



Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and New Jersey Geodetic Survey
Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1942
Culture revised by the Geological Survey 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

Revisions shown in purple compiled by the Geological Survey
from aerial photographs taken 1971. This information
not field checked

UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

10°E
187 MILS

0°02'
1 MIL

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

NEW JERSEY

QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

APR 23 1974

BLAIRSTOWN, N. J.
N4052.5—W7452.5/7.5

1954
PHOTOREVISED 1971
AMS 8065 IV NW—SERIES V822

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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