

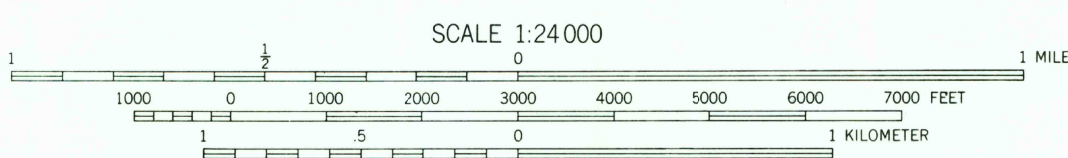
Map by the U.S. Coast & Geodetic Survey
Edited and published by the Geological Survey

Control by USC&GS (C), and New Jersey
Geodetic Control Survey (S)

Culture and drainage in part compiled from aerial
photographs taken 1950. Topography by plane-table
surveys 1950. Field check 1951
Hydrography from surveys dated 1935

Polyconic projection, 10,000-foot grid ticks based on
New Jersey coordinate system
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
33 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



CONTOUR INTERVAL 10 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 MEAN RANGE OF TIDE IS 3 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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 ———
U.S. Route ——— State Route ———

NEW GRETTA, N.J.

N3930-W7422 5/7.5
PHOTOINSPECTED 1977
1951
PHOTOREVISED 1972
DMA 6163 III SW—SERIES V822

Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1972. This information not field checked
Purple tint indicates extension of urban areas
Map photoinspected 1977
No major culture or drainage changes observed

USGS
Historical File
National Mapping Div.

MAR 2 1981