIRED FOR T WASTEWATER, AND THEREFORE DOES NOT MEET MPCA CH. 7080 COMPLIAN DEFERRED UNTIL UPGRADE-SEE SEC. #2 RE TANKS.	HE PROPER TREATMENT OF NCE CRITERIA. TANK PUMPING	
Certification		
I hereby certify that all the necessary information has been gathered to determine the determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	e compliance status of this system. No own conditions during system construction,	
Inspector name:MICHAEL D. MCELHATTON Certific	ation number: R4089	
Business name: MAC'S SEWER SERVICE Lic	ense number: L1476	
Inspector signature: P	hone number: 651-462-1510	
Necessary or Locally Required Attachments		
⊠ Soil boring logs	er local ordinance	
Other information (list):		

	Compliance criteria:		Verification method(s):	
	System discharge sewage to the ground surface.	☐ Yes ☐ No	 ✓ Searched for surface outlet ✓ Searched for seeping in yard/backup in home ✓ Excessive ponding in soil system/D-boxes 	
	System discharge sewage to drain tile or surface waters.	☐ Yes ☐ No	Homeowner testimony (See Comments/Explanation) "Black soil" above soil dispersal system	
	System cause sewage backup into dwelling or establishment.	☐ Yes ☐ No	System requires "emergency" pumping Performed dye test	
	Any "yes" answer above indicate an Imminent Threat to Public Hea	s the system is Ith and Safety.	☐ Unable to verify (See Comments/Explanation)☐ Other methods not listed (See Comments/Explanation)	
	Comments/Explanation: NOTHING ELSE OBSERVED AT THE	TIME OF INSPECTION.	HOME IS VACANT	
2.	Tank Integrity — Compliance co	mponent #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)Observed liquid level below operating depth	
	Sewage tank(s) leak below their	☐ Yes ☒ No	Examined empty (pumped) tanks(s)	
	designed operating depth. If yes, which sewage tank(s) leaks:		☐ Probed outside tank(s) for "black soil"	
	Any "yes" answer above indic	cates the	☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)	
	system is Failing to Protect G		Uther methods not listed (see Comments/Explanation)	
	Comments/Explanation:		THE PLANT THE PARTY OF THE PART	
			FD AT WHICH TIME TANKS SHOULD BE PUMPED &	
	TANK PUMPING DEFERRED UNTIL I	PER INSTALLATION REK K. TANKS MAY BE REU	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. ISED IF DEEMD GOOD BUT IS SUBJECT TO NEW	
3.	TANK PUMPING DEFERRED UNTIL I CHECKED FOR SIZE & INTEGRITY. I SEPTIC TANK & 1000 GAL. LIFT TAN	PER INSTALLATION RE K. TANKS MAY BE REU ZING FACTORS.	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. ISED IF DEEMD GOOD BUT IS SUBJECT TO NEW	
3.	TANK PUMPING DEFERRED UNTIL I CHECKED FOR SIZE & INTEGRITY. I SEPTIC TANK & 1000 GAL. LIFT TAN DRAINFIELD DESIGN, LAYOUT & SIZ Other Compliance Condition	PER INSTALLATION REK. TANKS MAY BE REUZING FACTORS. 15 - Compliance comp	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. ISED IF DEEMD GOOD BUT IS SUBJECT TO NEW	
3.	TANK PUMPING DEFERRED UNTIL I CHECKED FOR SIZE & INTEGRITY. I SEPTIC TANK & 1000 GAL. LIFT TAN DRAINFIELD DESIGN, LAYOUT & SIZ Other Compliance Condition a. Maintenance hole covers are damage	PER INSTALLATION REK. TANKS MAY BE REUZING FACTORS. 15 — Compliance completed, cracked, unsecured, commediately and adverse	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. USED IF DEEMD GOOD BUT IS SUBJECT TO NEW Donent #3 of 5 Or appear to structurally unsound.	
3.	TANK PUMPING DEFERRED UNTIL IT CHECKED FOR SIZE & INTEGRITY. IT SEPTIC TANK & 1000 GAL. LIFT TAN DRAINFIELD DESIGN, LAYOUT & SIZE OF COMPLETE OF COMPLETE OF COMPLETE OF COMPLETE OF COMPLETE OF COMPLETE OF CHECKED IN COMP	PER INSTALLATION REK. TANKS MAY BE REUZING FACTORS. 15 — Compliance completed, cracked, unsecured, commediately and adverse	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. USED IF DEEMD GOOD BUT IS SUBJECT TO NEW Donent #3 of 5 or appear to structurally unsound. Ely impact public health or safety. Yes* No Unknown	
3.	TANK PUMPING DEFERRED UNTIL IT CHECKED FOR SIZE & INTEGRITY. IT SEPTIC TANK & 1000 GAL. LIFT TAND DRAINFIELD DESIGN, LAYOUT & SIZE OF COMPLETE OF COMPLETE OF COMPLETE OF COMPLETE OF CHARLES OF CHARL	PER INSTALLATION REK. TANKS MAY BE REUZING FACTORS. IS — Compliance completed, cracked, unsecured, commediately and adverse public health and safety evater for other conditions a	CORDS TANKS ARE PRECAST TANK APPROX. 1250 GAL. USED IF DEEMD GOOD BUT IS SUBJECT TO NEW Donent #3 of 5 Or appear to structurally unsound.	

