



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

ORANGE QUADRANGLE
NEW JERSEY
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, USCE, and N. J. Geodetic Survey
Topography from aerial photographs by photogrammetric methods. Aerial photographs taken 1942 and 1943. Field check 1943. Culture revised by USGS by planetable surveys 1955
Hydrography compiled from USC&GS chart 287 (1954)
Polyconic projection. 1927 North American datum
10,000-foot grid based on New Jersey coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1970. This information not field checked
Purple tint indicates extension of urban areas

SCALE 1:24,000

ROAD CLASSIFICATION

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

ORANGE, N. J.
N4045—W7407.5/7.5

1955
PHOTOREVISED 1970
AMS 6165 1 SW—SERIES V822

6565