



Mapped by the Geological Survey and City of Hartford
Edited and published by the Geological Survey
Revised in cooperation with Connecticut Highway Department
Control by USGS, USC&GS, and Connecticut Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs taken 1941. Topography by planetable surveys 1942 and 1943. Revised 1964
Selected hydrographic data compiled from USC&GS Chart 267 (1962)
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

Map photinspected 1976
No major culture or drainage changes observed

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
133° 24' 0" W
1° 32' 27" N

SCALE 1:24 000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
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 1.7 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with Connecticut Highway Department from aerial photographs taken 1972. This information not field checked
Purple tint indicates extension of urban areas

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

QUADRANGLE LOCATION
CONNECTICUT

HARTFORD SOUTH, CONN.
N4137.5—W7237.5/7.5
PHOTOINSPECTED 1976
1964
PHOTOREVISED 1972
AMS 6467 II NW—SERIES V816

AUG 12 1976