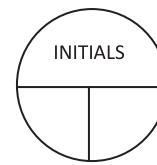




This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Septic Inspection

Transferee / Property Information

Transferee Name:	SIRVA	Street Address:	4660 Hancock Rd
City:	Oxford	State / Zip:	NC, 27565
Customer:	Sirva	File Number:	8648827
Customer Contact:	Amanda Funk	Report Date:	6/13/2024

Inspection Conditions

Date of Inspection:	6/11/2024	Time of Inspection:	10:00 am
Weather:	Clear	Temperature:	70° F
Occupied:	Yes	Parties Present:	Homeowner

General Septic System Information

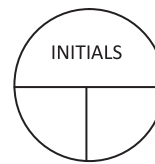
Est. Age of Dwelling:	3		
Est. Age of System:	3		
Type of Septic System Present on Property:	Anaerobic / Conventional		
Number of Tanks:	2	Size of Tank:	1,000
Number of Drainage Areas:			1
Type of Drainage Areas Present:			Leaching Field
Other:			
Location of Grey Water Discharge:			Into the System
Other:			
Grey Water Discharge Legal for the Locale:			Yes
Explain:			
Presence of Garbage Disposal:			No
Garbage Disposal Discharges to the System:			
Garbage Disposal Discharge Legal for the Locale:			
Explain:			
Location of Septic Tank(s):			Back left
Location of Drainage Area(s):			Across back yard, left to right

System Condition:

Septic Tank(s):		Defective
Remarks:	The pump tank riser is required to be 6" above ground level. There are leaks around both penetrations of the pump riser and the 2 inch plug used for pressure head in the round box is leaking.	
Drainage Area(s):		Acceptable
Remarks:	Please note: Settling was observed over the two drain lines; however, no visible signs of malfunction were noted and the system was functioning as intended /designed at the time of inspection. Recommend adding fill in depressed areas. No warranty is expressed or implied as to the future condition of the septic system and related components.	
Inlet Tee / Baffle:		Not Present
Remarks:		
Outlet Tee / Baffle:		Acceptable
Remarks:		
Baffle Wall:		Acceptable



This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Septic Inspection

Transferee / Property Information

Transferee Name:	SIRVA	Street Address:	4660 Hancock Rd
City:	Oxford	State / Zip:	NC, 27565
Customer:	Sirva	File Number:	8648827
Customer Contact:	Amanda Funk	Report Date:	6/13/2024

Remarks:

Manhole Cover / Lid:

Acceptable

Please note: Access risers were not present and the control panel was not 12 inches above grade. Recommend installing access risers and raising the control panel to 12" above grade. No visible signs of malfunction were noted and the system was functioning as intended /designed at the time of inspection. No warranty is expressed or implied as to the future condition of the septic system and related components.

Remarks:

Sludge Level:

Normal

Water Level Rose in Tank During Inspections:

No

Explain:

Approx. Number of Gallons Flushed through System:

200

System Pumped at Time of Inspection:

Yes

Explain:

Known Chronic System Failures in the Area:

No

Explain:

Number of Bedrooms Present:

3

System Adequate for Number of Bedrooms:

Yes

Explain:

Repairs Done to the System:

No

Explain:

Interior Plumbing Components Evaluated & Found Acceptable:

No

Explain: Did not enter the home.

Well Present on Property:

Yes

Distance from the Septic System to Well:

75

Distance Adequate for the Locale:

Yes

Explain:

When Repairs are Necessary, Homeowner should Contact a Repair Contractor and/or the Local Health Department:

Both

Comments / Recommendations:

Contact a qualified repair contractor, in conjunction with the local Health Department, to repair the system.

Precision Septic
Ricky Holland
554 Homestead Lane
Angier, N.C. 27501
919-639-8929

Property Address: 4660 Hancock Road, Oxford, NC 27565

Inspection For: *ReloOlogy*

Transferee: SIRVA

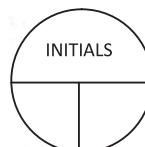
Customer File # 8648827

RIM # 108029

On June 11, 2024, I was at the property address above to pump out the septic tank and provide a point of sale septic inspection. Prior to my arrival, I obtained the existing septic permit from *Granville County Environmental Health* that showed this 3 bedroom home as having a 1,000 gallon septic tank, a 1,000 gallon pump tank, 2x150 foot twenty-five percent reduction drain lines, and a private well for potable water consumption. Based on what I can determine, the permit was issued on 05/21/2021.

On arrival, the female of the home was present. We located the septic tank at the back left corner and dug out the two access lids for pumping. The inlet access measured 8'9" off the back left foundation while the outlet compartment measured 14'7". The tank is 9.5 inches deep. NC Septic Rules require under this permit that the tank access be no deeper than 6 inches or an access riser be installed bringing access to within 6 inches of the ground surface. The tank lids were intact. The inlet plumbing pipe was stubbed into the tank well past the opening, so I cut this pipe off at a proper distance into the tank. After pumping the septic tank, I saw no problems with the tank. The effluent filter was cleaned during this service.

