

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STONE HARBOR QUADRANGLE
NEW JERSEY-CAPE MAY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

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

Culture and drainage in part compiled by Corps of Engineers,
Dept. of the Army, from aerial photographs taken 1943

Topography by plane-table surveys 1955

Hydrography compiled from USC&GS charts 827 (1955) and 1219 (1955)

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 from aerial photographs
taken 1972. This information not field checked

Purple tint indicates extension of urban areas

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
32 meters west as shown by dashed corner ticks

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE MEAN RANGE OF TIDE IS 4.1 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY

DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

U.S. Route ——— State Route ———

STONE HARBOR, N. J.

39074-A7-TF-024

1955

PHOTOREVISED 1972

DMA 6062 III SE—SERIES V822

USGS NMN HISTORICAL MAP
FEB 23 1990
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