

Septic Check

6074 Keystone Rd
Milaca, MN 56353

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

Mail To: 202 Tavern LLC
49482 202nd Place
McGregor, MN
55760

PROPERTY INFORMATION

Location: 49482 202nd Place
McGregor
Tax ID: 29-1-329500

Use: Commercial, Food Establishment
System Design Flow: 600
GENERAL SYSTEM TYPE: Commercial MBBR 1x w/ TEST

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 08/21/2023 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 08/24/2023 by:
Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Since the report was completed we did replace the HP-200 blower. Pumping was recommended for the 1st tank.

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 - 2 Compartment 1500 Gal 2Comp Septic Tank W/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):	6	
Compartment 1 Sludge accumulation (Inches, if other specify):	28	
Compartment 2 Scum accumulation (Inches, if other specify):	1	
Compartment 2 Sludge accumulation (Inches, if other specify):	4	
Pumping recommended:	YES	

Aerobic Treatment Unit: ATU, Manufacturer= SMART Treat MBBR - SMART Treat MBBR Mini MBBR

Manufacturer: SMART Treat MBBR Model: SMART Treat MBBR

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	YES	
Aerobic Mechanism appears to be functioning per manufacturers specifications:	YES	
ATU serviced per manufacturers requirements including cleaning of applicable filter(s):	YES	
Trash Compartment solids accumulation within operational limits per manufacturer (n/a = no trash compartment):	N/A	
Aerobic Chamber solids accumulation within manufacturer operational limits (n/a = no aerobic chamber):	YES	
Clarifying Chamber solids accumulation within manufacturer operational limits (n/a = no clarifying chamber):	YES	
Pumping recommended:	NO	

TANK: Septic Tank - 1 Compartment Clarifier W / Eff 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):	2	
Pumping recommended:	NO	

TANK: Pump Tank 1000 Gal Dose Tank		
This component was:	Fully Inspected	
Compartment 1 Scum accumulation (Inches, if other specify):	0	
Compartment 1 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	
Panel: Control - 1 Pump Dose Panel		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	3.5	
Pump 1: off hours (override in parentheses - if present):	4	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	28.06.13	
Pump 1: Cycle Count (override in parentheses - if present):	487	
Pump: Effluent Pump Dose Pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Media Filter: Mound, Manufacturer= Site Constructed - Gravel Bed 10' x 50' 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: 49482 202nd Place
McGregor
29-1-329500

Owner: 202 Tavern LLC
Use: Food Establishment

Service Company:

Septic Check
6074 Keystone Rd
Milaca, MN 56353
320-983-2447

Sample Date: 11/16/2023 Sample entered by: Heather Johnson Report submitted: 11/16/2023

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Tank 1000 Gal Dose Tank	Effluent	Flow	600 GPD	29
Pump Tank 1000 Gal Dose Tank	Effluent	CBOD	125 mg/l	-
Pump Tank 1000 Gal Dose Tank	Effluent	FOG	25 mg/l	-
Pump Tank 1000 Gal Dose Tank	Effluent	TSS	60 mg/l	-