

OP 67 2025 renewal

34464 28468

Septic Check

6074 Keystone Rd
Milaca, MN 56353

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

PROPERTY INFORMATION

Wilderness Beach Resort **Advantex System #1**
Location: 20227 - 327th Ave
Isle
Tax ID: 16-1-055500
Use: Commercial, RV Park
System Design Flow: 480
GENERAL SYSTEM TYPE: ADVANT Comm 1 w 5 Yr. test

Mail To: Wilderness Beach Resort
6993 Carey Lane N.
Maple Grove, MN
55369

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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Inspected: 07/01/2021 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company: Septic Check Work Performed By: Michael Pederson Submitted 07/08/2021 by: Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Pumping is recommended.

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

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):	12
Compartment 2 Scum accumulation (Inches, if other specify):	0
Compartment 2 Sludge accumulation (Inches, if other specify):	9
Pumping recommended:	YES

Pump: Effluent Pump Advantex dose pump

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

Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20

Manufacturer: Orenco Model: Advantex AX20

This component was:	Fully Inspected
Average squirt height (if performed) (feet, if other specify):	NA
Turbidity - NTU - (limit >15)	NA
Dissolved Oxygen - mg/L - (limit 2-6)	NA
pH (limit 6-9)	NA
Sampling results within limits:	N/A
Recirculating Splitter Valve Functioning:	YES
Recirculating Splitter Valve Cleaned:	NO
Lateral lines flushed:	NO
Bridging or Ponding on the textile sheets	NO
Textile sheets cleaned	NO
Pod bottom cleaned	NO

Unit vented properly:	YES	
Biotube filter cleaned	YES	
Floats set and functioning properly:	YES	
Timer settings correct	YES	
Recirculating Pump Amps	NA	
Discharge Pump Amps	NA	
Recirculation ratio correct	YES	
TANK: Pump Basin Drainfield dose tank		
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	
Pump: Effluent Pump Drainfield dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Panel: Control - 2 Pumps		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	NA	
Pump 1: off hours (override in parentheses - if present):	NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA	
Pump 1: ETM hours (override in parentheses - if present):	NA	
Pump 1: Cycle Count (override in parentheses - if present):	NA	
Pump 2: on minutes (override in parentheses - if present):	NA	
Pump 2: off hours (override in parentheses - if present):	NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA	
Pump 2: ETM hours (override in parentheses - if present):	NA	
Pump 2: Cycle Count (override in parentheses - if present):	12200	
Drainfield (disposal): Pressure Bed 10'x77' Pressure Bed Center Fod		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	

Septic Check

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Milaca, MN 56353

OP 68 2025 renewal
P# 28468

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

PROPERTY INFORMATION

Wilderness Beach Resort_Advantex System #2

Location: 20227 327th Ave

Isle

Tax ID: 16-1-055500 ,

Use: Commercial, RV Park

System Design Flow: 600

GENERAL SYSTEM TYPE: ADVANT Comm 1 w Test

Mail To: Wilderness Beach Resort
6993 Carey Lane N.
Maple Grove, MN
55369

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/01/2021 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 07/08/2021 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

Breakers for pumps must have been turned off.

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		
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):	8	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
Pump: Effluent Pump Advantex dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20		
Manufacturer: Orenco Model: Advantex AX20		
This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	NA	
Turbidity - NTU - (limit >15)	NA	
Dissolved Oxygen - mg/L - (limit 2-6)	NA	
pH (limit 6-9)	NA	
Sampling results within limits:	N/A	
Recirculating Splitter Valve Functioning:	YES	
Recirculating Splitter Valve Cleaned:	NO	
Lateral lines flushed:	NO	
Bridging or Ponding on the textile sheets	NO	
Textile sheets cleaned	NO	
Pod bottom cleaned	NO	

