

HTE #: BRES2203-0036

HARNETT COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH  
307 CORNELIUS HARNETT BOULEVARD  
LILLINGTON, NC 27546

**EXISTING SEPTIC SYSTEM INSPECTION**

Name: Jeremy & Jill Biggs Phone #: (901) 606-2226

Address: 560 Purfoy Rd Fuquay Varina, NC 27526

Name of Mobile Home Park or S/D: Not Applicable

Name of Owner (if different): Same

Address of Owner (if different): Same

Property Location (State Road name and #): 560 Purfoy Rd (SR 1446)

Purpose of Inspection: 16'x32' Inground Pool - GPR radar inconclusive of septic area. Consitent with former real estate inspection findings (attached). Appears to curve toward left propoerty line. Radar and probing were unable to located any system downhill from tank. Applicant aware (attached email) that system was not definitely found and any future repair may require adabonment of ext. well and tie onto county water. - Best professional judgment.

**The aforementioned site has been evaluated by the Harnett County Health Department Environmental Health Section. At the time of inspection, there appeared to be a septic system serving this site. If the system should malfunction, the owner is responsible for any necessary repairs.**

**THIS INSPECTION IS VOID IF:**

1. the intended use of the septic system should change, and/or
2. the system should fail or malfunction, and/or
3. the owner or tenant of the property change, and/or
4. after six months

**BUILDING MUST BE 5' FROM ANY PART OF SEPTIC SYSTEM  
DO NOT DRIVE OR PARK ON SEPTIC SYSTEM**

AUTHORIZATION OF EXISTING SYSTEM



Signature of Environmental Health Specialist

05/16/2022

Date



Agri-Waste Technology, Inc.  
501 North Salem Street, Suite 203  
Apex, NC 27502  
919-859-0669  
www.agriwaste.com

# *Septic System Inspection Report*

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560 Purfoy Road,  
Fuquay Varina, 27526

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Prepared For: Stacy Hanlon, Buyer  
Realtor Copy: Andrew Truesdale, Linda Craft & Team Realtors  
Prepared By: Trent Bostic, NCOWCICB Inspector #4957I  
Heath Clapp, Environmental Technician  
Report Date: June 29, 2018



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**SEPTIC SYSTEM INSPECTION REPORT**  
**For**  
**560 Purfoy Road, Fuquay Varina, 27526**

PREPARED FOR: Stacy Hanlon, Client

REALTOR COPY: Andrew Truesdale, Linda Craft and Team Realtors

PREPARED BY: Trent Bostic, NCOWCICB Inspector #4957I  
Heath Clapp, Environmental Technician

DATE: June 29, 2018

The septic system serving the home at 560 Purfoy Road was inspected by Heath Clapp of Agri-Waste Technology, Inc., (AWT) on June 27, 2018. The residence is served by a conventional gravity septic system consisting of a septic tank and drainfield trenches. A copy of the request form for the septic permit from the Harnett County Department of Environmental Services will be in Attachment 1. A copy of the septic system inspection checklist, as well as pictures taken during the inspection can be found in Attachment 2. A detailed discussion of the inspection is below.

General septic system information can be found on the North Carolina State University - Soil Science Department website. The address is [www.soil.ncsu.edu](http://www.soil.ncsu.edu). Additional routine septic system maintenance information is in Attachment 3 following this report.

Septic Drainfield

The drainfield could not be located at the time of inspection. The front, back, and side yards were all probed thoroughly and no gravel was hit. Water was flushed down the line during inspection and there was no evidence of water backing up into the tank or surfacing anywhere visible.

Septic Tank

The septic tank is located near the side of the house. The septic tank was pumped on January 1, 2018. The top of the tank is buried approximately 8 inches deep. The observable piping was

found to be in good condition and free of damage. The tank structure appeared to be in poor condition, with roots growing through the side. The inlet lid of the tank did not have a handle. The effluent filter was cleaned during the inspection.

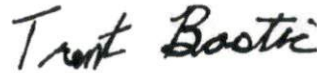
Attachment 3 contains a table entitled *Estimated Septic Tank Inspection and Pumping Frequency in Years* that indicates the recommended pumping frequency based on the number of occupants in the house and the septic tank size. The estimated size of the septic tank serving this residence is 1,000- gallons.

**Conclusions**

- The tank structure has roots growing through the side and is therefore not water tight.
- The roots should be removed from the tank.
- The drainfield could not be located at the time of inspection.
- The inlet lid of the septic tank should be replaced to make it more accessible.

We appreciate the opportunity to assist you. Please contact us with any questions, concerns, or comments.

Sincerely,



Trent Bostic

## Andrew Currin

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**From:** Jeremy & Jill Biggs <rennezane1026@gmail.com>  
**Sent:** Tuesday, April 12, 2022 12:02 PM  
**To:** Andrew Currin  
**Subject:** Jill & Jeremy Biggs 560 Purfoy Rd Septic Report  
**Attachments:** Purfoy Rd 560 Septic[53].pdf

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hello Andrew,

Here is a copy of the septic report. I sent the whole thing so it's a bit long. Also as we discussed ..

1. Jill and I are aware that drain fields are uphill and in the event of hitting them during digging, they will need to be repaired.
2. Also in the event of repair, we are aware that our well may have to abandon the well.

Regards,

Jeremy Biggs