

Soil/Saprolite Study for Septic System Suitability

November, 2025

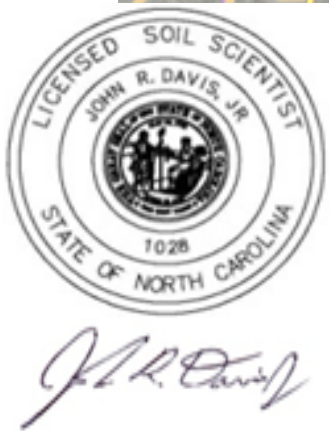
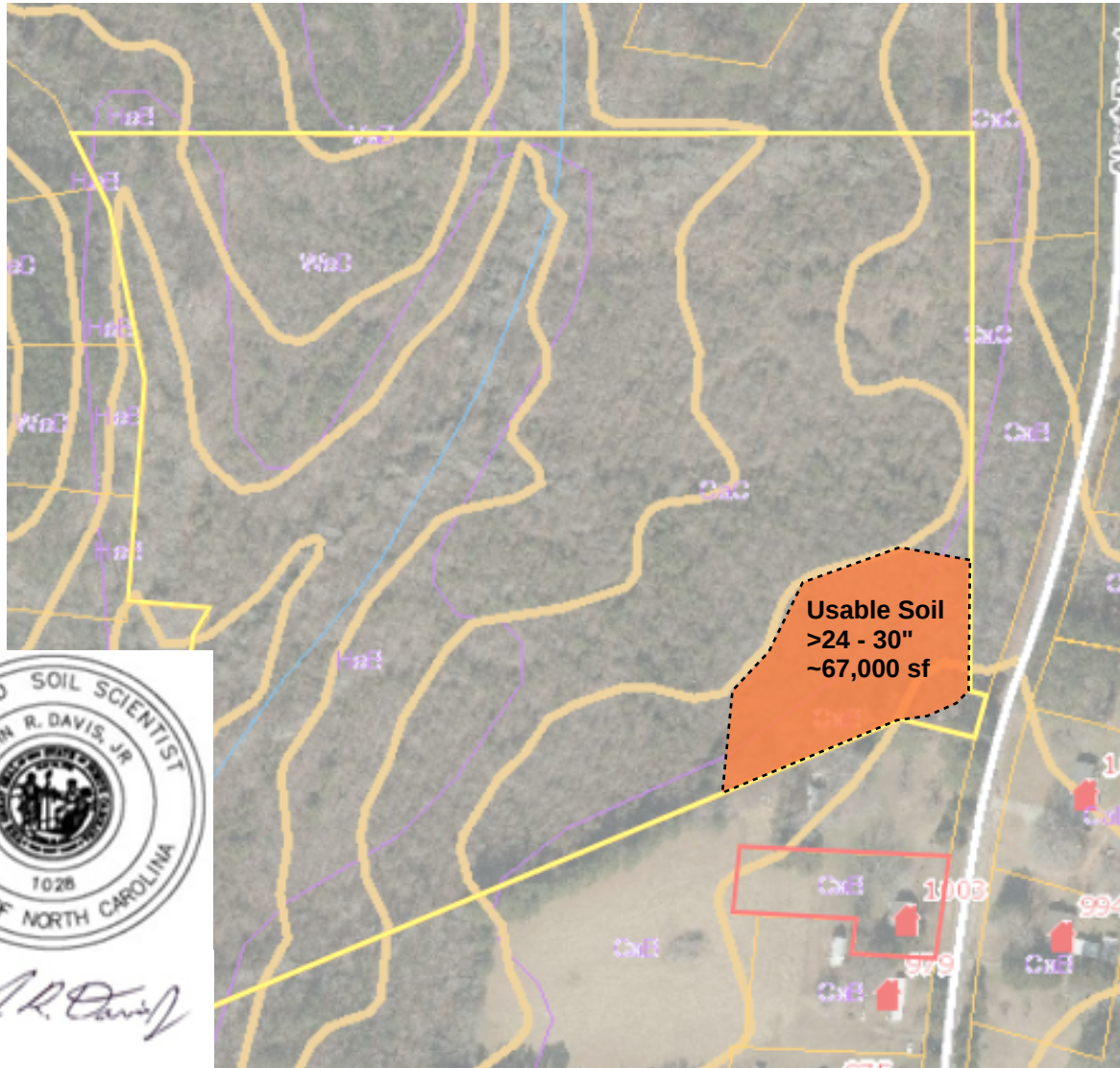
John R. Davis, Jr. LSS

Parcel 011482 Alert Road

Franklin County, NC



← 225 ft →



The soil area shown in "Orange" is **Suitable** or **usable** for shallow gravel or "Accepted" gravelless septic trenches. The soil is sandy loam topsoil over clay subsoil. A four bedroom house septic system generally requires about 10,000 square feet of usable soil for a complete septic system. The soil area shown has about 67,000 square feet of usable soil for septic systems. There is more than enough usable soil on this property and there may be other areas of usable soil on this property. You may submit this soil map along with an application for a septic system permit to the local health department for traditional permitting.