

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USC&GS and New Jersey Geodetic Survey

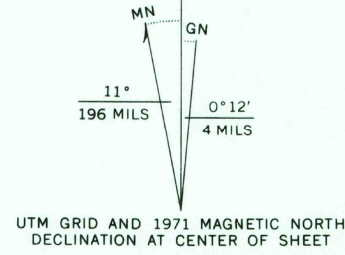
Topography from aerial photographs by stereophotogrammetric methods: Aerial photographs taken 1942
Culture revised by the Geological Survey 1954

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

Red tint indicates area in which only
landmark buildings are shown

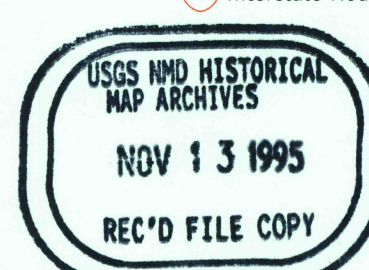
Revisions shown in purple compiled by the Geological Survey
from aerial photographs taken 1971. This information
not held checked

Purple tint indicates extension of urban areas



SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

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



NEWTON EAST, N. J.
N4100-W7437.5/7.5
1954
PHOTOREVISED 1971
AMS 6066 II SW-SERIES V822

