

surveys 1950. Field check 1951 Hydrography from surveys dated 1935

0°21′ 6 MILS

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

There may be private inholdings within the boundaries of

the National or State reservations shown on this map

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

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

JERSEY, QUADRANGLE LOCATION

Revisions shown in purple compiled by the Geological Survey from aerial pnotographs taken 1972. This information not field checked

Purple tint indicates extension of urban areas

Map photoinspected 1977 No major culture or drainage changes observed NEW GRETNA, N.J. N3930-W7422.5/7.5 PHOTOINSPECTED 1977 PHOTOREVISED 1972 DMA 6163 III SW-SERIES V822

1951