

PRELIMINARY SOIL & SITE EVALUATION

Phyllis Price Tract
Old Halifax Rd
Louisburg, NC

Prepared For:

Phyllis Price
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Wendell, NC 27591

Prepared By:

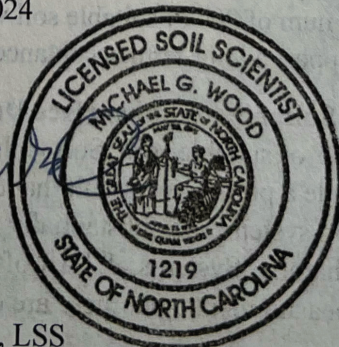


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DISCUSSION

An approximately 20,000 ft² area was identified that was Suitable for Low-Profile Chamber systems and is noted as the Target Septic Area on Figure 1. The rest of the tract was Suitable for Drip System or Unsuitable. The Target Septic Area is anticipated to provide sufficient room for a subsurface wastewater system for at 4-bedroom single-family residence. However, a drainfield layout will be required to determine the details of the system, such as LTAR, trench depth, and trench length.

CONCLUSION

The findings presented herein represent WSC's professional opinion based on our Preliminary Soil and Site Evaluation and knowledge of the current laws and rules governing on-site wastewater systems in Franklin County and North Carolina. The Target Septic Area is expected to accommodate a subsurface wastewater system for a 4-bedroom single family residence.

This Preliminary Soil and Site Evaluation is for general information purposes only. The data collected will not meet the standards of the Engineered Option Permit (EOP) process. Soils naturally change across a landscape and contain many inclusions. As such, attempts to quantify them are not always precise and exact. Due to this inherent variability of soils and the subjectivity when determining limiting factors, there is no guarantee that a regulating authority will agree with the findings of this report.

Figure 1. Phyllis Price Tract

