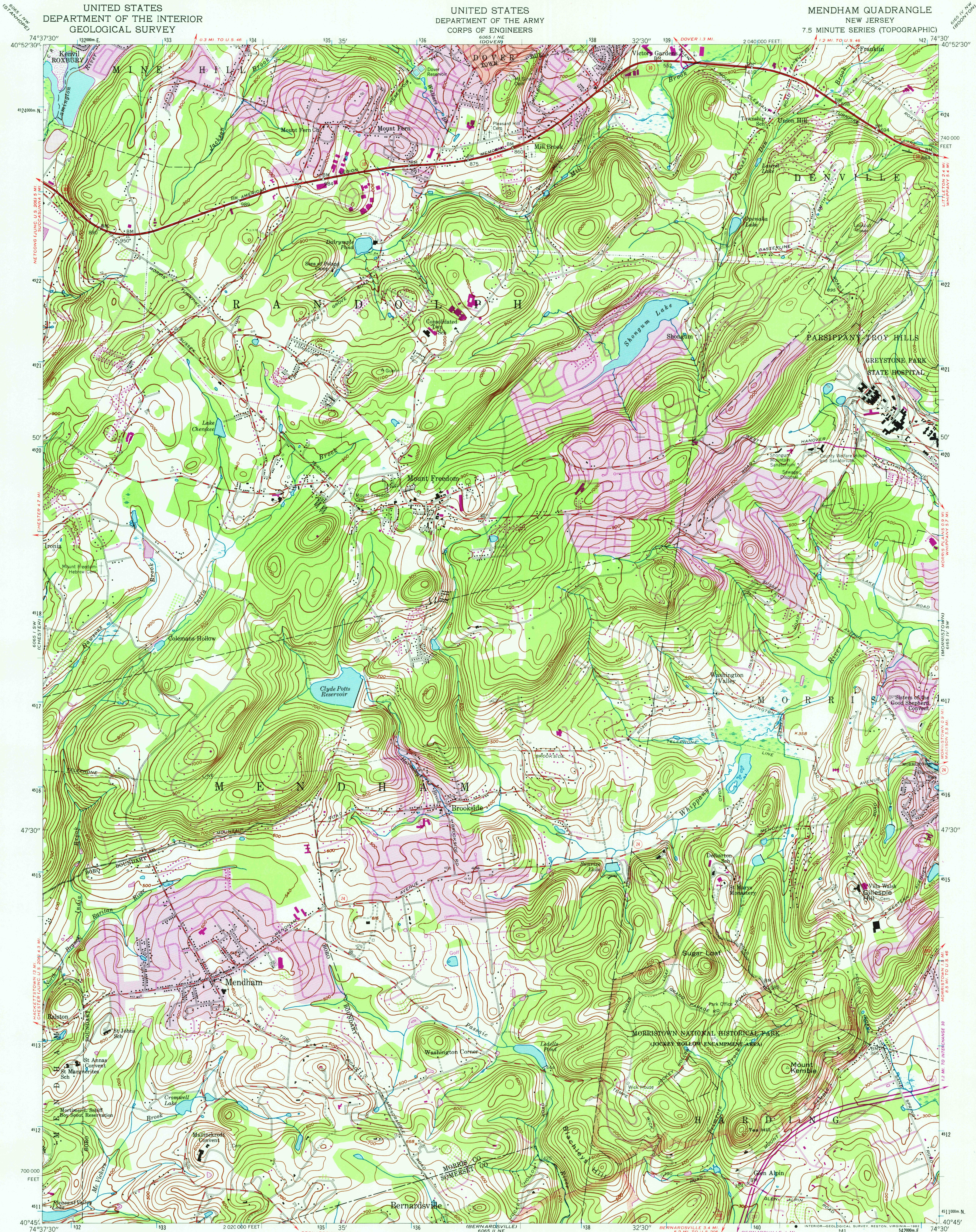




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

MENDHAM QUADRANGLE
NEW JERSEY
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped by the Defense Mapping Agency
Edited and published by the Geological Survey
Control by USGS, NOS/NOAA, and New Jersey Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1942-1943. Culture revised by the Geological Survey 1954
Polyconic projection. 10,000-foot grid ticks based on New Jersey
coordinate system. 1000-meter Universal Transverse Mercator
grid ticks, zone 18, shown in blue. 1927 North American
Datum. To place on the predicted North American Datum
1983 move the projection lines 6 meters south and
33 meters west as shown by dashed corner ticks
Red tint indicates area in which only
landmark buildings are shown
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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 by the Geological Survey
from aerial photographs taken 1976 and other sources
This information not field checked. Map edited 1981
Purple tint indicates extension of urban areas

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

QUADRANGLE LOCATION
NEW JERSEY

MENDHAM, N. J.
N4045-W7430/7.5
1954
PHOTOREVISED 1981
DMA 6065 I SE-SERIES V822

RETURN TO:
USGS NHD HISTORICAL MAP ARCHIVES
SEP 21 1982
2000