These soils have significant limitations that can be easily overcome using standard design and construction methods. The USDA, Natural Resources Conservation Service (NRCS), Soil Survey Geographic Database (SSURGO) database produced for this area contains the critical information needed to make informed decisions.

This soil potential ratings map may be used as a guide for general planning purposes. It is intended to provide an estimate of subsurface sewage disposal potential for soils. The map is intended to be used at a scale of 1:24,000 when map is printed at original size (48 x 36 in). For use at other scales, download the base map digital spatial data shown on this map.

**Potential ratings are classes that indicate the relative quality of a septic system site.**

- **High Potential**: These soils have the fewest or no limitations that can be easily overcome using standard design and construction methods.
- **Medium Potential**: These soils have limitations that can be easily overcome using standard design and construction methods.
- **Low Potential**: These soils have one or more limitations that can be overcome using standard design and construction methods.
- **Very Low Potential**: These soils have multiple or severe limitations, such as tight or confined aquifers or shallow water tables, that require extensive design and construction equipment. This scale cannot be used unless the general expert opinion is experienced and familiar with local conditions.
- **Very Very Low Potential**: These soils have extreme variability from one location to another. The soils are not recommended for use as a residential septic system, that is, for this scale, the soils can be classified as unsuitable.

**LEGEND**

- Open Water
- Woody Wetlands
- Riparian
- Shoreline Boundary
- Soil Boundary
- Coastal Boundary
- USGS Basemap
- State Highway
- US State Highway
- Federal Highway
- Railroad

**EXPLANATION**

The soil potential ratings may be used as a guide for general planning purposes and not for specific design and construction. The map is produced for general reference and design and cannot be used without the general expert opinion is experienced and familiar with local conditions.

**HOW TO USE THIS MAP**

While the soil potential ratings for NRCS, national laboratories, and other organizations are used for general planning purposes, the ratings map is intended to be used at a scale of 1:24,000 when map is printed at original size (48 x 36 in). For use at other scales, download the base map digital spatial data shown on this map.

**DATA SOURCES**

NRCS, 2010. Soil survey conducted in 2007. Soil survey county map series. Hartford, CT: Connecticut Natural Resources Conservation Service (NRCS). TSWI, 2010. Topographic, aerial photography and geologic data. Cranbury, NJ: U.S. Geological Survey (USGS). The soil potential ratings are intended to be used at a scale of 1:24,000 when map is printed at original size (48 x 36 in). For use at other scales, download the base map digital spatial data shown on this map.

**STATE OF CONNECTICUT**

**NRCS**

NRCS, 2010. Soil survey conducted in 2007. Soil survey county map series. Hartford, CT: Connecticut Natural Resources Conservation Service (NRCS). TSWI, 2010. Topographic, aerial photography and geologic data. Cranbury, NJ: U.S. Geological Survey (USGS). The soil potential ratings are intended to be used at a scale of 1:24,000 when map is printed at original size (48 x 36 in). For use at other scales, download the base map digital spatial data shown on this map.