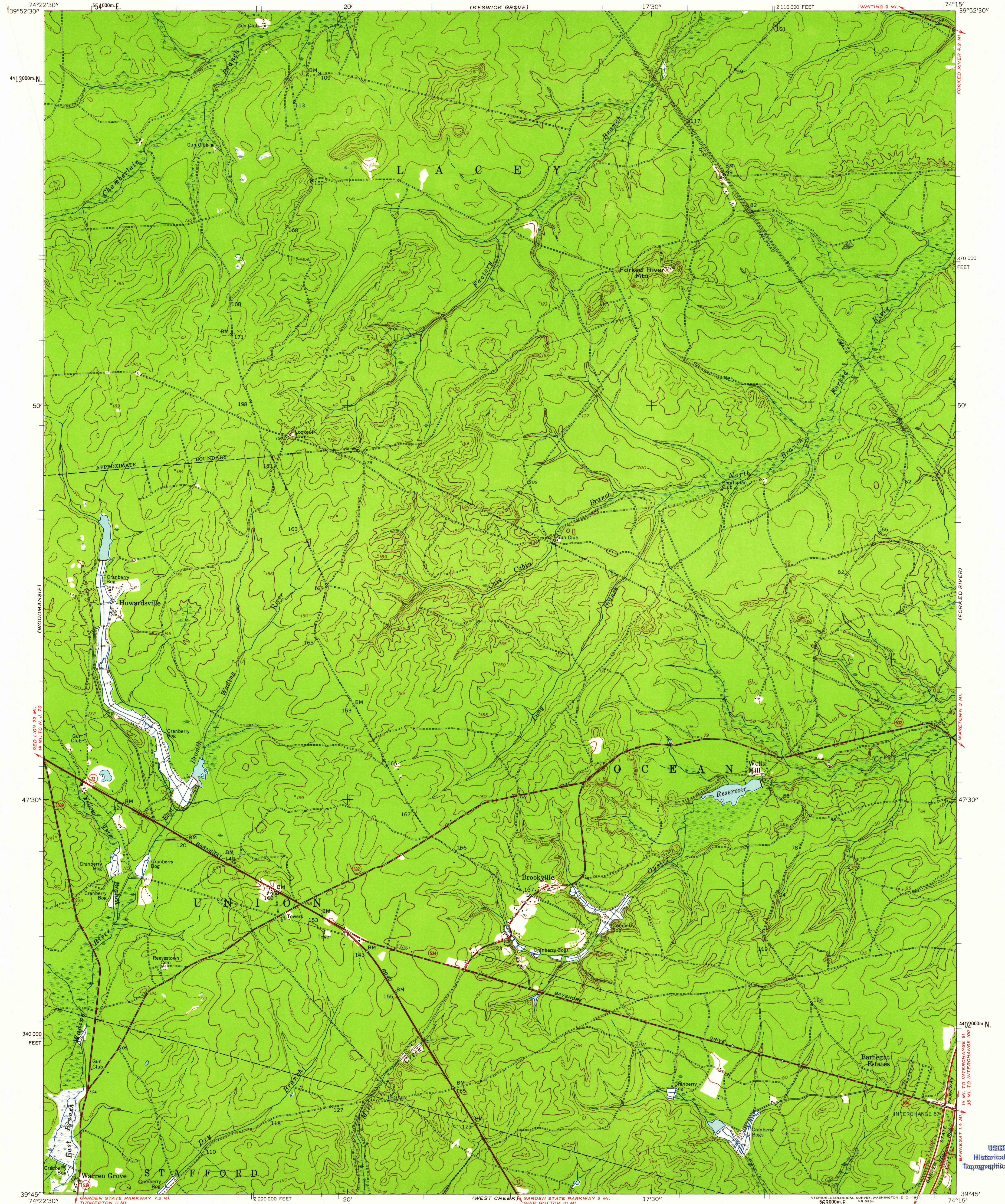




Mapped by the Army Map Service
Published for civil use by the Geological Survey
Control by US&GS, USCE, and New Jersey Geodetic Survey
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1947. Planimetric detail revised
from aerial photographs taken 1956. Field check 1957
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
Unchecked elevations are shown in brown

APPROXIMATE MEAN
DECLINATION, 1957

SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NEW JERSEY
QUADRANGLE LOCATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route

USGS
FILE COPY
TOPOGRAPHIC DIVISION

BROOKVILLE, N. J.
SE 1/4 WHITING 15' QUADRANGLE
N3945—W7415/7.5

1957

JUN - 2 1961

1960