



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

BOONTON QUADRANGLE
NEW JERSEY—MORRIS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped 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

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

ROAD CLASSIFICATION

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

QUADRANGLE LOCATION

NEW JERSEY

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.
N4052.5—W7422.5/7.5
1954
PHOTOREVISED 1981
DMA 6165 IV NW—SERIES V822

MAY 24 1981

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