

# HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

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15 June 2023

Waylon Buchanan

Reference: Preliminary Soil Investigation

WBB Enterprises LLC, Lot 3 & 4 David McRae SD  
5137 Spring Hill Church Road; PIN 0610-93-5893.000

Dear Mr. Buchanan,

A soil investigation has been conducted at the above referenced property, located on the eastern side of Spring Hill Church Road (SR 1238) in Harnett County, North Carolina. The purpose of the investigation was to determine the ability of lot 4 to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. It is our understanding that individual septic systems and public water supplies will be utilized at this site.

All soil ratings and determinations were made in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC 18A .1900". This report represents my professional opinion as a Licensed Soil Scientist but does not guarantee or represent permit approval for any lot by the Local Health Department (LHD). An improvement permit for all residences will need to be obtained from the LHD that specifies the proposed home size and location, and the design and location of the septic system to be installed.

Lot 4 was observed to be underlain by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were observed to be firm sandy clays to greater than 35 inches and appear adequate to support long term acceptance rates of 0.3 to 0.4 gal/day/sqft.

The soils shown as provisionally suitable for modified or alternative systems are limited in soil depth to the extent that systems that can be installed ultra shallow will likely be required. This requirement will necessitate the addition of approximately 6 inches of topsoil to completely cover the system. It is likely that ultra shallow conventional type systems can be utilized at this site when limited soil depths are observed. These soils were observed to be firm clays which extended to greater than 27 inches and appear adequate to support long term acceptance rate of 0.3 gal/day/sqft.

The area indicated as unsuitable is so rated due to the existing overhead powerline.

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It appears that the soils on this lot are adequate to support a conventional septic system and repair area for one three-bedroom residence. This soil investigation report and map, when provided to the LHD, should allow them to sign the maps for recordation. I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.



Sincerely,

A handwritten signature in cursive script that reads "Hal Owen".

Hal Owen  
Licensed Soil Scientist



**DO NOT REMOVE!**

**Details: Appointment of Lien Agent**  
Entry #: 2131957

Filed on: 04/17/2024  
Initially filed by:  
WBBENTERPRISESLLC2024

**Designated Lien Agent**

Fidelity National Title Company, LLC  
**Online:** [www.liensnc.com](http://www.liensnc.com) <https://www.liensnc.com/>  
**Address:** 223 S. West Street, Suite 900 /  
Raleigh, NC 27603  
**Phone:** 888-690-7384  
**Fax:** 913-489-5231  
**Email:** [support@liensnc.com](mailto:support@liensnc.com) [esupport@liensnc.com](mailto:esupport@liensnc.com)

**Owner Information**

WBB Enterprises LLC  
PO Box 528  
Mamers, NC 27552  
United States  
Email: [Waylonbuchanan1@outlook.com](mailto:Waylonbuchanan1@outlook.com)  
Phone: 910-705-6536

**Project Property**

5137 Spring Hill Church Road  
Lillington, NC 27546  
Harnett County

**Property Type**

1-2 Family Dwelling

**Date of First Furnishing**

05/01/2024

**Print & Post**



**Contractors:**  
Please post this notice on the Job Site.

**Suppliers and Subcontractors:**  
Scan this image with your smart phone to view this filing. You can then file a Notice to Lien Agent for this project.

View Comments (0)

**Technical Support Hotline:** (888) 690-7384