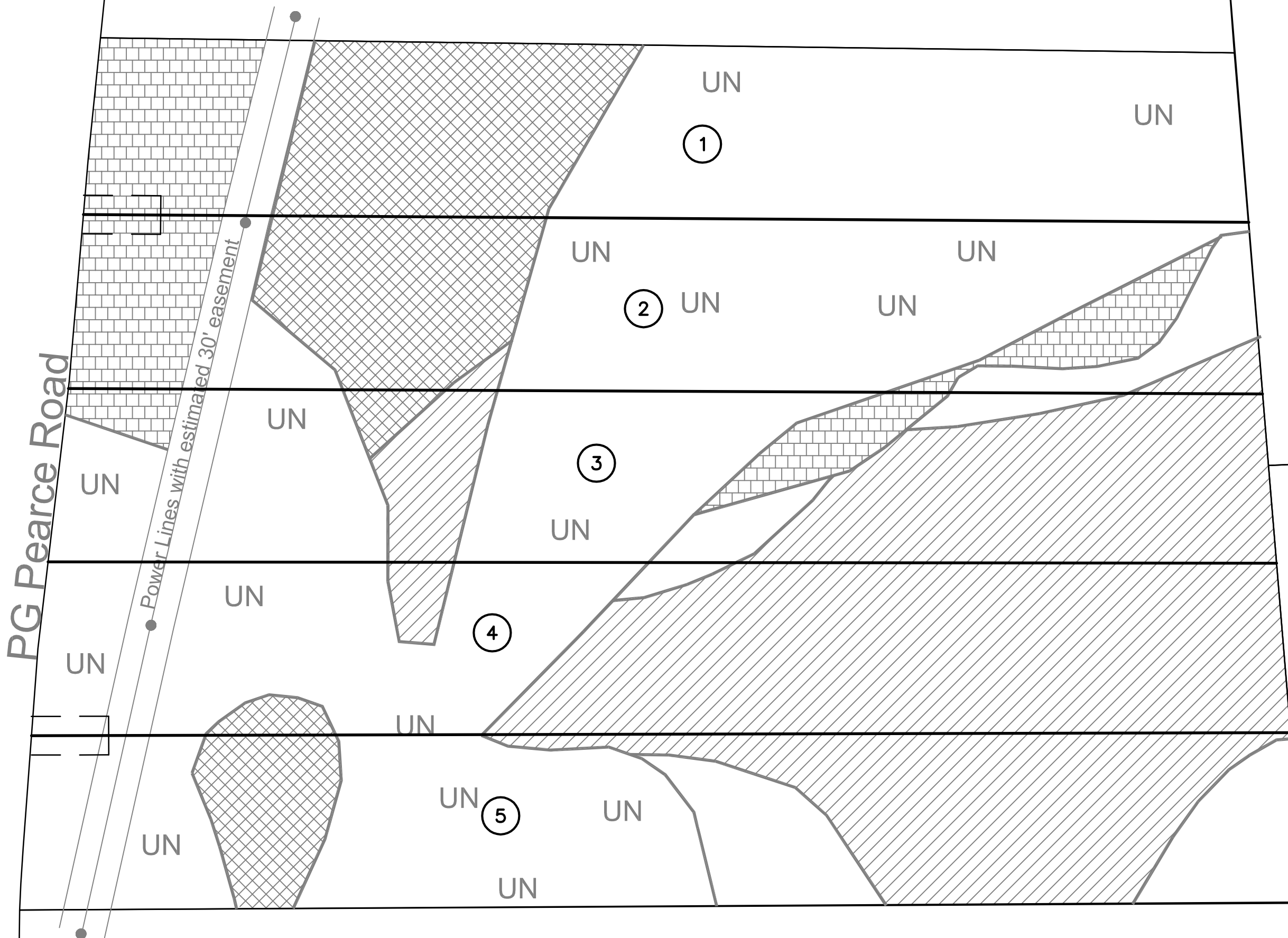




..\..\Jasons Seal final.jpg

***Preliminary Soils Evaluation**
***Soil boundary was sketched by gps field location of soil borings 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 wells for saprolite.
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 Franklin 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.**

Areas contain 30 inches or more of provisionally useable material and have potential for conventional or modified conventional septic systems. There will be inclusions of soils in these areas that may only be suitable for LPP

Areas contain soils with 24 to 29 inches or more of provisionally useable material and have potential LPP or ultra-shallow conventional septic systems. These areas will contain small areas of soils with greater than 30 inches of suitable soil material that can be used for conventional septic systems.

Areas contain soils with 20 inches or more of provisionally useable material and have potential low profile chamber systems. No reduction in trench area.

UN

Unsuitable areas for the systems shown above.

GRAPHIC SCALE
1" = 100'



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Preliminary Soils Evaluation
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Franklin County, North Carolina

Job# : 5039
Drawn By : JH
Date : 9/18/24
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