Unit vented properly:	YES	
Biotube filter cleaned	YES	
Floats set and functioning properly:	YES	
Timer settings correct	YES	
Recirculating Pump Amps	NA	
Discharge Pump Amps	NA	
Recirculation ratio correct	YES	
TANK: Pump Tank Drainfield dose tank		
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	
Pump: Effluent Pump Drainfield dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	NA	
Panel: Control - 2 Pumps		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	NA	
Pump 1: off hours (override in parentheses - if present):	NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA	
Pump 1: ETM hours (override in parentheses - if present):	NA	
Pump 1: Cycle Count (override in parentheses - if present):	NA	
Pump 2: on minutes (override in parentheses - if present):	NA	
Pump 2: off hours (override in parentheses - if present):	NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA	
Pump 2: ETM hours (override in parentheses - if present):	NA	
Pump 2: Cycle Count (override in parentheses - if present):	NA	
Drainfield (disposal): Sand Lined Trench 204' Trench w 12in of rock		
Manufacturer: Site Constructed		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	NA	
Ponding present? If YES explain in comments:	NO	

Septic Check

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PROPERTY INFORMATION

Wilderness Beach Resort **Advantex System #1**
 Location: 20227 - 327th Ave
 Isle
 Tax ID: 16-1-055500
 Use: Commercial, RV Park
 System Design Flow: 480
 GENERAL SYSTEM TYPE: ADVANT Comm 1 w 5 Yr. test

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/18/2022 - Inspection Type: ROUTINE - Correction Status: No corrections needed

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 07/26/2022 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

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

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):	7	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Pump: Effluent Pump Advantex dose pump

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

Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20

Manufacturer: Orenco Model: Advantex AX20		
This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	-	
Turbidity - NTU - (limit >15)	-	
Dissolved Oxygen - mg/L - (limit 2-6)	-	
pH (limit 6-9)	-	
Sampling results within limits:	N/A	
Recirculating Splitter Valve Functioning:	YES	
Recirculating Splitter Valve Cleaned:	NO	
Lateral lines flushed:	YES	
Bridging or Ponding on the textile sheets	NO	
Textile sheets cleaned	NO	
Pod bottom cleaned	NO	

Unit vented properly:	YES	
Biotube filter cleaned	YES	
Floats set and functioning properly:	YES	
Timer settings correct	YES	
Recirculating Pump Amps	12.89	
Discharge Pump Amps	11.91	
Recirculation ratio correct	YES	
TANK: Pump Basin Drainfield dose tank		
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	
Pump: Effluent Pump Drainfield dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Panel: Control - 2 Pumps		
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):	-	
Pump 1: Cycle Count (override in parentheses - if present):	-	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	-	
Pump 2: Cycle Count (override in parentheses - if present):	13441	
Drainfield (disposal): Pressure Bed 10'x77' Pressure Bed Center Fed		
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	

SAMPLING REPORT

Location: 20227 327th Ave
Isle
16-1-055500 , 16-1-055400

Owner: Wilderness Beach Resort
Use: RV Park

Service Company:

Septic Check

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

Laboratory: AW Labs

Sample Date: 07/19/2022 Sample entered by: Heather Johnson Report submitted: 08/11/2022

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Tank Drainfield dose tank	Effluent	Fecal	10,000 cfu/100	<100
Pump Tank Drainfield dose tank	Effluent	BOD	220 mg/l	<2.00
Pump Tank Drainfield dose tank	Effluent	TSS	65 mg/l	2.8
Pump Tank Drainfield dose tank	Effluent	FOG	30 mg/l	<5
Pump Tank Drainfield dose tank	Effluent	Flow	600 GPD	NA

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.

SAMPLING REPORT

Location: 20227 - 327th Ave
Isle
16-1-055500 , 16-1-055400

Owner: Wilderness Beach Resort
Use: RV Park

Service Company:

Septic Check

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

Laboratory: AW Labs

Sample Date: 08/02/2022 Sample entered by: Heather Johnson Report submitted: 08/11/2022

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Basin Drainfield dose tank	Effluent	Fecal	10,000 cfu/100	<100
Pump Basin Drainfield dose tank	Effluent	Flow	480 GPD	NA

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.

SAMPLING REPORT

Location: 20227 327th Ave
Isle
16-1-055500 , 16-1-055400

Owner: Wilderness Beach Resort
Use: RV Park

Service Company:

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

Sample Date: 07/18/2022 Sample entered by: Heather Johnson Report submitted: 07/26/2022

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Tank Drainfield dose tank	Effluent	Flow	Monitor	49

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.

