



PRIVATE ONSITE WASTEWATER TREATMENT
SYSTEMS (POWTS) INSPECTION REPORT
(Attach to Permit)

Safety and Buildings

Ozaukee County

☒ Conventional

☐ At-Grade

☐ In-Ground Pressure

☐ Mound

☐ Holding Tank

☐ Experimental

☐ New

☒ Replacement

☐ Reconnection

☐ Other (Specify)

Permit Holder's Name: RJV Lake Property LLC	Permit Holder's Address: N5715 Hwy I, Fredonia	Final Inspection Date: 3/17/2009	
Bench Mark, Describe if Different From Plan: Per Plan	Parcel ID Number: 04-021-16-005.00	Ref. Pt. Elevation: 100.00'	CST Ref. Pt. Elevation: 100.00'
Plumber's Name: Dale Burke	[] MP / <input checked="" type="checkbox"/> MPRS Number: 220840	State Plan ID Number: S-08-056	Sanitary Permit Number 516091

☒ SEPTIC TANK:

Manufacturer: Wieser (3-compartment tank)		Liquid Capacity: 1000	Tank Inlet Elevation: 90.95'		Tank Outlet Elevation: N/A		Warning Label: <input checked="" type="checkbox"/> Yes [] No	Locking Cover: <input checked="" type="checkbox"/> Yes [] No	
Bedding: <input checked="" type="checkbox"/> Yes [] No	Vent Dia.: 4	Vent Material: SCH 40	High H ₂ O Alarm: [] Yes <input checked="" type="checkbox"/> No	NUMBER of feet from nearest	Road: N/A	Property Line: 41	Well: >50'	Building: 46'	Air Vent: N/A

☒ DOSING CHAMBER:

Manufacturer: Wieser		Bedding: <input checked="" type="checkbox"/> Yes [] No	Liquid Capacity: 650	Pump Model: PE 51	<input checked="" type="checkbox"/> Pump/[] Siphon Manufacturer: Goulds	High H ₂ O Alarm: <input checked="" type="checkbox"/> Yes [] No	Warning Label: <input checked="" type="checkbox"/> Yes [] No	Locking Cover: <input checked="" type="checkbox"/> Yes [] No	
Gallons Per Cycle (difference between pump on/off): 103.61		Pump and Controls Operational: <input checked="" type="checkbox"/> Yes [] No		NUMBER of feet from nearest	Property Line: 41'	Well: >50'	Building: 46'	Air Vent: 51'	
VENT	Vent Installed: <input checked="" type="checkbox"/> Yes [] No	Vent Diameter: 4.00"	Vent Material: SCH 40	FORCE MAIN	Length: 176'	Diameter: 2.00"	Material and Marking: SCH 40 ASTMD 2665		

☒ DISTRIBUTION SYSTEM: CELL #1

CELL DIMENSIONS	Width: 3.00'	Length: 50.00'	Number of Cells: 1	Lateral Spacing: N/A	Cover Material: Typar	PIT	Inside Diameter: N/A	Number of Pits: N/A	Liquid Depth: N/A
Gr. Below Pipes: 0.5	Fill Above Pipes: ~18"	Inlet Elevation: 99.00'	End Elevation: 99.11	Pipe Material: ASTM D2729	NUMBER of feet from nearest	Property Line: 12'	Well: 57'	Building: 42'	Air Vent: N/A
ELEVATION AND DISTRIBUTION INFORMATION		Manifold Elev.: N/A	Manifold Dia.: N/A	Manifold Material: N/A		Number Distribution Pipes: 1		Distribution Pipe Diameter: 4"	
		Hole Size: Std.	Hole Spacing: Std.	Drilled Correctly: <input checked="" type="checkbox"/> Yes [] No	Perm. Markers: [] Yes <input checked="" type="checkbox"/> No	Observ. Wells: <input checked="" type="checkbox"/> Yes [] No			

☒ DISTRIBUTION SYSTEM: CELL #2

CELL DIMENSIONS	Width: 3.00'	Length: 50.00'	Number of Cells: 1	Lateral Spacing: N/A	Cover Material: Typar	PIT	Inside Diameter: N/A	Number of Pits: N/A	Liquid Depth: N/A
Gr. Below Pipes: 0.51	Fill Above Pipes: ~18"	Inlet Elevation: 96.69'	End Elevation: 96.42	Pipe Material: ASTM D2729	NUMBER of feet from nearest	Property Line: 9'	Well: 58'	Building: 34'	Air Vent: N/A
ELEVATION AND DISTRIBUTION INFORMATION		Manifold Elev.: N/A	Manifold Dia.: N/A	Manifold Material: N/A		Number Distribution Pipes: 1		Distribution Pipe Diameter: 4"	
		Hole Size: Std.	Hole Spacing: Std.	Drilled Correctly: <input checked="" type="checkbox"/> Yes [] No	Perm. Markers: [] Yes <input checked="" type="checkbox"/> No	Observ. Wells: <input checked="" type="checkbox"/> Yes [] No			

☒ DISTRIBUTION SYSTEM: CELL #3

CELL DIMENSIONS	Width: 3.00'	Length: 50.00'	Number of Cells: 1	Lateral Spacing: N/A	Cover Material: Typar	PIT	Inside Diameter: N/A	Number of Pits: N/A	Liquid Depth: N/A
Gr. Below Pipes: 0.31	Fill Above Pipes: ~18"	Inlet Elevation: 95.77'	End Elevation: 95.66	Pipe Material: ASTM D2729	NUMBER of feet from nearest	Property Line: 13'	Well: 62'	Building: 36'	Air Vent: N/A
ELEVATION AND DISTRIBUTION INFORMATION		Manifold Elev.: N/A	Manifold Dia.: N/A	Manifold Material: N/A		Number Distribution Pipes: 1		Distribution Pipe Diameter: 4"	
		Hole Size: Std.	Hole Spacing: Std.	Drilled Correctly: <input checked="" type="checkbox"/> Yes [] No	Perm. Markers: [] Yes <input checked="" type="checkbox"/> No	Observ. Wells: <input checked="" type="checkbox"/> Yes [] No	Pump Elevation: 87.25'	Vertical Lift Per Approved Plans: <input checked="" type="checkbox"/> Yes [] No	11.80'

☐ MOUND SYSTEM: N/A

SOIL COVER	Texture:			Permanent Markers: [] Yes <input checked="" type="checkbox"/> No		Observation Wells: <input checked="" type="checkbox"/> Yes [] No		
Depth Over Cell - Center:		Depth over Cell - Edges:		Depths of Topsoil:		Sodded: [] Yes [] No	Seeded: [] Yes [] No	Mulched [] Yes [] No

COMMENTS: (Sketch System On Reverse Side)

8/29/2008

Inspected absorption area,effluent lines, d-box and 163 feet of force main @ 10:45 AM. Effluent lines, d-box and force main bedded in #1 stone. Dale Burke MPRS 220840 present. BAS

9/5/2008

Observed sewer line; inspected tanks, Zabel A-100 filter and 13 ft. of force main. Dale burke present at 3:45 PM. BAS

10/1/2008

Received inspection report regarding interior plumbing from John Derler-Town of Fredoning Plumbing Inspector. BAS

3/17/2009

Inspected pump,electrical, alarm, seed & mulch and system operational. BAS

Supply Pressure	0.00'
Friction Loss	2.43'
TDH @ 25.00 GPM	14.23'

Signature:

Sanitation and Zoning Specialist
Title: