

Mystic Rodgers Bedrock Compilation Sheet (paper)

Map

NOTICE !

Bedrock quadrangle 1:24,000 scale compilation sheets for the Bedrock Geological Map of Connecticut, John Rodgers, 1985, Connecticut Geological and Natural History Survey, Department of Environmental Protection, Hartford, Connecticut, in Cooperation with the U.S. Geological Survey, 1:125,000 scale, 2 sheets. [minimum 116 paper quad compilations with mylar overlays constituting the master file set for geologic lines and units compiled to the State map, some quads have multiple sheets depicting iterations of mapping]. Compilations drafted by Nancy Davis, Craig Dietsch, and Nat Gibbons under the direction of John Rodgers.

Geologic unit designation table translates earlier map unit nomenclature to the units ultimately used in the State publication.

This map set contains unpublished maps, cross-sections, and related information archived by the State Geological and Natural History Survey of Connecticut as part of the Survey Library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 For many geographic areas, more current information exists, either in published or unpublished form. These materials were developed under research and mapping agreements between the State Geological Survey and individual scientists, academic institutions, or graduate students. 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.

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United States Department of the Interior Geological Survey

CONNECTICUT HIGHWAY DEPARTMENT 17 July 1975 RJH 6-81

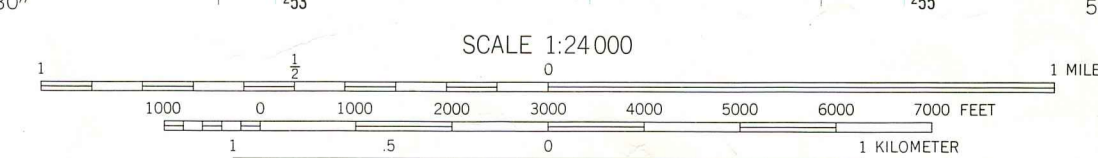
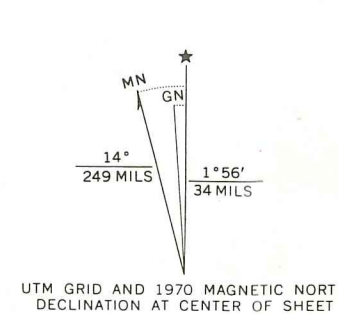
MYSTIC QUADRANGLE CONNECTICUT-NEW YORK-RHODE ISLAND 7.5 MINUTE SERIES (TOPOGRAPHIC)



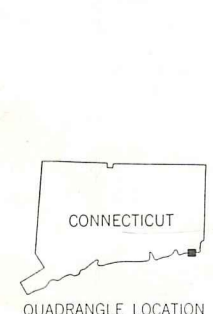
RW -
Westerly
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Mason
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?ptp -
claim field to.

Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, USCE, and Connecticut Geodetic Survey
Topography by planetable surveys 1942. Revised 1958
Hydrography compiled from USC&GS charts 358 (1957), 359 (1958),
and 1211 (1950)
Polyconic projection. 1927 North American datum
10,000-foot grids based on Connecticut coordinate system
New York coordinate system, Long Island zone, and Rhode Island
coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 19, shown in blue
Revisions shown in purple compiled in cooperation with
Connecticut Highway Department from aerial photographs taken 1970
This information not field checked



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 2.7 FEET



ROAD CLASSIFICATION

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

MYSTIC, CONN.-N.Y.-R.I.
N4115-W7152.5/7.5
1958
PHOTOREVISED 1970
AMS 6666 IV SW-SERIES V716

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