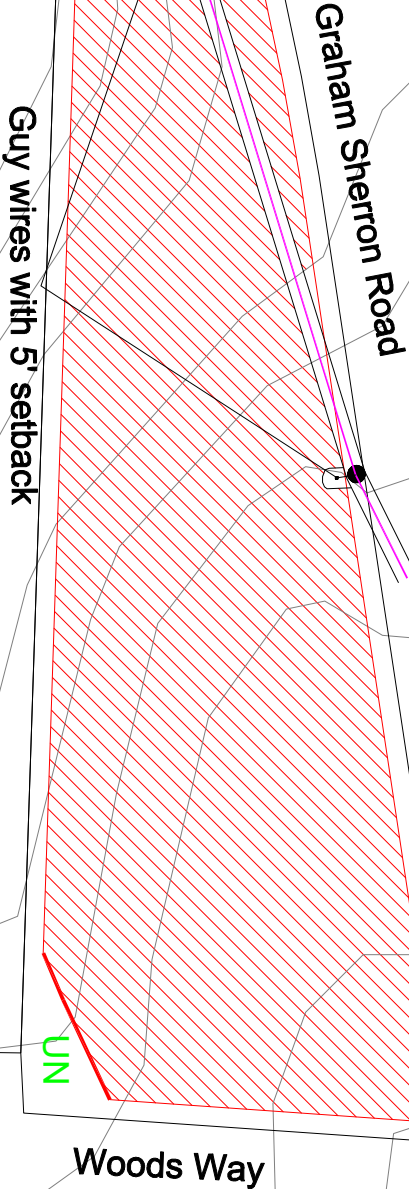


Areas contain 30 inches or more of
usable material and have potential
for conventional or modified conventional
septic systems. There may be inclusions of soils
in these areas that may only be suitable for LPP
or low profile chambers based on soil variability.

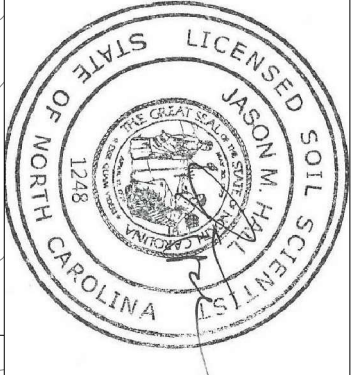
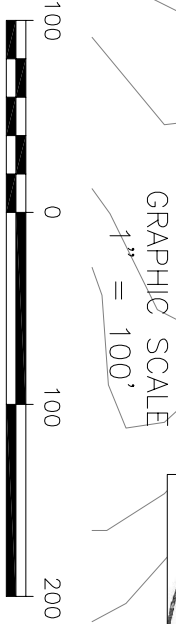
UN

Unsuitable areas for the systems shown above.



Power lines with 5' setback unless Power Company has a larger recorded easement

- *Preliminary Soils Evaluation
- *Soil boundary was sketched by gps field location of soil borings along along with other site features.
- *Septic system setbacks listed below for new lots.
 - 1) 10' from property lines.
 - 2) 50' from wells.
 - 3) 100' from surface waters (streams, ponds, lakes).
 - 4) 50' from surface waters (streams, ponds, lakes).
 - 5) 50' from Wet Ponds or Wet Detention, BMP's.
 - 6) 25' from dry detention or infiltration BMP's.
- *Any mechanical disturbances such as grading, cutting and filling of the suitable soil areas can render areas unsuitable for future septic systems
- *See accompanying report for additional information.
- *Base map acquired from Granville County GIS
- *Due to Soil Variability, CCSC cannot guarantee that the areas shown as suitable will be permitted by the local Health Department.
- *The preliminary (approximate) soil lines cannot be used as legal descriptions for purposes of a land transfer or legal documentation.
- *Additional field work may be required for a septic permit (septic system field layout/design)
- *Site contains thick vegetation. There may be areas of unsuitable soils or topography in that could not be evaluated by CCSC due to the thick vegetation.



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Preliminary Soils Evaluation
~2.8-acres
Southern Granville County, North Carolina

Job #: 4985

Drawn By : JH

Date : 7/8/24

Revision: