HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

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30 November 2020

Mr. Jeff Hoener

Reference: Preliminary Soil Investigation

A Portion of PIN 0528-02-7588; Mt Olive Church Road, Lillington NC

Dear Mr. Hoener.

A site investigation has been conducted for a portion of the above referenced property, located on the western side of Mt Olive Church Road (SR 1245) and the northern side of NC 27 W in Harnett County, North Carolina. The purpose of this investigation was to determine the site's ability to support subsurface sewage waste disposal systems. All sewage disposal 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. An improvement permit for all residences will need to be obtained from the Health Department that specifies the proposed home size and location, and the design and location of the septic system to be installed.

A portion of this property was observed to be underlain by soils that are rated as provisionally suitable for subsurface sewage waste disposal (see attached map). The soils shown as provisionally suitable will adequately function as sewage waste disposal sites. Due to clayey textured subsoil characteristics, you should expect that 80 to 100 feet of conventional drainline would be required for the initial system per bedroom in the home. The soils at this property appear adequate to support the septic disposal needs of a four or five bedroom home and a barn/garage with a bathroom.

I appreciate the opportunity to provide this service and trust that you will feel free to call on me again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely.

Hal Owen

Licensed Soil Scientist

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Soil Map Legend

Provisionally Suitable Soils

Scale 1 in = 200 ft

Distances are paced and approximate



