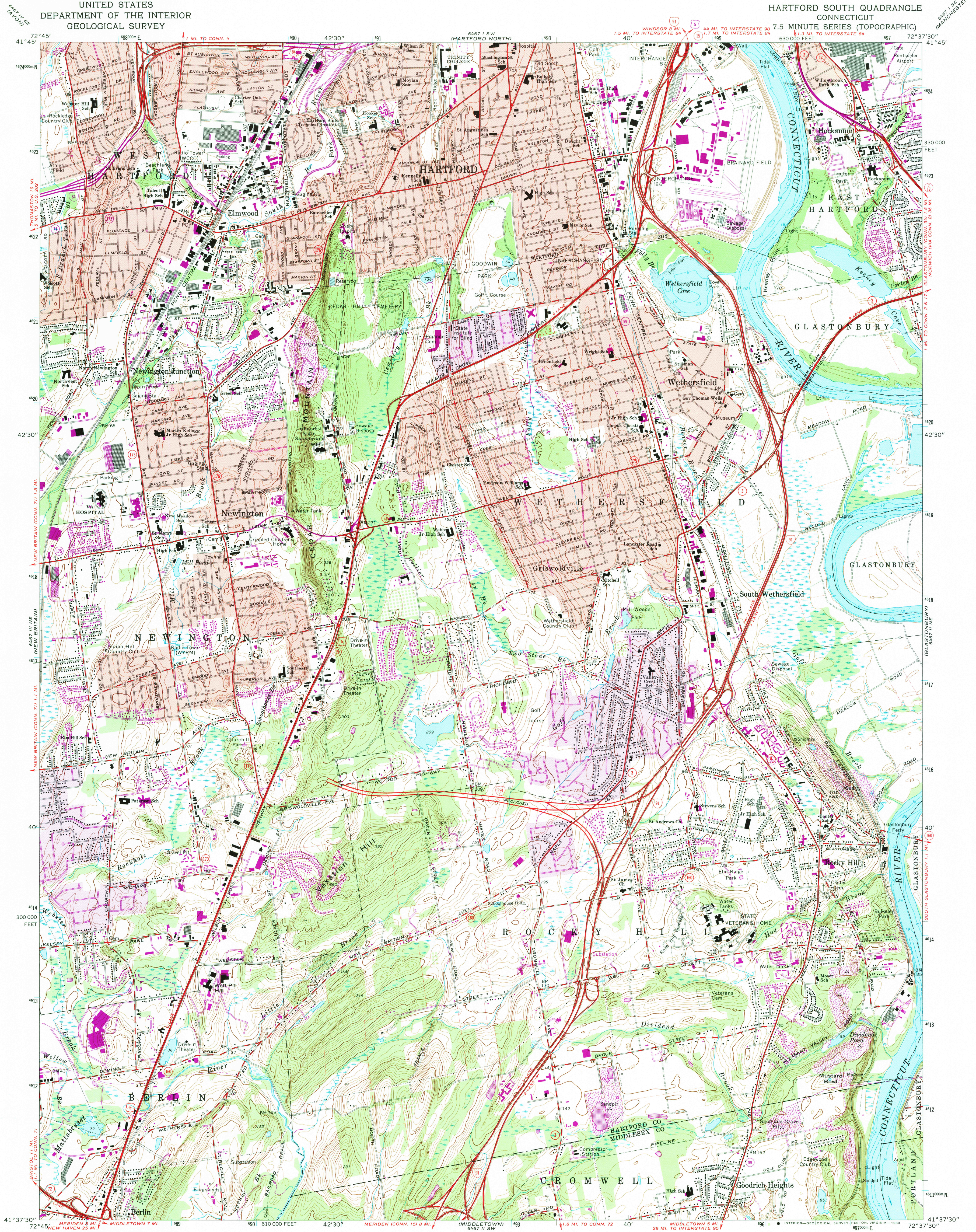


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

HARTFORD SOUTH QUADRANGLE  
CONNECTICUT  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Map 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 photosinspected 1976  
No major culture or drainage changes observed

UTM GRID AND 1972 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

133° 24' 00" W  
1° 32' 27" W

SCALE 1:24 000

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

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

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

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

AUG 12 1980