



TRUSTED SINCE 1983

359 Tilton Road
Northfield, NH 03276

603-934-4145

PO Box 287
Tilton, NH 03276

SEPTIC SYSTEM EVALUATION

Prepared For :

Viking Technologies Corporation

Inspection Location :

50 Airport Road

City :

Gilford

- ☐ Buyer
- ☐ Seller
- ☐ Realtor
- ☐ Homeowner
- ☐ Other



Date of Inspection:

August 29, 2019

Date Report Prepared:

September 2, 2019

Inspection Completed By:

Mike Wing

Kyle Minery

Report Prepared By:

Keith Bryant

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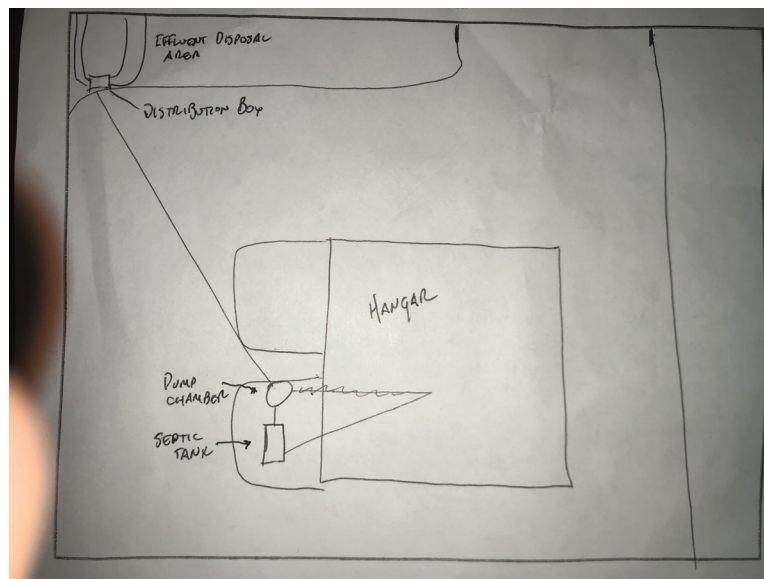
Contact Information

Customer Name:
Street Number & Name :
City : State : Zip : Phone :
Email Address :

Property Information

Street Number & Name : City :
Year Built : Approximate Age of System:
Number of Occupants Moving in : ☐ Full Time ☐ Part Time
Bedrooms : Full Bath : 3/4 Bath : 1/2 Bath :
Garbage Disposal : ☐ Is ☐ Or ☐ Is Not Present in the Home
A Water Softener Treatment System : ☐ Is ☐ Or ☐ Is Not in Use and
☐ Is ☐ Or ☐ Is Not Discharging into the Septic System

Layout Diagram



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Inlet Pipe (House to Tank)

Was a Video Camera Analysis Performed : ☒ Yes ☐ No

Material : ☒ PVC ☐ Cast Iron ☐ Clay ☐ Orangeburg ☐ Other :

Condition : ☒ Good ☐ Fair ☐ Poor Repair/Replacement Needed or Recommended? ☐ Yes ☒ No

Comments :



Inlet Baffle

Material : ☐ PVC ☒ Concrete ☐ Metal ☐ Missing

Condition : ☐ Satisfactory ☒ Fair ☐ Poor ☐ N/A

Comments :



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Septic Tank

Location :

Tank Type : ☒ Concrete ☐ Steel ☐ Plastic ☐ Fiberglass ☐ Other:

