

Harold Kelly
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June 30, 2023

John Tate
Jutate90@gmail.com

RE: Preliminary site/soil evaluation: Portion of Lot 7, Rivers Edge (MAPN: 099000679267)
Granville County, NC

Dear Mr. Tate:

At your request, a preliminary soil/site evaluation was conducted on the parcel referenced above. The evaluation was conducted to determine what portions of the parcel would likely support the permitting and installation of septic systems. The evaluation was performed by walking the accessible portions of the parcel, observing landscape features, and making a series of soil auger borings to determine relevant soil characteristics. The site/soil evaluation was performed in accordance with NC .1900 Rules for Sewage Treatment and Disposal Systems.

The enclosed site sketch shows the estimated area with *provisionally suitable* soils to a depth of at least 30". Provisionally suitable soils would support the installation of conventional or accepted septic systems. The borings were made in the vicinity of the recently surveyed and accessible property line. The interior of the property was thickly vegetated. The extent of the *provisionally suitable* soil area shown on the site sketch (~60,000 FT²), was extrapolated based on soil borings and topography. Some clearing of the parcel would be required to accurately assess the extent of soils with *provisionally suitable* characteristics.

In summary, the enclosed site sketch shows the portion of the property that may support the permitting and installation of septic systems. The area shown as *provisionally suitable* is an approximation and may include areas with unsuitable soil/site characteristics.

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,



Harold Kelly
NC Licensed Soil Scientist



Granville County, NC

Preliminary Soil Evaluation

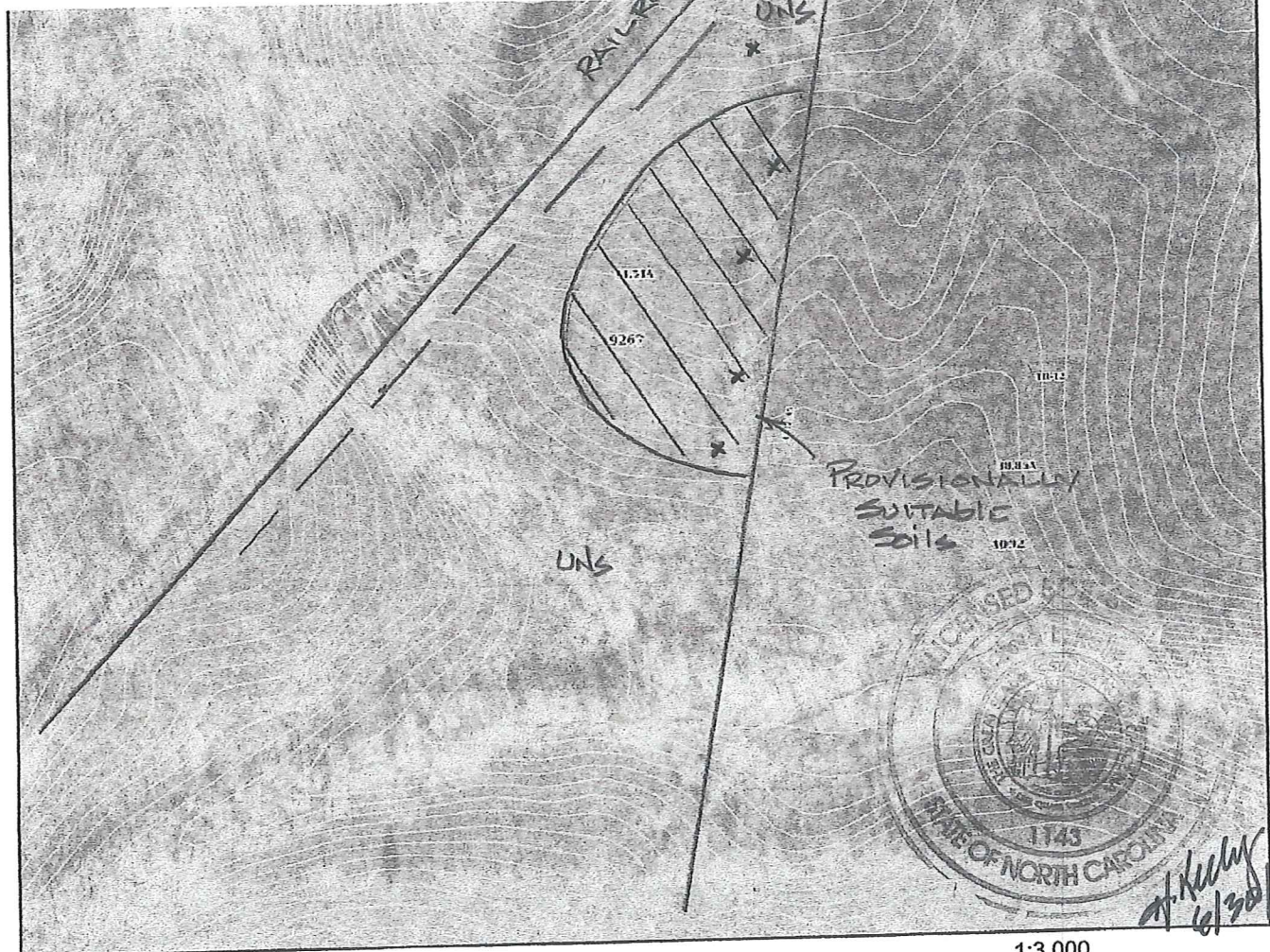
Lot 7, Rivers Edge Subdivision/Granville County, NC

For: John Tate
Jutate90@gmail.com

Site: Portion of Lot 7/ Rivers Edge/
MAPN: 099000679267

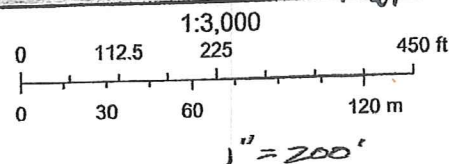
Note:
PS - Soil borings locations flagged (orange)

Site plan scale: 1" = 200'



6/30/2023, 7:17:30 AM

X - SOIL BORINGS
[Shaded Area] - PROVISIONALLY
SUITABLE SOILS
(ESTIMATED)



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NC OneMap, NC Center for Geographic Information and Analysis, NC 911
Board

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