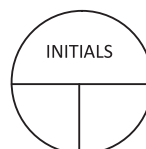
This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



The pump tank is further away from the home and has a square concrete access riser at grade with the septic control panel adjacent. The Liberty control panel is mounted 7 inches above ground level and is required to be 12 inches above grade. The panel is in very good condition and all of the floats are properly functioning. I noticed Conseal sealant placed around the electrical conduit inside the pump tank riser and also in the original force main outlet hole through the riser that the inspector "corrected" on the permit. I injected water into the ground around these two areas with my water probed and the water poured into the tank because of a poor seal. The pump tank riser is at grade and also in a depressed area. The riser is required to be 6 inches above grade and be watertight. Inside the pump tank, the floats are mounted on the pump discharge piping and at the end of the pump cycle, the pump is not covered. I noted that the valve is mostly closed and there is not a required disconnect union. The banded rubber boots on the check valve does not equal a disconnect union (in my opinion).

N.C. Septic Rule: 15A NCAC 18A .1952 (E) 3.
Fittings and valves shall be of compatible corrosion-resistant material. A threaded union, flange, or similar disconnect device shall be provided in each pump discharge line.

The meter box at the head works of the two drain lines measured 23 feet from the pump tank riser. One of the valve handles is broken, but still operable. Prior to the rectangular meter box is a round valve box for the pressure head set. The threaded cap is leaking during pumping. I walked the two drain lines and flagged them for location. I noticed settling over each drain line that can lead to hydraulic overloading if ponded water soaks into the lines.



Conclusions:

- Consider adding access risers to the septic tank to bring access up to ground level. The only rule at the time of this install was that access is to be within 6 inches of the ground surface. The tank is 9.5 inches deep.
- The pump control panel was required to be 12 inches above grade at the time of inspection.
- The pump tank riser was required to be 6 inches above ground level at the time of this installation.
- There is leakage around both penetrations of the pump tank riser. This riser is required to be watertight.
- Consider incorporating a disconnect union in the pump discharge piping. Removal of the bands and completely disassembling the check valve is not a similar disconnect device as described in the rules.
- The 2-inch plug used for pressure head in the round valve box is leaking. This plug should have thread lock sealant on the threads and be tightened.
- The settling over the two drain lines is not causing any issues at this time. However, filling these low areas will help to sheet storm water off of the system allowing the system to work better in wet weather.

Sincerely,

Ricky Holland



Precision Septic

N.C. Septic Inspector License 1098i

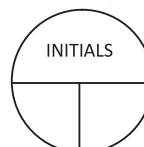
N.C. Septic Installer License 1098 level IV

N.C. Onsite Wastewater License SS15416

N.C. Septic Pumper License NCS00803

N.C. Plumbing License 11687 unlimited

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
 Attn: Amanda Funk
 Date Inspected: 6/11/2024

Transferee:
 SIRVA
 4660 Hancock Rd
 Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
 and Pump
 Customer File Number: 8648827
 ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

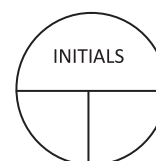


Control Panel Cover



Control Panel

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

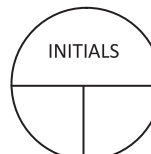


Inlet



Inlet

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

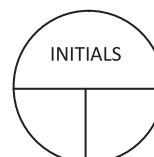


Septic Tank



Septic Tank

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.





ReloOlogy Inspection Management Services, LLC

501 Cambria Avenue, Bensalem, PA 19020
215.604.1580

www.ReloOlogy.com

Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

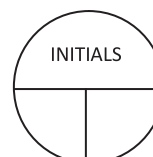


Septic Tank



Septic Tank

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

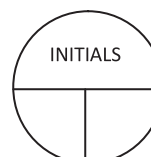


Leak At Check Valve At Pump Tank Riser



Pump Tank

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

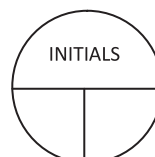


Pump Tank Riser At Grade



Pump Tank

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

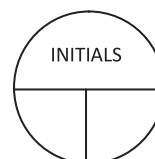


Meter Box



Riser Not 6" Above Grade

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.



Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***

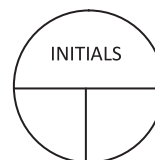


Control Panel Not 12" Above Ground



Drain Field

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.





ReloOlogy Inspection Management Services, LLC

501 Cambria Avenue, Bensalem, PA 19020
215.604.1580

www.ReloOlogy.com

Customer: Sirva
Attn: Amanda Funk
Date Inspected: 6/11/2024

Transferee:
SIRVA
4660 Hancock Rd
Oxford, NC 27565

Inspection Type: Septic Open Tank Inspection
and Pump
Customer File Number: 8648827
ReloOlogy Number: 108029

*** Note: pictures with a **RED** border indicate a potential hazard, problem or defect ***



Drain Field



Pumping

This document is being given for informational purposes only. It represents the opinion of the individual or firm who prepared it. The seller makes no representations as to the accuracy of the information given. If you have any questions it is suggested that you consult your attorney.

