



Mapped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS (C), USED (E), and
New Jersey Geodetic Control Survey (S)
Culture and drainage in part compiled from
aerial photographs taken 1946. Field check 1949
Topography by plane-table methods 1946.
Polyconic projection. 1927 North American datum
10,000-foot grids based on New Jersey coordinate system and
Pennsylvania coordinate system, south zone
No distinction is made between dwellings, barns,
commercial and industrial buildings
Red tint indicates areas in which only
landmark buildings are shown
Unchecked elevations are shown in brown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 5 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty 4 LANE 16 LANE Light duty 4 LANE 16 LANE
Medium-duty 4 LANE 16 LANE Unimproved dirt
U. S. Route State Route

U.S.G.S.
FILE COPY
Inspection and Printing

WOODBURY, N. J.-PA.
SW/4 PHILADELPHIA 15' QUADRANGLE
N3945-W7507.5/7.5

EDITION OF 1951
USGS 3045
Historical File
Topographic Division

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