

Septic Check

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Milaca, MN 56353

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Mail To: Jeff Gelo
48702 - 187th Place
McGregor, MN
55760

PROPERTY INFORMATION

Location: 48702 - 187th Place
McGregor
Tax ID: 29-1-508200

Use: Residential, Single Family (3 bdrm)
System Design Flow: 450
GENERAL SYSTEM TYPE: FAST Res 1x W/ TEST

Fold
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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 08/06/2024 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 08/07/2024 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Everything is in good working order. 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: Trash Tank -1,500 Gal Combo

Manufacturer: Local Manufacturer

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):	3
Compartment 1 Sludge accumulation (Inches, if other specify):	8
Pumping recommended:	NO

Aerobic Treatment Unit: ATU - BioMicrobics - FAST, Manufacturer= Bio-Microbics, Inc. - MicroFAST 0.5

Manufacturer: Bio-Microbics, Inc. Model: MicroFAST 0.5

This component was:	Fully Inspected
Aerobic Mechanism appears to be functioning per manufacturers specifications:	YES
Cleaned filter element:	YES
Unit audio/visual alarms functioning:	YES
Vent(s) and observation ports clear from obstructions:	YES
Vigorous boiling is occurring:	YES
Effluent is visually clear:	YES
The effluent smell is a damp, earthy odor (N/A = not observed):	N/A
pH level within normal operating range (6-9); (Enter N/A if not performed):	N/A
Field sample performance results within operational limits (Enter N/A if not performed):	N/A
The first compartment settling zone sludge accumulation is greater than 18 inches or is within 6 inches of the connection point between the settling zone and treatment zone. (If Yes, pumping needed):	NO
The second compartment treatment zone sludge accumulation is less than 3 inches from the FAST unit. (If Yes, pumping needed):	NO
Pumping needed:	NO

TANK: Pump Tank

Manufacturer: Local Manufacturer

This component was:	Fully Inspected
Compartment 1 Scum accumulation (Inches, if other specify):	0
Compartment 1 Sludge accumulation (Inches, if other specify):	0
Pumping recommended:	NO

Panel: Control - 1 Pump Drainfield Dose Pump

This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	-	
Pump 1: off hours (override in parentheses - if present):	-	
Pump 1: gallons per dose (override in parentheses - if present):	-	
Pump 1: ETM hours (override in parentheses - if present):	4.58	
Pump 1: Cycle Count (override in parentheses - if present):	-	

Drainfield (disposal): Pressure Bed -15' x 40' Pressure Bed

Manufacturer: Site Constructed

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	