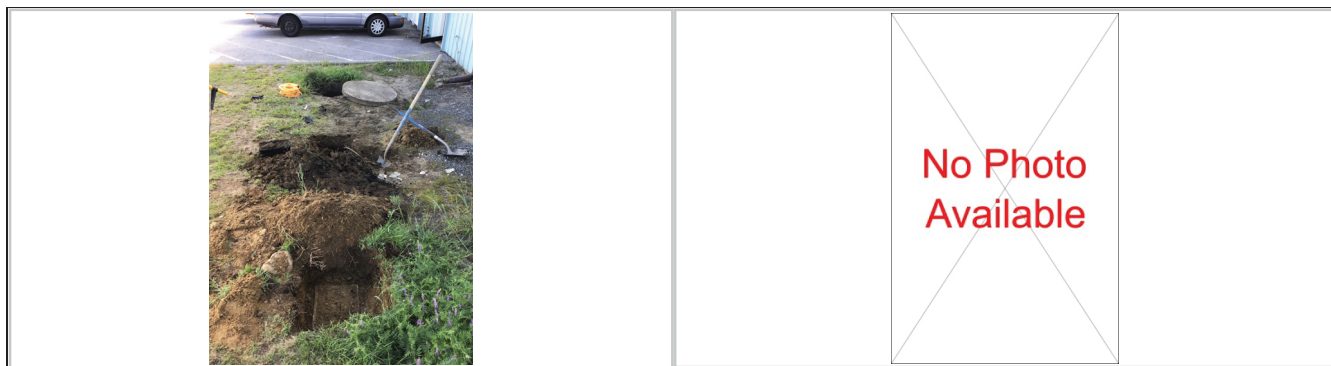
Length: FT Width : FT Liquid Height: FT

Depth: Inches Below Grade Capacity: 1000 Gallons

Condition: ☐ Good ☒ Fair ☐ Poor

Next Recommended Pumping Date:

Comments :



Pump Chamber : ☐ Not present ☒ Present (See Below)

Chamber Capacity : Gallon ☐ Unknown

Pump Age : ☒ Unknown

Pump Operation : ☒ Sufficient ☐ Insufficient

Control Float : ☒ Properly Working ☐ Not Working Properly

Comments :

High level Alarm: ☐ Yes ☒ No ☒ N/A

Operating Properly: ☐ Yes ☐ No

Comments:



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Outlet Pipe Tank to Effluent Disposal Area (EDA)

Was a Video Camera Analysis Performed?



Yes



No

Material :



PVC



Cast Iron



Clay



Orangeburg



Other :

Condition :



Good



Fair



Poor

Repair/Replacement Needed Recommended:



Yes



No

Comments :



Outlet Baffle

Material:



PVC



Concrete



Metal



Missing

Condition:



Good



Fair



Poor



Missing

Filter present :



Yes



No

Comments:



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Effluent Disposal Area (EDA):

Distribution Box: ☐ Not Present ☒ Present

D-Box Condition : ☐ Good ☐ Fair ☒ Poor ☐ Comments:

Test Pits dug in the Effluent Disposal Area. Soil Conditions:

System Type : ☒ Stone & Pipe ☐ Enviro-Septic ☐ Eljen ☐ Concrete Chamber ☐ Other:

Location of Leach Field



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Summary

Based on the information gathered at the time of the septic inspection, our rating of the system is:

- ☐ Good – This system is in its young or early middle age, with no evidence of past flooding or high effluent.
- ☒ Fair – This system is in middle age, a middle age system may have ponded in the past. Fair is the normal working condition of many EDA types.
- ☐ Poor – A system is nearing the end of its useful life under the current load. It is not yet failing, it may be in need of replacement, especially late in its life. Systems in poor condition that have had little use or have been out of use may have more basic underlying problems that can't be overcome by repair alone.
- ☐ Failing – This system meets the statutory definition of failure or, in the judgment of the evaluator, system failure may be imminent. 485-A:2
- ☐ Comments:

Recommend Replacing Septic System: ☐ Yes ☒ No

Evaluator Name: Mike Wing

Date: August 29, 2019





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Recommendations:

1)

The Service Experts will replace the wooden and deteriorating distribution box with a new concrete distribution box.		
All connections will be made and any disturbed areas will be re-seeded.		
	Cost	\$1145.00

2)

	Cost	

3)

	Cost	