

# Westport Quadrangle Bedrock Geology Map

Dieterich

Map

## NOTICE !

This document contains unpublished maps, cross-sections, and related information archived by the State Geological and Natural History Survey of Connecticut as part of the Survey Library Collection.

These materials have not been reviewed for accuracy, consistency, or completeness. For many geographic areas, more current information exists, either in published or unpublished form.

For the most part, these materials were developed under research and mapping agreements between the State Geological Survey and individual scientists, academic institutions, or graduate students. Some of these materials have been received by the State Geological Survey as donations. The veracity of the information contained within these documents is the responsibility of the authorship. The State Geological and Natural History Survey of Connecticut, does not promote or endorse this content, nor does the State Survey attest as to its level of accuracy.

These materials have been preserved under a cooperative agreement between the State Geological Survey and the US Geological Survey as part of the National Geological and Geophysical Data Preservation Program. [www.datapreservation.usgs.gov](http://www.datapreservation.usgs.gov)

These materials are offered in the spirit of open government. Reproduction of these manuscripts was conducted to the highest practical degree, within the parameters of the funding mechanism. Original documents are available for inspection by contacting the [Connecticut State Geologist](#).

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF CONNECTICUT  
HIGHWAY DEPARTMENT

Connecticut Geological and Natural History Survey Library  
Department of Environmental Protection  
79 Elm Street  
Hartford, CT 06106-5127  
(860) 424-3540

WESTPORT QUADRANGLE  
CONNECTICUT-FAIRFIELD CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



240034000

Mixed  
Fabric  
Gneiss

PROSPECT

ROAD CLASSIFICATION  
Heavy duty Light-duty  
Medium-duty Unimproved dirt  
Interstate Route U.S. Route State Route

Mapped, edited and published by the Geological Survey  
Control by USGS, USF&S, USCE, and Connecticut Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1949. Field checked 1954. Revised 1960  
Selected hydrographic data compiled from USC&GS Chart 220 (1959)  
This information is not intended for navigational purposes  
Polyconic projection 1927 North American datum  
10,000-foot grid based on Connecticut coordinate system  
1000-meter Universal Transverse Mercator grid ticks  
zone 18, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 FEET

WESTPORT, CONN.  
N4107.5-W7315.7.5

1960  
PHOTOREVISED 1971  
AMS 6366 III NE-SERIES V816

D.E.P. # 108