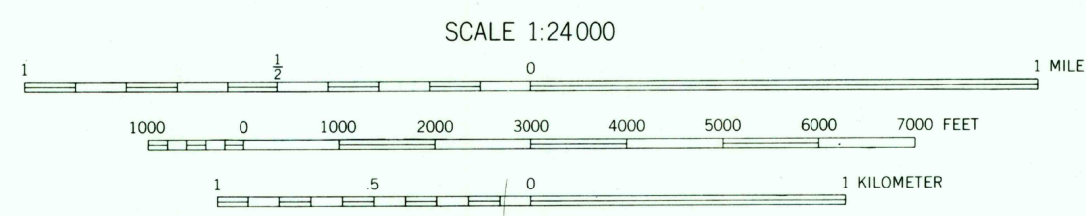




Mapped by the Defense Mapping Agency  
Edited and published by the Geological Survey  
Control by USGS, NOS/NOAA, USCE, and New Jersey Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1941. Field checked 1943. Culture revised by the  
Geological Survey 1954  
Selected hydrographic data compiled from NOS charts  
824 and 369 (1953). This information is not intended  
for navigational purposes  
Polyconic projection. 10,000-foot grid 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  
35 meters west as shown by dashed corner ticks  
Red tint indicates areas in which only landmark buildings are shown  
There may be private inholdings within the boundaries  
of the National or State reservations shown on this map

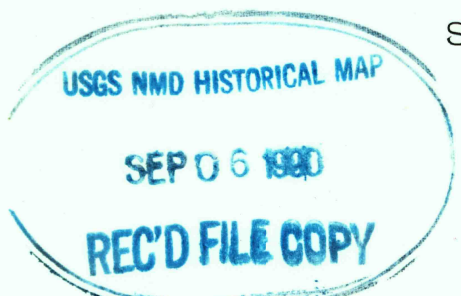
Revisions shown in purple compiled by the Geological Survey  
from aerial photographs taken 1975 and other sources  
This information not field checked. Map edited 1981  
Purple tint indicates extension of urban areas



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 MEAN RANGE OF TIDE IS APPROXIMATELY 3.8 FEET

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 - - - - -  
State Route ○



SANDY HOOK, N. J.—N. Y.  
40073-D8-TF-024  
1954  
PHOTO REVISION 1981  
DMA 6164 1 NE—SERIES Y822