Septic Check

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Milaca, MN 56353

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Fax: 320-983-2151

Mail To: Wilderness Beach Resort
6993 Carey Lane N.
Maple Grove, MN
55369

PROPERTY INFORMATION

Wilderness Beach Resort **Advantex System #2**
Location: 20227 327th Ave
Isle
Tax ID: 16-1-055500
Use: Commercial, RV Park
System Design Flow: 600
GENERAL SYSTEM TYPE: ADVANT Comm 1 w Test

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 07/18/2022 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Michael Pederson

Submitted 07/26/2022 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

Deficiencies Were Noted: Corrections are in progress.

SYSTEM 2 - The power is either tripped or just turned off to the system for the lodge . So I couldn't properly check everything to confirm it was working. I called and left Clement a voicemail about that issue.

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):	NO - In Progress
Surfacing effluent from any component (including mound seepage):	NO
Components appear to be watertight - no visual leaks:	NO - In Progress
Improper encroachment (structures/impervious surfaces); cover; or settling problems observed:	NO

ONSITE SEWAGE SYSTEM INSPECTION DETAIL

TANK: Septic Tank - 2 Compartment		
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	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	
Pump: Effluent Pump Advantex dose pump		
This component was:	Fully Inspected	
Controls functioning:	N/A	
Tested gallons per minute flow:	-	
Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20		
Manufacturer: Orenco Model: Advantex AX20		
This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	-	
Turbidity - NTU - (limit >15)	-	
Dissolved Oxygen - mg/L - (limit 2-6)	-	
pH (limit 6-9)	-	
Sampling results within limits:	N/A	
Recirculating Splitter Valve Functioning:	N/A	
Recirculating Splitter Valve Cleaned:	N/A	
Lateral lines flushed:	NO	
Bridging or Ponding on the textile sheets	NO	
Textile sheets cleaned	NO	
Pod bottom cleaned	NO	

Unit vented properly:	YES	
Biotube filter cleaned	NO	
Floats set and functioning properly:	N/A	
Timer settings correct	NO	In Progress
Recirculating Pump Amps	-	
Discharge Pump Amps	-	
Recirculation ratio correct	NO	
TANK: Pump Tank Drainfield dose tank		
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	
Pump: Effluent Pump Drainfield dose pump		
This component was:	Fully Inspected	
Controls functioning:	N/A	
Tested gallons per minute flow:	-	
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):	-	
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):	-	
Pump 1: Cycle Count (override in parentheses - if present):	-	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	-	
Pump 2: Cycle Count (override in parentheses - if present):	-	
Drainfield (disposal): Sand Lined Trench 204' Trench w 12in of rock		
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	

Septic Check

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Milaca, MN 56353

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Mail To: Wilderness Beach Resort
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Maple Grove, MN
55369

PROPERTY INFORMATION

Location: 20227 327th Ave
Isle
Tax ID: 16-1-055500

Use: Commercial, RV Park
System Design Flow: 600
GENERAL SYSTEM TYPE: ADVANT Comm 1 w Test

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 08/10/2023 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Kyle Wade

Submitted 09/07/2023 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

Deficiencies Were Noted: Corrections are in progress.

No power to the West system. Could not do the full service. Owner thinks it's a tripped breaker.

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):	NO - In Progress
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

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	NO	In Progress
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):	6	
Compartment 2 Scum accumulation (Inches, if other specify):	1	
Compartment 2 Sludge accumulation (Inches, if other specify):	4	
Pumping recommended:	NO	

TANK: Septic Tank - 2 Compartment

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	NO	In Progress
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	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	1	
Pumping recommended:	NO	

Pump: Effluent Pump Advantex dose pump

This component was:	Fully Inspected	
Controls functioning:	NO	In Progress
Tested gallons per minute flow:	-	

Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20

Manufacturer: Orenco Model: Advantex AX20

This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	-	
Turbidity - NTU - (limit >15)	-	
Dissolved Oxygen - mg/L - (limit 2-6)	-	
pH (limit 6-9)	-	
Sampling results within limits:	N/A	
Recirculating Splitter Valve Functioning:	N/A	
Recirculating Splitter Valve Cleaned:	NO	
Lateral lines flushed:	NO	
Bridging or Ponding on the textile sheets	NO	
Textile sheets cleaned	NO	
Pod bottom cleaned	NO	
Unit vented properly:	YES	
Biotube filter cleaned	NO	
Floats set and functioning properly:	NO	In Progress
Timer settings correct	YES	
Recirculating Pump Amps	-	
Discharge Pump Amps	-	
Recirculation ratio correct	YES	

