



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

Control by USGS, USC&GS, USCE, and New Jersey Geodetic Survey

Culture and drainage in part compiled from aerial photographs taken 1941. Field checked 1943. Culture revised by the Geological Survey 1954

Hydrography compiled from USC&GS charts 286 and 369, (1954)

This information is not intended for navigational purposes

Polyconic projection. 10,000-foot grid ticks based on New Jersey coordinate system and New York coordinate system, Long Island Zone 1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 34 meters west as shown by dashed corner ticks

UTM GRID and 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Red tint indicates areas in which only landmark buildings are shown

Map photoinspected 1977. No major culture or drainage changes observed

SCALE 1:24000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 4 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

State Route

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION

KEYPORT, N.J.—N.Y.

N4022.5—W7407.5/7.5

PHOTOINSPECTED 1977

1954

PHOTOREVISED 1970

AMS 6164 I NW—SERIES V822

Revisions shown in purple compiled by the Geological Survey from photographs taken 1970. This information not field checked

Purple tint indicates extension of urban areas

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