



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

Scale 1:24,000

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

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