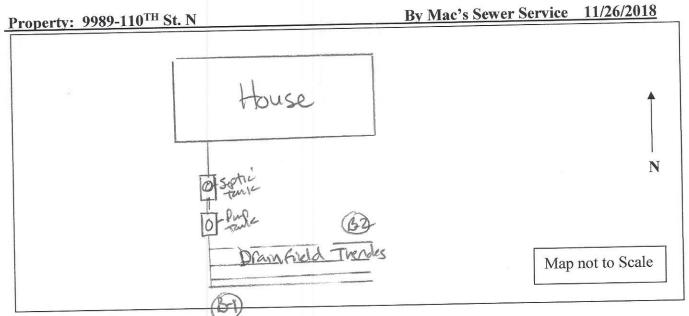
Property address: 9989-10TH ST. N, STILLWATER, MN. 55082

Inspector initials/Date: Www.11-26-18

separation distance from periodically ☐ Other (See Comments/Explanation) saturated soil or bedrock. Non-performance systems built April 1, ☐ Yes ☒ No Comments/Explanation: 1996, or later or for non-performance DRAINFIELD DOES NOT MEET COMPLIANCE & systems located in Shoreland or Wellhead MUST BE REPLACED TO BRING INTO Protection Areas or serving a food, COMPLIANCE. PER INSTALLATION RECORDS beverage, or lodging establishment: FILL SOILS WERE BROUGHT IN TO INSTALL SEPTIC SYSTEM WHICH DO NOT COMPLY WITH Drainfield has a three-foot vertical OR MEET COMPLIANCE CRITERIA--SEE COUNTY separation distance from periodically FOR DETAILED RECORDS OF FILL SOILS. saturated soil or bedrock.* ☐ Yes ☐ No Indicate depths of elevations "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV 30" A. Bottom of distribution media or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector License required) 30" B. Periodically saturated soil/bedrock Drainfield meets the designed vertical 0" C. System separation separation distance from periodically saturated soil or bedrock. 36" D. Required compliance separation* Any "no" answer above indicates the system is *May be reduced up to 15 percent if allowed by Local Failing to Protect Groundwater. Ordinance. 5. Operating Permit and Nitrogen BMP* - Compliance component #5 of 5 Not applicable ☐ Yes ☐ No If "yes", A below is required Is the system operated under an Operating Permit? ☐ Yes ☐ No If "yes", B below is required Is the system required to employ a Nitrogen BMP? 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 completed. Compliance criteria a. Operating Permit number: ☐ Yes ☐ No Have the Operating Permit requirements been met? ☐ Yes ☐ No b. Is the required nitrogen BMP in place and properly functioning? Any "no" answer indicates Noncompliance.

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.

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



SOIL BORING #1

0-9" 10yr 2/2 dark brown sandy loam

9-36" 10yr 4/6 reddish brown sand-mixed fill soils

36-48" 10yr 2/2 dark brown sandy loam

Red & Grey Mottling 36"+

SOIL BORING #2

0-9" 10yr 2/2 dark brown sandy loam

9-26" 10yr 4/6 reddish brown sand-mixed fill soils

26-36" 10yr 5/3 lgt brown silty loam

Red & Grey Mottling 30"+

COMMENTS: SYSTEM DOES NOT MEET MPCA CH. 7080 compliance code.

WINTER INSPECTION DISCLOSURE: Every effort is made by Mac's Sewer Service to use the same level of standards to perform winter inspections, however, the same level of standards may not be possible due to snow cover and/or frozen soil, and as a result may limit the scope of Inspector's ability to determine compliance but was done to the best of his ability, and which buyer & seller accept as performed and as reported

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. Mac's Sewer does not assume any liability for limits of the inspection due to homes being vacant or winterized. Buyer & Seller accept this and the property as-is.

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: REPLACE DRANFIED: Check with local government for specific upgrade requirements and time frames, which are subject to change without notice