

Septic Check

6074 Keystone Rd
Milaca, MN 56353

320-983-2447
Fax: 320-983-2151

PROPERTY INFORMATION

Location: 23247 480th Street
McGregor
Tax ID: 39-1-085300

Use: Commercial, RV Park
System Design Flow: 2490
GENERAL SYSTEM TYPE: Commercial 1x yr W/TEST

Mail To: Minnesota Nat'l Golf & Resort -50 Lot RV
7151 Metro Boulevard
Edina, MN
55439

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/23/2024 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 07/26/2024 by:
Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

I noticed a blockage at the inlet of the first septic tank. I was able to pull out a 4 foot long piece of 3" flex tubing from the pipe. Everything else is in good working order.
Sample results to follow.
No pumping required at this time.

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected
Components accessible for service:	YES
All required service performed (if no - specify omitted inspection items in notes):	YES
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	YES
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 1 Compartment 5000 gallon septic tank		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	1	
Compartment 1 Sludge accumulation (Inches, if other specify):	9	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 5000 gallon septic tank		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 5000 gallon septic tank W/ effluent filter		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	3	
Pumping recommended:	NO	
TANK: Septic Tank - 1 Compartment 3000 Gallon pump tank-dose		
This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
All required baffles in place (N/A = No baffles required):	YES	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	

Pump: Effluent Pump Drain field dose pump		
Manufacturer: Goulds Pumps		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Pump: Effluent Pump Drain field dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Pump: Effluent Pump Drain field dose pump		
This component was:	Fully Inspected	
Controls functioning:	N/A	
Tested gallons per minute flow:	-	
Pump: Effluent Pump Drain field dose pump		
This component was:	Fully Inspected	
Controls functioning:	N/A	
Tested gallons per minute flow:	-	
Panel: Control - 2 Pumps Drain field dose panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	5 min	
Pump 1: off hours (override in parentheses - if present):	2	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	20.98	
Pump 1: Cycle Count (override in parentheses - if present):	267	
Pump 2: on minutes (override in parentheses - if present):	5	
Pump 2: off hours (override in parentheses - if present):	2	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	20.83	
Pump 2: Cycle Count (override in parentheses - if present):	272	
Media Filter: Mound, Manufacturer= Site Constructed - Gravel Bed 10'X104' Rockbed		
Manufacturer: Site Constructed Model: Gravel Bed		
This component was:	Fully Inspected	
Slope integrity maintained:	YES	
Ponding present? If YES explain in comments:	NO	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Media Filter: Mound, Manufacturer= Site Constructed - Gravel Bed 10'X104' Rockbed		
Manufacturer: Site Constructed Model: Gravel Bed		
This component was:	Fully Inspected	
Slope integrity maintained:	YES	
Lateral lines flushed:	NO	
Ponding present? If YES explain in comments:	NO	
Average squirt height (if performed) (feet, if other specify):	-	

SAMPLING REPORT

Location: 23247 480th Street

McGregor

39-1-085300

Owner: Minnesota Nat'l Golf & Resort -50 Lot RV

Use: RV Park

Service Company:

Septic Check

6074 Keystone Rd

Milaca, MN 56353

320-983-2447

Laboratory:AW Labs

Sample Date: 07/23/2024 Sample entered by: Heather Johnson Report submitted: 09/23/2024

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Effluent Pump Drain field dose pump	Effluent	CBOD	125 mg/l	23.3
Effluent Pump Drain field dose pump	Effluent	TSS	60 mg/l	25
Effluent Pump Drain field dose pump	Effluent	FOG	25 mg/l	<5
Effluent Pump Drain field dose pump	Effluent	Flow	2490 GPD	30

This report indicates certain characteristics of the sample taken at the time of visit. In no way is this report a guarantee of operation or future performance.