



Mapped by the Defense Mapping Agency
Edited and published by the Geological Survey
Control by NOS/NOAA and New Jersey Geodetic Survey
Topography by photogrammetric methods from aerial photographs taken 1943. Culture revised by 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 34 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

12° 213 MILS
0°22' 7 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

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
DENVER, COLORADO 80225, OR 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

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

BOONTON, N. J.
40074-H4-TF-024
1954
PHOTOREVISED 1981
DMA 6165 IV NW—SERIES Y822

QUADRANGLE LOCATION

NEW JERSEY

U.S. GEOLOGICAL SURVEY
JUL 31 1958
67-10 FILE 0094