



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 photogrammetric
 methods. Aerial photographs taken 1942. Field check 1943
 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 1970. This information
 not field checked
 Purple tint indicates extension^of urban areas


UTM GRID AND 1970 MAGNETIC NORTH

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty  Light-duty 
Medium-duty Unimproved dirt = = = = =

 U. S. Route.

BERNARDSVILLE, N. J.
N4037.5—W7430.75

1954
PHOTOREVISED 1970
AMS 6065 II NE-SERIES V822

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

DEC 22 1972

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