

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This map set contains unpublished maps, cross-sections, and related information archived by the State Geological and Natural History Survey of Connecticut as part of the Survey Library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

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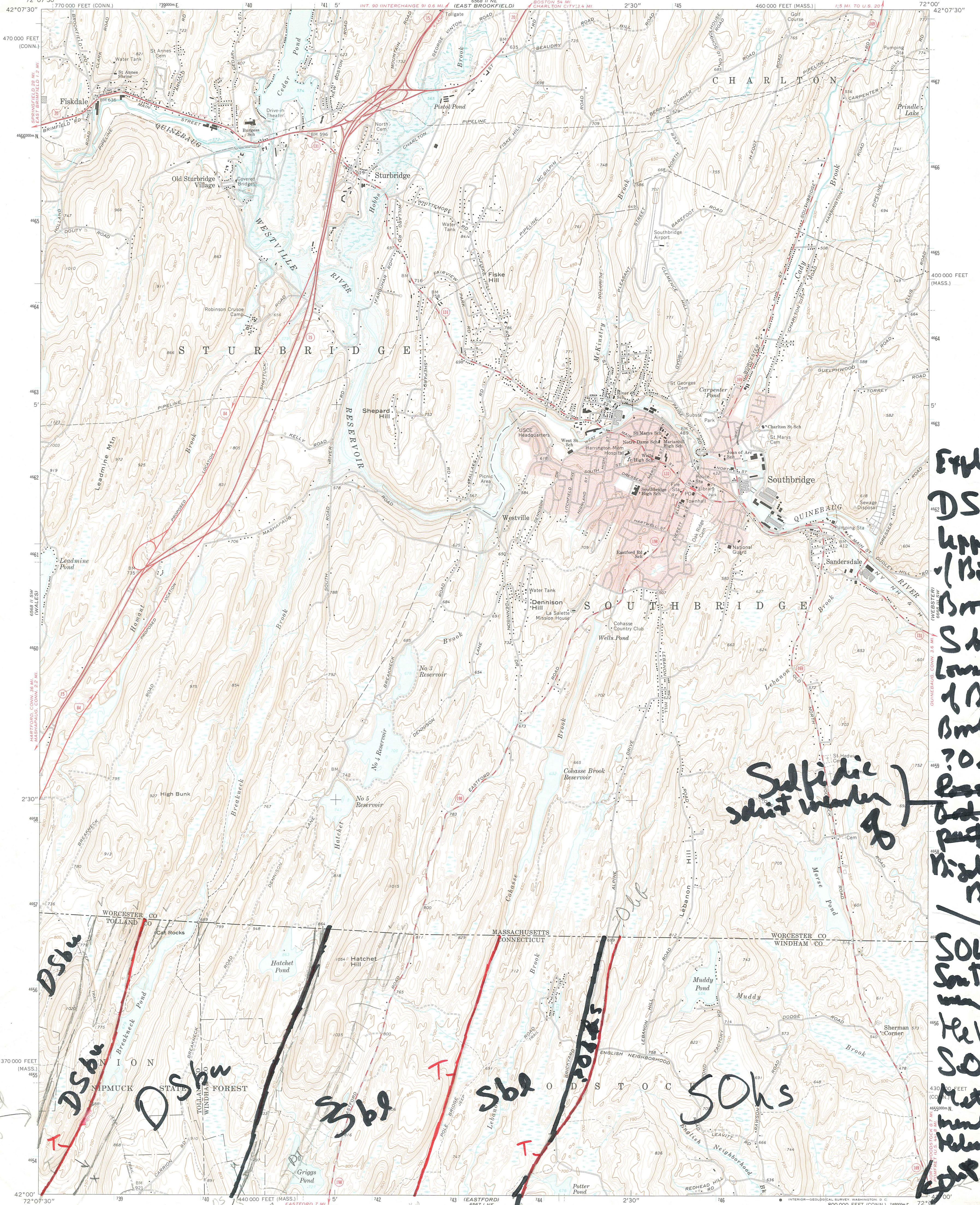
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These materials are offered in the spirit of open government. Reproduction of these manuscripts was conducted to the highest practical degree, within the parameters of the funding mechanism. Original documents are available for inspection by contacting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

*JK Interpretation Color*

*7-6, 21 July 1975*

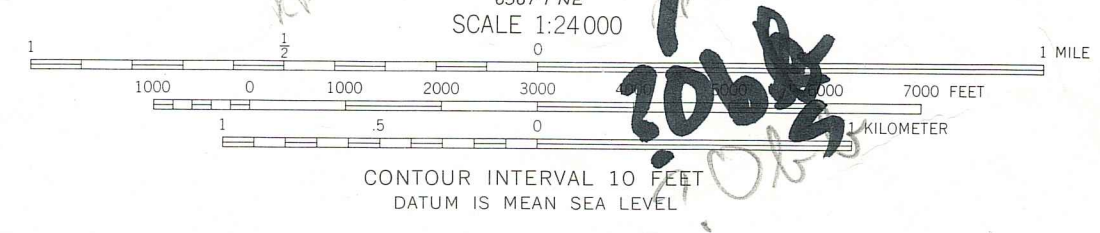
8688 II (REV. LEICESTER)



*Explanation of  
DS6u -  
Upper member  
of Nigolan  
Brook fm.  
Sulfidic  
Lower member  
of Nigolan  
Brook fm.  
? Ob -  
Possibly  
schist member  
part of  
Nigolan  
North*

*SOhs -  
Southbridge  
member of  
Helton to  
SOhp -  
Metarhyolite  
member of  
Helton fm.*

Mapped, edited, and published by the Geological Survey  
Revised in cooperation with the Massachusetts  
Department of Public Works  
Control by USGS, USC&GS, and Massachusetts Geodetic Survey  
Topography by planetable surveys 1942-1943. Revised from aerial  
photographs taken 1966. Field checked 1967  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Massachusetts coordinate system,  
mainland zone, and Connecticut coordinate system.  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Area covered by dashed light-blue pattern is subject to  
controlled inundation



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route   
 U. S. Route   
 State Route



SOUTHBRIDGE, MASS.—CONN.  
N4200—W7200/7.5

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

1967

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