Septic Check

6074 Keystone Rd Milaca, MN 56353 P# 34164 28468

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

Fold

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

Fold Here

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company:

Work Performed By:

Submitted 07/08/2021 by:

Septic Check

Michael Pederson

Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

TANK: Septic Tank - 2 Compartment

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

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 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 NA	
Dissolved Oxygen - mg/L - (limit 2-6)	NA NA	
pH (limit 6-9)	NA 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 deaned	NO	

Unit vented properly:	YES	
Biotube filter cleaned	YES	
Floats set and functioning properly:	YES	
imer settings correct	YES	
Recirculating Pump Amps	NA NA	
Discharge Pump Amps	NA NA	
Recirculation ratio correct	YES	
ANK: 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	
ested gallons per minute flow:	NA NA	
anel: Control - 2 Pumps		
This component was:	Fully Inspected	
Panel functioning (including alarm):	YES	
Pump 1: on minutes (override in parentheses - if present):	NA NA	
Pump 1: off hours (override in parentheses - if present):	NA NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA NA	
Pump 1: ETM hours (override in parentheses - if present):	NA NA	
Pump 1: Cycle Count (override in parentheses - if present):	NA NA	
oump 2: on minutes (override in parentheses - if present):	NA NA	
Pump 2; off hours (override in parentheses - if present):	NA NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA NA	
Pump 2: ETM hours (override in parentheses - if present):	NA NA	
Pump 2: Cycle Count (override in parentheses - if present):	12200	
rainfield (disposal): Pressure Bed 10'x77' Pressure Bed Center Fed		-
This component was:	Fully Inspected	
ateral lines flushed;	NO	
Average squirt height (if performed) (feet, if other specify):	NA NA	
Ponding present? If YES explain in comments:	NO	

OP 68 2025 renewal P#28468

6074 Keystone Rd Milaca, MN 56353

320-983-2447

Fold

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

Fold

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company:

Work Performed By:

Submitted 07/08/2021 by:

Septic Check

Mail To: Wilderness Beach Resort 6993 Carey Lane N.

Maple Grove, MN

55369

Michael Pederson

Heather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

TANK: Septic Tank - 2 Compartment

Breakers for pumps must have been turned off.

GENERAL SITE & SYSTEM CONDITIONS

The General Site and System Conditions were:	Fully Inspected YES	
Components accessible for service:		
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	

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 Scurn 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 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 NA	
Turbidity - NTU - (limit >15)	NA NA	
Dissolved Oxygen - mg/L - (limit 2-6)	NA NA	
pH (limit 6-9)	NA 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	
Finer settings correct	YES	
Recirculating Pump Amps	NA NA	
Discharge Pump Amps	NA 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 Studge 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 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 NA	
Pump 1; off hours (override in parentheses - if present):	NA NA	
Pump 1: gallons per dose (override in parentheses - if present):	NA NA	
Pump 1: ETM hours (override in parentheses - if present):	NA NA	
Pump 1: Cycle Count (override in parentheses - if present):	NA NA	
Pump 2: on minutes (override in parentheses - if present):	NA NA	
Pump 2: off hours (override in parentheses - if present):	NA NA	
Pump 2: gallons per dose (override in parentheses - if present):	NA NA	
Pump 2: ETM hours (override in parentheses - if present):	NA NA	
Pump 2: Cycle Count (override in parentheses - if present):	NA 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 NA	
Ponding present? If YES explain in comments:	NO	

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

Fold

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company: Work Performed By: Submitted 07/26/2022 by:
Septic Check Michael Pederson Heather Johnson

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

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	1.20	
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	

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:

COMPONENT	TYPE	SAMPLE	LIMIT	RESULT
Pump Tank Drainfield dose tank	Effluent	Fecal),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

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:

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

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 Repor

Report submitted: 07/26/2022

Notes:

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

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

Fold

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company:Work Performed By:Submitted 07/26/2022 by:Septic CheckMichael PedersonHeather Johnson

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

TANK: Septic Tank - 2 Compartment

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

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	Fully Inspected	
This component was: Lateral lines flushed:	NO NO	
	-	
Average squirt height (if performed) (feet, if other specify):	- NO	
Ponding present? If YES explain in comments:	NU	

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

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

ReportID: 1218493

Fold

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company:Work Performed By:Submitted 09/07/2023 by:Septic CheckKyle WadeHeather Johnson

