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August 6, 2026

Lisa and Edward McGhee
16498 NC Hwy 96
Franklinton, NC 27525
wlisamae@aol.com

RE: Preliminary Soil/Site Evaluation/ Mays Store Road/ Granville County MAPN: 183400473560 (6.56 acres)/ Franklin County PARID: 041482 (5.43 acres)

Dear Mrs. and Mr. McGhee:

At your request, I conducted a site/soil evaluation of the parcels referenced above. The purpose of the evaluation was to identify the portions of the parcels that would be classified as suitable for the permitting and installation of septic systems. The characteristics of each soil boring (n=9) were noted and classified in accordance with NC Rules for Sewage Treatment and Disposal Systems (15A NCAC 18E). The locations of the soil borings were selected based on representative landscape positions. The approximate location of the borings is shown on the attached site sketch (marked with an X). The auger holes were backfilled once the evaluations were completed.

The soil characteristics of each soil boring made would be classified as *suitable* for the permitting of septic systems. The soils were >36" in depth and would support the installation of conventional or accepted systems. The slopes across the parcels ranged from 2% to 15%. The soils were typical of the Appling and Wedowee soil series, which are both excellent for wastewater treatment and disposal. Systems in these soils are usually sized based on a LTAR of 0.3 GPD/FT².

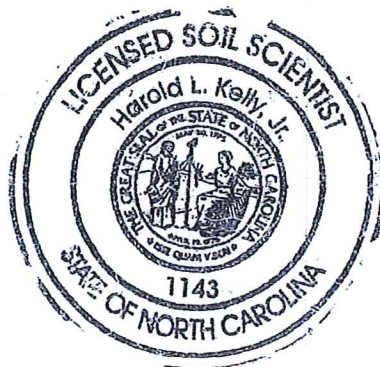
In summary, based on my observations and professional opinion, the only areas on these parcels that would be unsuitable for the installation of septic systems are the hatched areas shown on the site sketch and represent *unsuitable* landscape positions. The remaining areas on both parcels appear to be dominated by uniformly deep permeable soils that would be classified as *suitable* for septic systems. A preliminary site/soil evaluation is usually the first step in the potential development of land. A detailed site/soil evaluation is required by the local health department prior to the issuance of permits for individual septic systems.

Thank you for the opportunity to provide you with this information. Please feel free to contact me if you have any questions (336-598-2382).

Sincerely,



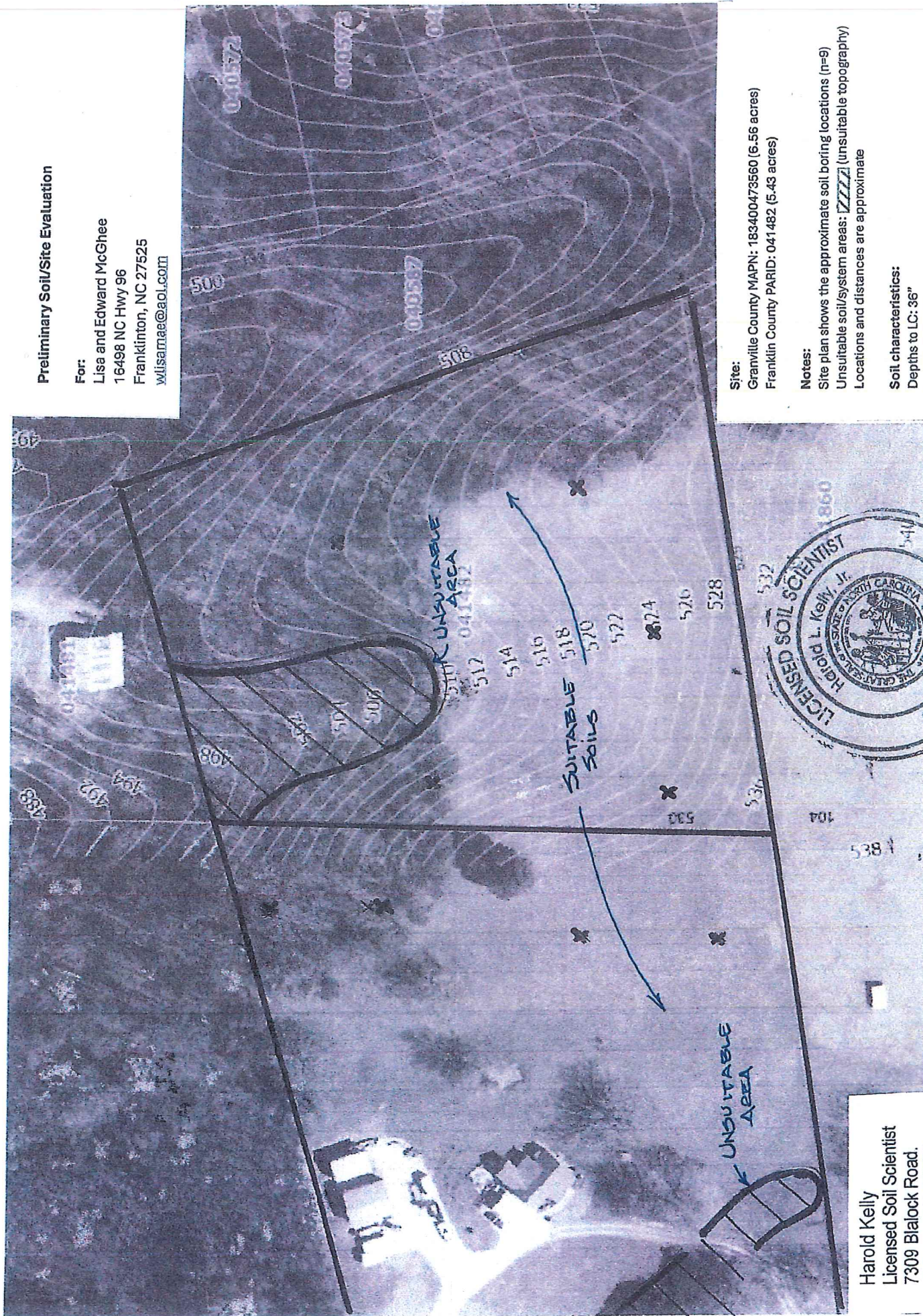
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Preliminary Soil/Site Evaluation

For:

Lisa and Edward McGhee
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Franklinton, NC 27525
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Site:

Granville County MAPN: 183400473560 (6.56 acres)
Franklin County PARID: 041482 (5.43 acres)

Notes:

Site plan shows the approximate soil boring locations (n=9)
Unsuitable soil/system areas: [XXXX] (unsuitable topography)
Locations and distances are approximate

Soil characteristics:

Depths to LC: 36"
Slopes: 2 to 15%
Typical LTAR: 0.3 GPD/FT
Site Plan Scale: 1" = 100'

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