## HAL OWEN & ASSOCIATES, INC.

## SOIL & ENVIRONMENTAL SCIENTISTS

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17 June 2022

Michael Kesick

Reference: Preliminary Soil Investigation

Suggs Road; PIN 1507-29-7412.000

Dear Mr. Kesick,

A site investigation has been conducted for the above referenced property, located on the northern side of Suggs Road (SR 1727) 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 rate as provisionally suitable for subsurface sewage waste disposal (see attached map). The soils shown as provisionally suitable will adequately function as sewage waste disposal. You should expect that 80 to 100 feet of conventional drainline would be required for the initial system per bedroom in the home.

It appears the soils in the investigated area, are adequate to support the subsurface sewage waste disposal needs of at least one three or four-bedroom residence. 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

Awa