

[illegible][illegible]

Example of soil map units

The map displays a complex arrangement of soil units. Unit 84C is a large area in the upper left. To its right is unit 85C, and further right is unit 75C. Below 84C is unit 45C, and below that is unit 61C. Unit 10B is a small unit between 45C and 85C. Unit 17C is to the right of 45C, and unit 47C is below it. Unit 1B is a small unit at the bottom center, and unit 15 is to its right. The map is divided into several regions by these units. A legend on the right side of the map identifies four categories: 'Loamy Lodgement Till Firm and Very Firm' (represented by a pattern of diagonal lines), 'Friable Loamy Till' (represented by a pattern of horizontal lines), 'Sand' (represented by a stippled pattern), and 'Organic Deposits' (represented by a pattern of wavy lines). A 'Leadrock' is labeled on the right side of the map, near unit 47C. The map also shows a road or boundary line running vertically through the center, and a small area labeled '10B' near the top center.

The soil map unit symbol is the key to identifying the multitude of descriptions, properties, interpretations, reports and ratings that are included in the soil survey. Some of the most requested interpretations are available from CT ECO, such as Farmland Soils, Connecticut Inland Wetland Soils, Soil Storm Water Management ratings, and others.

Additional information is available in the Soil Survey of the State of Connecticut <http://www.ct.nrcs.usda.gov/soils.html> and at the Soil Data Mart <http://soildatamart.nrcs.usda.gov>.

 Soil Map Unit

SOIL DATA - Soil map units shown on this map are from the 2007 Soil Survey Geographic Database (SSURGO) database produced by the USDA, Natural Resources Conservation Service (NRCS). The soils were mapped at a scale of 1:2,000 with a minimum size delineation of three acres. Extrapolation of the map beyond the original soil scale will add some additional detail and can cause misinterpretation of the detail of mapping. For the most recent soils data contact the NRCS.

RELATED INFORMATION
This map is intended to be printed at its original dimensions in order to maintain the 1:24,000 scale (1 inch = 2000 feet).

MAPS AND DIGITAL DATA - Visit the CT ECHO website for this map and a variety of others. Visit the NRCS soils website for the soils data shown on this map. Visit the CT DEP website to download the base map

BASE MAP DATA - Based on data originally from 1:24,000-scale USGS 7.5 minute topographic quadrangle maps published between 1969 and 1992. It includes political boundaries, railroads, airports, hydrography, geographic names and geographic places. Streets and street names are from Tele Atlas copyrighted data. Base map information is neither current nor complete.



Map created by CT DEP
October 2009
Map is not colorfast
Protect from light and moisture

