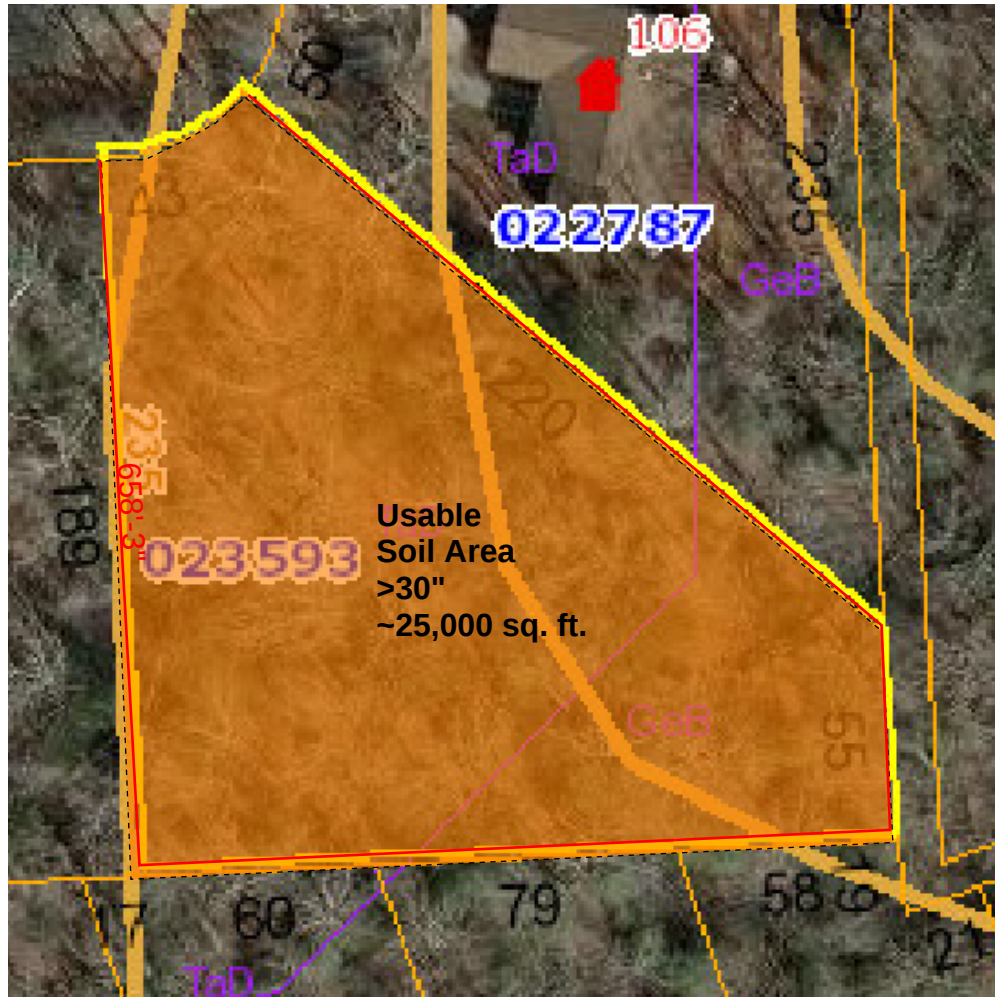


Soil Study for Septic System Suitability
July, 2023
104 Nations Cv Franklin County, NC
John R. Davis, Jr. LSS

50 ft



John R. Davis, Jr.

The soil material on this property has weathered from rock and consists of loamy topsoil over clay loam and clay subsoil. These soils will require a loading rate of 0.3 LTAR. Soil depths are mostly greater than 30 inches from the surface. A 4 bedroom house will require approximately 12,000 square feet of usable soil for a primary septic field and a backup or repair field. There is over 25,000 square feet of usable soil on this property.

This soil report may be used for planning purposes or with the traditional method of septic system permitting by the local health department.