TANK: Septic Tank - 2 Compartment Drainfield dose tank

This component was:	Fully Inspected	
Effluent level within operational limits (if NO explain in comments):	NO	In Progress
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	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	0	
Pumping recommended:	NO	

Pump: Effluent Pump Drainfield dose pump

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

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):	no power	
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):	-	
Pump 1: Cycle Count (override in parentheses - if present):	-	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	-	
Pump 2: Cycle Count (override in parentheses - if present):	-	

Drainfield (disposal): Sand Lined Trench 204' Trench w 12in of rock

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:	N/A	

SAMPLING REPORT

Location: 20227 327th Ave
Isle
16-1-055500 , 16-1-055400

Owner: Wilderness Beach Resort
Use: RV Park

Service Company:

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

Sample Date: 08/10/2023 Sample entered by: Heather Johnson Report submitted: 09/07/2023

Notes:

ONSITE SEWAGE SYSTEM SAMPLING DETAIL

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Tank Drainfield dose tank	Effluent	Flow	Monitor	62

Septic Check

6074 Keystone Rd
Milaca, MN 56353

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Fax: 320-983-2151

Mail To: Wilderness Beach Resort
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PROPERTY INFORMATION

Location: 20227 - 327th Ave
Isle
Tax ID: 16-1-055500

Use: Commercial, RV Park
System Design Flow: 480
GENERAL SYSTEM TYPE: ADVANT Comm 1 w 5 Yr. test

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ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

Inspected: 08/10/2023 - Inspection Type: ROUTINE - Correction Status: Corrections in progress

Company:
Septic Check

Work Performed By:
Heather Johnson

Submitted 08/29/2023 by:
Heather Johnson

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COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

At the East system I was unable to inspect the first compartment of the septic tank as there is a camper on top of it. I would recommend moving the camper as it could be causing damage to the tank. The tank that is available we recommend pumping.

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

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):	NA	
Compartment 1 Sludge accumulation (Inches, if other specify):	NA-under camper	
Compartment 2 Scum accumulation (Inches, if other specify):	0	
Compartment 2 Sludge accumulation (Inches, if other specify):	13	
Pumping recommended:	YES	

Pump: Effluent Pump Advantex dose pump

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

Media Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20

Manufacturer: Orenco Model: Advantex AX20		
This component was:	Fully Inspected	
Average squirt height (if performed) (feet, if other specify):	-	
Turbidity - NTU - (limit >15)	-	
Dissolved Oxygen - mg/L - (limit 2-6)	-	
pH (limit 6-9)	-	
Sampling results within limits:	N/A	
Recirculating Splitter Valve Functioning:	YES	
Recirculating Splitter Valve Cleaned:	YES	
Lateral lines flushed:	YES	
Bridging or Ponding on the textile sheets	NO	
Textile sheets cleaned	NO	
Pod bottom cleaned	NO	
Unit vented properly:	YES	
Biotube filter cleaned	YES	
Floats set and functioning properly:	YES	
Timer settings correct	YES	

Recirculating Pump Amps	-	
Discharge Pump Amps	-	
Recirculation ratio correct	YES	
TANK: Pump Basin Drainfield dose tank		
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	
Pump: Effluent Pump Drainfield dose pump		
This component was:	Fully Inspected	
Controls functioning:	YES	
Tested gallons per minute flow:	-	
Panel: Control - 2 Pumps		
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):	-	
Pump 1: Cycle Count (override in parentheses - if present):	-	
Pump 2: on minutes (override in parentheses - if present):	-	
Pump 2: off hours (override in parentheses - if present):	-	
Pump 2: gallons per dose (override in parentheses - if present):	-	
Pump 2: ETM hours (override in parentheses - if present):	-	
Pump 2: Cycle Count (override in parentheses - if present):	14823	
Drainfield (disposal): Pressure Bed 10'x77' Pressure Bed Center Fed		
This component was:	Fully Inspected	
Lateral lines flushed:	NO	
Average squirt height (if performed) (feet, if other specify):	--could not locate	
Ponding present? If YES explain in comments:	NO	