

Septic Check

6074 Keystone Rd
Milaca, MN 56353

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

Mail To: Chad Colsch
51141 207th Place
McGregor, MN
55760

PROPERTY INFORMATION

Location: 51141 207th Place
McGregor
Tax ID: 29-1-490100

Use: Residential, Cabin
System Design Flow: 300
GENERAL SYSTEM TYPE: Advantex 1x W/ TEST

Fold
Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/24/2024 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 07/30/2024 by:
Heather Johnson

Fold
Here

COMMENTS & GENERAL INSPECTION NOTES

Deficiencies Were Noted: Corrections are in progress.

There is still something strange with the panel. It is in alarm. I was able to connect my computer and clear the alarms, however by the time I was leaving the alarm had come back on. The system seems so be working properly. I tried taking a fecal sample but the sample looked very dirty. We will need to clean the sheets on the advantex. I would have done this today, but the water was not on outside of the home. I was able to clean the biotube filter, which was very dirty, in the first septic tank. No pumping required at this time.

* Lucas will follow up with panel estimates.

** We will have to come back and clean the sheets in the advantex. This would be charged hourly (\$130). It might take 1-2 hours. If we are already there IF the panel repair is approved there would be no zone fee for that. Once the sheets are cleaned we can take a fecal sample.

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 1200 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):	1	
Pumping recommended:	NO	

TANK: Septic Tank - 2 Compartment 1860 precast septic lift 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):	1	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	

Pump: Effluent Pump

This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	34	

Media Filter: Textile Filter, Manufacturer= Orenco - Other AdvanTex AX-10

Manufacturer: Orenco Model: Other

This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	-	

Panel: Control - 2 Pumps		
This component was:	Fully Inspected	
Panel functioning (including alarm):	NO	In Progress
Pump 1: on minutes (override in parentheses - if present):	.5	
Pump 1: off hours (override in parentheses - if present):	19.7 min	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	-	
Pump 1: Cycle Count (override in parentheses - if present):	-	
Pump 2: on minutes (override in parentheses - if present):	1.5 min	
Pump 2: off hours (override in parentheses - if present):	238.5 min	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	1.65	
Pump 2: Cycle Count (override in parentheses - if present):	-	
Drainfield (disposal): Pressure Bed 10'X38' 18" of separation/clean sand		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	-	
Ponding present? If YES explain in comments:	NO	