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November 1, 2023

Steve Wright
119 Royal Road
Oxford, NC 27565
Steve.eod.wright@gmail.com

RE: Preliminary soil evaluation/ Parcel: 191400025178 (60 acres)/ Granville County, NC

Dear Mr. Wright:

At your request a preliminary soil evaluation was conducted on the parcel referenced above. A preliminary soil evaluation is conducted by making a series of soil auger borings at intervals across the property. Each soil boring is classified in accordance with State rules and regulations governing the permitting and installation of septic systems.

The attached soil map shows the approximate areas that would be classified as **provisionally suitable** and would support the installation of *conventional or accepted septic systems*. These areas appeared to be dominated by soils with provisionally suitable soil characteristics to a depth of greater than 30". All other areas are dominated by soils or topographic features that would be classified as **unsuitable** for the installation of septic systems. The extent of the **provisionally suitable** areas is approximate and based on soil auger borings and site topography. A typical 3 or 4 bedroom septic system drain field (including repair area) would require an area of *provisionally suitable* soils approximately 8,000 ft² in size.

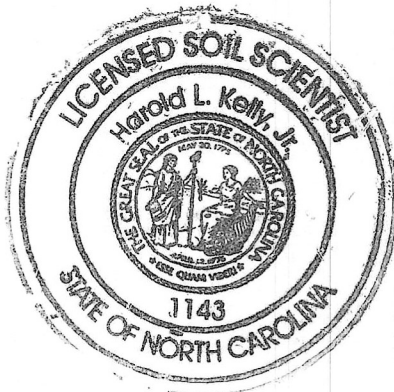
In summary, a preliminary soil map can be used to approximate the portions of a property that are likely to support the permitting and installation of septic systems. The areas delineated as suitable for septic systems will have some inclusions of soil that is unsuitable. Likewise, the areas not delineated as suitable for septic systems will have some inclusions of soil that are suitable for septic systems.

This report and the enclosed preliminary soil map are based on our observations and experience as soil scientists. A detailed site/soil evaluation would be required prior to issuance of individual septic permits. Permitting authority for septic systems is the responsibility of the Granville County Health Department. Please let me know if you have any questions (336-598-2382). Thank you for the opportunity to provide you with this information.

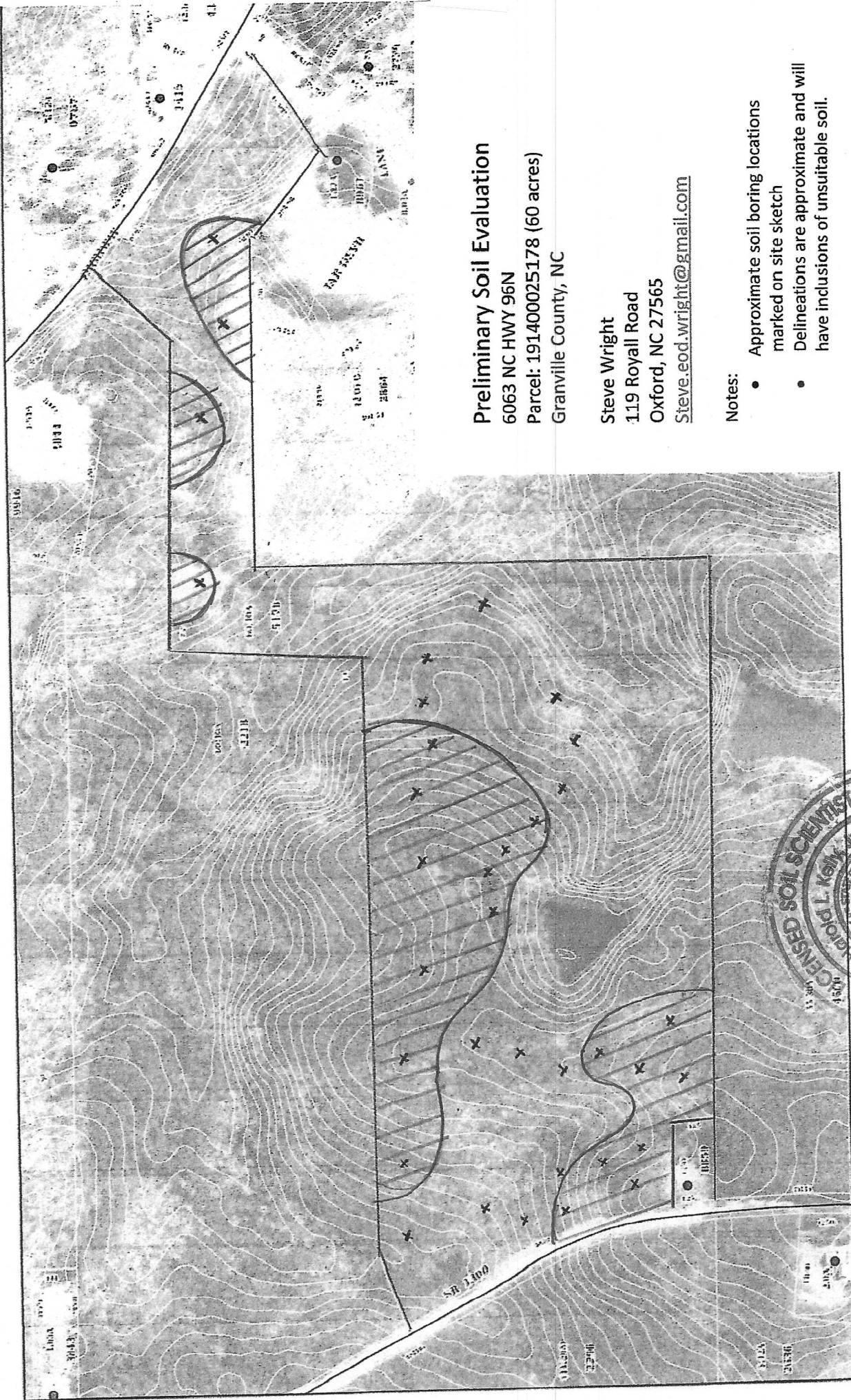
Sincerely,



Harold Kelly
NC Licensed Soil Scientist



Granville County, NC



Preliminary Soil Evaluation
 6063 NC HWY 96N
 Parcel: 191400025178 (60 acres)
 Granville County, NC

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 119 Royall Road
 Oxford, NC 27565
Steve.eod.wright@gmail.com

Notes:

- Approximate soil boring locations marked on site sketch
- Delineations are approximate and will have inclusions of unsuitable soil.



Provisionally suitable soils (>30" in depth)

X = Soil boring locations

Site plan scale: 1" = 400'



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