



ATLANTIC COAST SEPTIC SOLUTIONS

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SEPTIC REPORT

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12/03/2025

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Thank you for trusting us with your inspection.

*We are proud of our service, and trust that you will be happy with the quality of our report. We have made every effort to provide you with an accurate assessment on the condition of the system and to alert you to any significant defects or adverse conditions. Please read this report in its entirety! **BLUE** items are typically more common defects. **ORANGE** items are typically more significant and require more immediate attention.*

SUMMARY

This summary page is not the entire report. The complete report may include additional information of interest or concern to you. It is strongly recommended that you promptly read the complete report. For information regarding the negotiability of any item in this report under the real estate purchase contract, contact your North Carolina real estate agent or an attorney.

- ⊖ 5.1.1 [Distribution And Drainage Field - Distribution Box: Missing Speed Levelers](#)
- ⊖ 5.2.1 [Distribution And Drainage Field - Drainage Field: Vegetation](#)

1: INFORMATION

Information

In Attendance Client	Type of Building Single Family	Number of Bedrooms Advertised 3
Occupancy Occupied	Temperature (approximate) 41 Fahrenheit (F)	Weather Conditions Clear
Ground / Soil Condition Damp	Designed System Size If Known 1000 gallon	Is a a subsurface operator required pursuant to G.S. 90A-44? No
Pumped During Inspection? No		
Permit Available? No		
Lack of access to permits can make locating the septic system extremely difficult. Every effort will be made to locate the system and it's components in the event a permit is not obtained.		

Limitations

Info

OLDER SYSTEM

This is an older system and we consider this while inspecting. It is common to have areas that no longer comply with current standards. Because of the age, it cannot be expected to meet modern standards. We do not inspect for code. Repairs not in a professional manner are common. It is strongly advised to have the system also assessed by a licensed wastewater installer upon completion of our inspection for further guidance on repairs needed as a standard septic inspection has limitations.

Info

SYSTEM NOT PUMPED DURING INSPECTION

The client has been advised via the septic agreement signed by the client that not pumping the septic system limits the inspection. This can hide issues that would otherwise be visible. The client has declined to have the tank pumped as outlined in the signed septic agreement.

2: WATER SUPPLY

Information

Type Of water Supply
Well

3: SEPTIC TANK

Information

Tank Assessment: Was the tank located and inspected
Yes



Tank Assessment: Distance from primary structure (approximate in feet)
Approx 8 feet

Tank Assessment: Distance from well
unknown

Tank Assessment: Distance from property line
Property line not exactly known

Tank Assessment: Access riser presence
No

Tank Assessment: Riser material
No Access Risers Installed

Tank Assessment: Distance from finished grade to outlet lid
Greater than 6 inches

Tank Assessment: Distance from finished grade to inlet lid
Greater than 6 inches

Tank Assessment: Baffle wall present and in good condition?
Visible portions in good condition



Tank Assessment: Was the water level in the tank normal relative to the outlet? Yes	Tank Assessment: Type of outlet T None	Tank Assessment: Condition of outlet T No outlet T
Tank Assessment: Outlet T appear at appropriate height? Unknown	Tank Assessment: Effluent filter present? No	Tank Assessment: When was tank last pumped? Unknown
Tank Assessment: Evidence of possible infiltration or non permitted connections such as from downspouts or sump pumps? No	Tank Assessment: Evidence of tank leakage? No	Tank Assessment: Root intrusion visible? Yes



Tank Assessment: Lids in good condition?
Yes



Tank Assessment: Connection present from house to tank?

Yes

The buried lines from the structure to the home are not normally visible during the inspection. This limits the inspector's correct assumption of this area in some scenarios.

**Tank Assessment: Connection present from tank to next component?**

Yes

The buried lines from the tank to the next component are not normally visible during the inspection. This limits the inspector's correct assumption of this area in some scenarios.

**Tank Assessment: Percentage of solids - sludge and scum combined in tank?**

less than 33

This is not a precise calculation as this is a difficult material to measure in most cases. Septic tanks should always be pumped during the inspection to provide optimal feedback and help promote overall system performance. A septic tank should be pumped prior to solid content exceeding 1/3 or 33 percent of the tank.

Tank Assessment: Tank Condition

Visible areas in good condition

Tanks in good overall condition are tanks with no major deficiencies that would greatly affect the operation of the tank.

4: PUMP SYSTEM

Information

Does the system have a pump?

No

5: DISTRIBUTION AND DRAINAGE FIELD

Information

Distribution Box: Type of distribution device

Distribution Box



Distribution Box: Device appears to provide equal distribution or performing as designed?

No

Distribution Box: Condition of distribution device structure

Good Overall

Drainage Field: Type of drain field
Conventional

Drainage Field: Evidence of surfacing effluent?

No

Drainage Field: Evidence of traffic over the drain field or component of the system?

No

Drainage Field: Possible vegetation impact?

Yes

**Drainage Field: Grading or drainage that may impact the system?**

Possibly

**Drainage Field: Does effluent appear to reach the drainage field?**

Yes

Drainage Field: Objects over a component that could affect the system?

No

Drainage Field: Designated repair area displayed on permit (if available)?

Unknown

Drainage Field: Drainage lines probed?

Yes

Often times the drainage lines are difficult to be physically probed in their entirety. A visual inspection of the drainage field in addition to probing is used in tandem to better identify potential problem areas.

**Comments**

5.1.1 Distribution Box

MISSING SPEED LEVELERS[Summary](#)

Speed levelers are not installed. This can prevent even distribution of effluent to the lines. We recommend a licensed septic contractor further evaluate and repair as needed.

5.2.1 Drainage Field



VEGETATION

Vegetation is present that can impact the drainage field. This can prevent proper operation and increase probability of the system failing. We recommend a licensed wastewater contractor further evaluate and recommend a path to repair if needed.

6: ADDITIONAL NOTES