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

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:	-	

Fold

Manufacturer: Orenco Model: Advantex AX20		
his component was:	Fully Inspected	
verage squirt height (if performed) (feet, if other specify):	-	
urbidity - NTU - (limit >15)	-	
issolved Oxygen - mg/L - (limit 2-6)	-	
H (limit 6-9)	-	
ampling results within limits:	N/A	
ecirculating Splitter Valve Functioning:	N/A	
ecirculating Splitter Valve Cleaned:	NO	
ateral lines flushed:	NO	
ridging or Ponding on the textile sheets	NO	
extile sheets cleaned	NO	
od bottom cleaned	NO	
nit vented properly:	YES	
otube filter cleaned	NO	
oats set and functioning properly:	NO	In Progress
mer settings correct	YES	
ecirculating Pump Amps	-	
scharge Pump Amps	-	
ecirculation ratio correct	YES	
NK: Septic Tank - 2 Compartment Drainfield dose tank		
nis component was:	Fully Inspected	
fluent level within operational limits (if NO explain in comments):	NO	In Progress
I required baffles in place (N/A = No baffles required):	YES	
ompartment 1 Scum accumulation (Inches, if other specify):	0	
ompartment 1 Sludge accumulation (Inches, if other specify):	3	
ompartment 2 Scum accumulation (Inches, if other specify):	0	
ompartment 2 Sludge accumulation (Inches, if other specify):	0	
umping recommended:	NO	
ımp: Effluent Pump Drainfield dose pump		
nis component was:	Fully Inspected	
ontrols functioning:	YES	
ested gallons per minute flow:	-	
nel: Control - 2 Pumps		
nis component was:	Fully Inspected	
anel functioning (including alarm):	NO	In Progress
ump 1: on minutes (override in parentheses - if present):	no power	
ump 1: off hours (override in parentheses - if present):	-	
ump 1: gallons per dose (override in parentheses - if present):	-	
ump 1: ETM hours (override in parentheses - if present):	-	
ump 1: Cycle Count (override in parentheses - if present):	-	
ump 2: on minutes (override in parentheses - if present):	-	
ump 2: off hours (override in parentheses - if present):		
ump 2: gallons per dose (override in parentheses - if present):	_	
ump 2: ETM hours (override in parentheses - if present):		
ump 2: Cycle Count (override in parentheses - if present):		
ainfield (disposal): Sand Lined Trench 204' Trench w 12in of rock		
nufacturer: Site Constructed		
	Fully Inspected	
nis component was:	Fully Inspected NO	
nis component was: ateral lines flushed:	NO	
anufacturer: Site Constructed his component was: ateral lines flushed: verage squirt height (if performed) (feet, if other specify): onding present? If YES explain in comments:	, ,	

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	

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:

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

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

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

Fold

ON-SITE WASTEWATER TREATMENT SYSTEM INSPECTION REPORT

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

Company:Work Performed By:Submitted 08/29/2023 by:Septic CheckHeather JohnsonHeather Johnson

