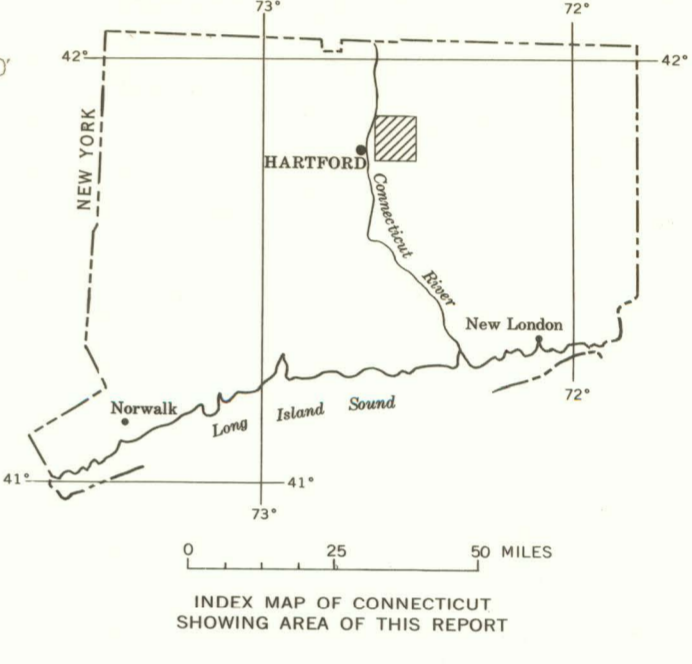




EXPLANATION

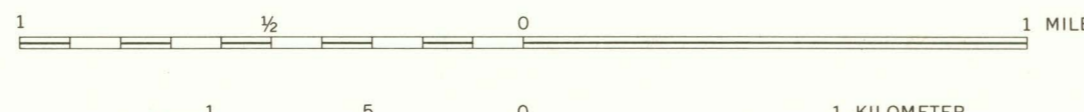
- Bedrock exposure
Portland Arkose of Triassic age, arkosic shale, sandstone, and conglomerate
- Temporary bedrock exposures in trenches, basements, or other excavations
- Strike and dip of beds
- Horizontal beds
- Fault
U, *upthrown side*; D, *downthrown side*
- Well or test boring that penetrates bedrock (Portland Arkose) and approximate altitude of bedrock surface with reference to mean sea level
- Well or test boring that did not reach bedrock and approximate altitude of bottom of well with reference to mean sea level
- Contours on bedrock surface, with reference to mean sea level
Dashed where approximately located
Contour interval 100 feet



**CONTOUR MAP OF THE BEDROCK SURFACE OF THE
MANCHESTER QUADRANGLE, CONNECTICUT**

By
Roger B. Colton and Robert V. Cushman

SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
1963

Base map by Topographic Division
U.S. Geological Survey, 1952

Bedrock data, Colton and Cushman