

# Soil Map Snapshot™

Prepared Date: May 14, 2026



## SOIL TYPE SUMMARY

Soil Type	Preliminary Observations
2-Albany Fine Sand	Observable sandy soil conditions generally associated with improved drainage characteristics relative to wetter soil groups.
20-Pamlico Muck Depressional	Organic and depressional soil conditions observable within portions of the site may indicate persistent wetness or environmental sensitivity.
21-Plummer and Surrency Soils	Observable soil conditions commonly associated with seasonal wetness, shallow water table influence, and reduced natural drainage.
34-Plummer Sands	Observable flatwoods-type sandy soils potentially associated with slower drainage characteristics and periodic wet conditions.

## Preliminary Soil Interpretation




Based on publicly available soil mapping data, portions of the reviewed area appear influenced by varying drainage characteristics and seasonal wetness conditions. Certain observable soil groups may require additional geotechnical, drainage, environmental, or site preparation review depending on intended development activity.

## PAGE 2 — Soil Constraint Outlook

### Soil Constraint Outlook

#### Soil Constraint Level

#### Interpretation

 <b>Lower Observable Soil Constraints</b>	Observable soil conditions generally appear more favorable for preliminary development consideration with improved relative drainage characteristics.
 <b>Moderate Observable Soil Constraints</b>	Portions of the site may contain observable soil characteristics associated with seasonal wetness, drainage limitations, or additional site preparation considerations.
 <b>Elevated Observable Soil Constraints</b>	Observable organic soils, depressional conditions, or poorly drained soil groups may significantly impact development flexibility, drainage design, or construction costs.

### Soil Influence Factors

#### Soil Factor

#### Relative Influence

Observable Drainage Characteristics	Moderate–Elevated
Seasonal Wetness Potential	Moderate
Organic Soil Presence	Elevated
Site Preparation Considerations	Moderate
Development Flexibility	Moderate
Environmental Sensitivity Potential	Moderate

### Important Notice

Soil observations contained in this report are based on publicly available mapping and soil survey data and are intended solely as a preliminary observational screening tool. Actual subsurface conditions, groundwater levels, environmental characteristics, and site suitability should be independently verified through professional geotechnical, environmental, engineering, and jurisdictional review prior to purchase or development decisions.