COMMENTS & GENERAL INSPECTION NOTES

No Deficiencies Noted

ReportID: 1216195

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

Tuent level within operational limits (if NO explain in comments): Irequired baffles in place (N/A = No baffles required): Ire	Inspected YES YES NA der camper 0 13 YES Inspected YES
required baffles in place (N/A = No baffles required): Impartment 1 Scum accumulation (Inches, if other specify): Impartment 2 Scum accumulation (Inches, if other specify): Impartment 2 Sludge accumulation (Inches, if other specify): Impartment	YES NA der camper 0 13 YES
Impartment 1 Scum accumulation (Inches, if other specify): Impartment 1 Sludge accumulation (Inches, if other specify): Impartment 2 Scum accumulation (Inches, if other specify): Impartment 2 Sludge accumulation (Inches, if other specify): Indicator Pump Advantex dose pump Indicator Pump Advantex dose pump Indicator Pump Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Advantex AX20, Manufacturer Orenco - Advantex AX20 Indicator Textile Filter: Adv	NA der camper 0 13 YES
Impartment 1 Sludge accumulation (Inches, if other specify): Impartment 2 Scum accumulation (Inches, if other specify): Impartment 2 Sludge accumulation (Inches, if other specify): Impartment 2 Sludge accumulation (Inches, if other specify): Imping recommended: Imp: Effluent Pump Advantex dose pump Is component was: Impriment 1 Sludge accumulation (Inches, if other specify): Is component was: Impriment 2 Sludge accumulation (Inches, if other specify): Is component was: Impriment 2 Sludge accumulation (Inches, if other specify): Is component was: Impriment 2 Sludge accumulation (Inches, if other specify): Is component was: Impriment 1 Sludge accumulation (Inches, if other specify): Is component was: Impriment 2 Sludge accumulation (Inches, if other specify): Is component was: Impriment 2 Sludge accumulation (Inches, if other specify): Is component was: Included Including 1 Sludge accumulation (Inches, if other specify): Is component was: Including 2 Sludge accumulation (Inches, if other specify): Is component was: Including 3 Sludge accumulation (Inches, if other specify): Including 4 Sludge accumulation (Inches, if other specify): Including 4 Sludge accumulation (Inches, if other specify): Including 4 Sludge accumulation (Inches, if other specify): Including 5 Sludge accumulation (Inches, if other specify): Including 5 Sludge accumulation (Inches, if other specify): Including 6 Sludge accumulation (Inches, if other specify	der camper 0 13 YES Inspected
Impartment 2 Scum accumulation (Inches, if other specify): Impartment 2 Sludge accumulation (Inches, if other specify): Imping recommended: Imp: Effluent Pump Advantex dose pump Is component was: Imp: Effluent Pump Advantex dose pump Is component was: Is component	0 13 YES Inspected
Impartment 2 Sludge accumulation (Inches, if other specify): Imping recommended: Imp: Effluent Pump Advantex dose pump Is component was: Is component was: Is component was: Is component was: Is tell gallons per minute flow: India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 Indiacturer: Orenco Model: Advantex AX20 Is component was: Is comp	13 YES Inspected
Imping recommended: Imp: Effluent Pump Advantex dose pump is component was: Important State Gallons per minute flow: India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 Indiacturer: Orenco Model: Advantex AX20 Is component was: Important State Gallons per minute flow: India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 India Filter: Textile Filter: Advante	YES Inspected
mp: Effluent Pump Advantex dose pump is component was: Introls functioning: Introls functioning: Introl functioning: Introducturer: Orenco Advantex AX20 Introducturer: Orenco Model: Advantex AX20 Introducturer: Orenco Model: Advantex AX20 Introducturer: Orenco Model: Advantex AX20 Introl functioning: Introducturer: Orenco - Advantex AX20 Introl functioning: Introducturer: Orenco - Advantex AX20 Introl functioning: Introl	Inspected
is component was: is component was: pritrols functioning: sted gallons per minute flow: dia Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 nufacturer: Orenco Model: Advantex AX20 is component was: pridity - NTU - (limit >15) solved Oxygen - mg/L - (limit 2-6) (limit 6-9) Impling results within limits: priciculating Splitter Valve Functioning:	
Introls functioning: Introls functioning: Introl functioning: Inter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 Inter: Orenco Model: Advantex AX20 Is component was: Inter: Textile Filter: Advantex AX20 Fully Fully Fully Fully Fully Fully - NTU - (limit >15) Sesolved Oxygen - mg/L - (limit 2-6) Inter: Orenco - Advantex AX20 Fully F	
sted gallons per minute flow: dia Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 nufacturer: Orenco Model: Advantex AX20 is component was: erage squirt height (if performed) (feet, if other specify): rbidity - NTU - (limit >15) solved Oxygen - mg/L - (limit 2-6) I (limit 6-9) Impling results within limits: ecirculating Splitter Valve Functioning:	YES
dia Filter: Textile Filter: Advantex AX20, Manufacturer= Orenco - Advantex AX20 nufacturer: Orenco Model: Advantex AX20 is component was: erage squirt height (if performed) (feet, if other specify): rbidity - NTU - (limit >15) solved Oxygen - mg/L - (limit 2-6) I (limit 6-9) Impling results within limits: ecirculating Splitter Valve Functioning:	-
nufacturer: Orenco Model: Advantex AX20 is component was: erage squirt height (if performed) (feet, if other specify): rbidity - NTU - (limit >15) ssolved Oxygen - mg/L - (limit 2-6) I (limit 6-9) Impling results within limits: ecirculating Splitter Valve Functioning:	
is component was: erage squirt height (if performed) (feet, if other specify): rbidity - NTU - (limit >15) ssolved Oxygen - mg/L - (limit 2-6) I (limit 6-9) impling results within limits: ecirculating Splitter Valve Functioning:	
erage squirt height (if performed) (feet, if other specify): rbidity - NTU - (limit >15) ssolved Oxygen - mg/L - (limit 2-6) I (limit 6-9) smpling results within limits: scirculating Splitter Valve Functioning:	
rbidity - NTU - (limit >15) ssolved Oxygen - mg/L - (limit 2-6) I (limit 6-9) Impling results within limits: scirculating Splitter Valve Functioning:	Inspected
ssolved Oxygen - mg/L - (limit 2-6) I (limit 6-9) Impling results within limits: Exerciculating Splitter Valve Functioning:	-
I (limit 6-9) Impling results within limits: Exerciculating Splitter Valve Functioning:	-
impling results within limits: circulating Splitter Valve Functioning:	-
circulating Splitter Valve Functioning:	-
	N/A
	YES
ecirculating Splitter Valve Cleaned:	YES
teral lines flushed:	YES
idging or Ponding on the textile sheets	NO
xtile sheets cleaned	NO
d bottom cleaned	NO
it vented properly:	NO
otube filter cleaned	YES YES
pats set and functioning properly:	***
mer settings correct	YES

Fold

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	