

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



EXPLANATION

Contours show the altitude of the bedrock surface. The position of the contours is based largely on data from wells, test holes, and published geologic maps supplemented by knowledge of the geologic history of the region.

The map shows the configuration of the bedrock surface if all unconsolidated earth materials were removed.



CONTOUR, In feet above or below (-) mean sea level. Hachures show closed depressions. Contour interval 50 feet.

REFERENCES

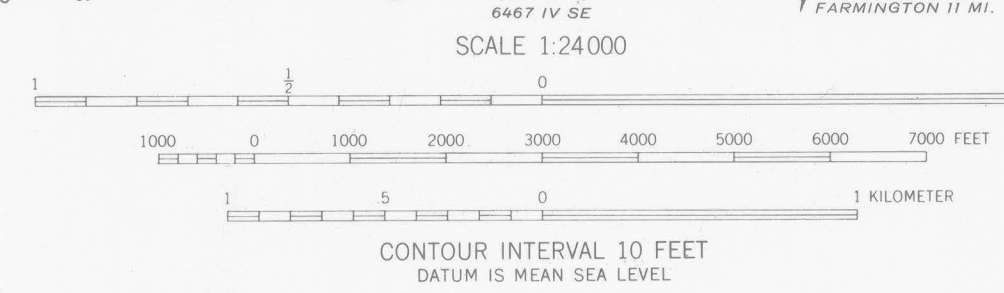
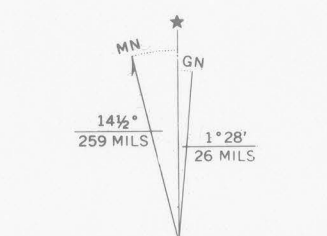
Randall, A.D., 1964, Records and logs of selected wells and test borings, records of springs and chemical analyses of water in the Farmington-Granby area, Connecticut: Connecticut Water Resources Bull. 3, 25p.

1970, Surficial geologic map of the Tariffville quadrangle, Connecticut-Massachusetts: U.S. Geol. Survey Geol. Quad. Map GQ-798.

Ryder, R.B., and Weiss, L.A., 1971, Hydrogeologic data for the upper Connecticut River basin, Connecticut: Connecticut Water Resources Bull. 25, 54p.

Schnabel, R.W., and Eric, J.H., 1965, Bedrock geologic map of the Tariffville quadrangle, Hartford County, Connecticut and Hampden County, Massachusetts: U.S. Geol. Survey Geol. Quad. Map GQ-370.

Base from U.S. Geological Survey 1956  
Photorevision as of 1978  
10,000-foot grid based on Connecticut coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in black



Compiled in part from data gathered in cooperation  
with the Connecticut Department of Environmental  
Protection



CONTOUR MAP OF THE BEDROCK SURFACE,  
TARIFFVILLE QUADRANGLE,  
CONNECTICUT-MASSACHUSETTS

By  
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1974