QUATERNARY GEOLOGY

LIST OF MAP UNITS

PHYSICAL DEPOSITS - into Hudsonian, late Wisconsinan
- Unconsolidated Glacial Deposits
- Coastal Beach and Dune Deposits
- Holocene Deposits
- Pleistocene-Arctic
- Teral

EARLY PHYSICAL DEPOSITS - early Hudsonian, late Wisconsinan
- Shoreline Deposits
- Island Deposits

Explanation of Map Symbols
- Area of glacial-free deposits grading into glacial lake
- Inner edge of lake margin
- Drainage Divide = boundary between major geologic basins
- Dividing it into north-draining and south-draining regions

EXPLANATION

Quaternary Geology, 1:24,000 scale, showing the geologic basement in Connecticut. This map is based on data from various sources, including the Connecticut Geological Survey, the U.S. Geological Survey, and the Connecticut Department of Energy and Environmental Protection. The map is designed to provide a general overview of the geology of Connecticut, highlighting major geologic features and sedimentary deposits.

The map contains information on the geologic history of the state, including the location of glacial and non-glacial deposits, as well as major geological features such as rivers, lakes, and other bodies of water. The map also includes a key for map symbols, which are used throughout the map to indicate various types of deposits and features.

The map is intended for use by professionals who need to understand the geology of Connecticut, as well as for educational purposes. It is a valuable resource for students, researchers, and anyone interested in the geology of the state.

DATA SOURCES
- Connecticut Geological Survey
- U.S. Geological Survey
- State of Connecticut Department of Energy and Environmental Protection
- The map was created by CT DEP, December 2010.

Map created by CT DEP
December 2010
Map is available
Perfect for light and medium