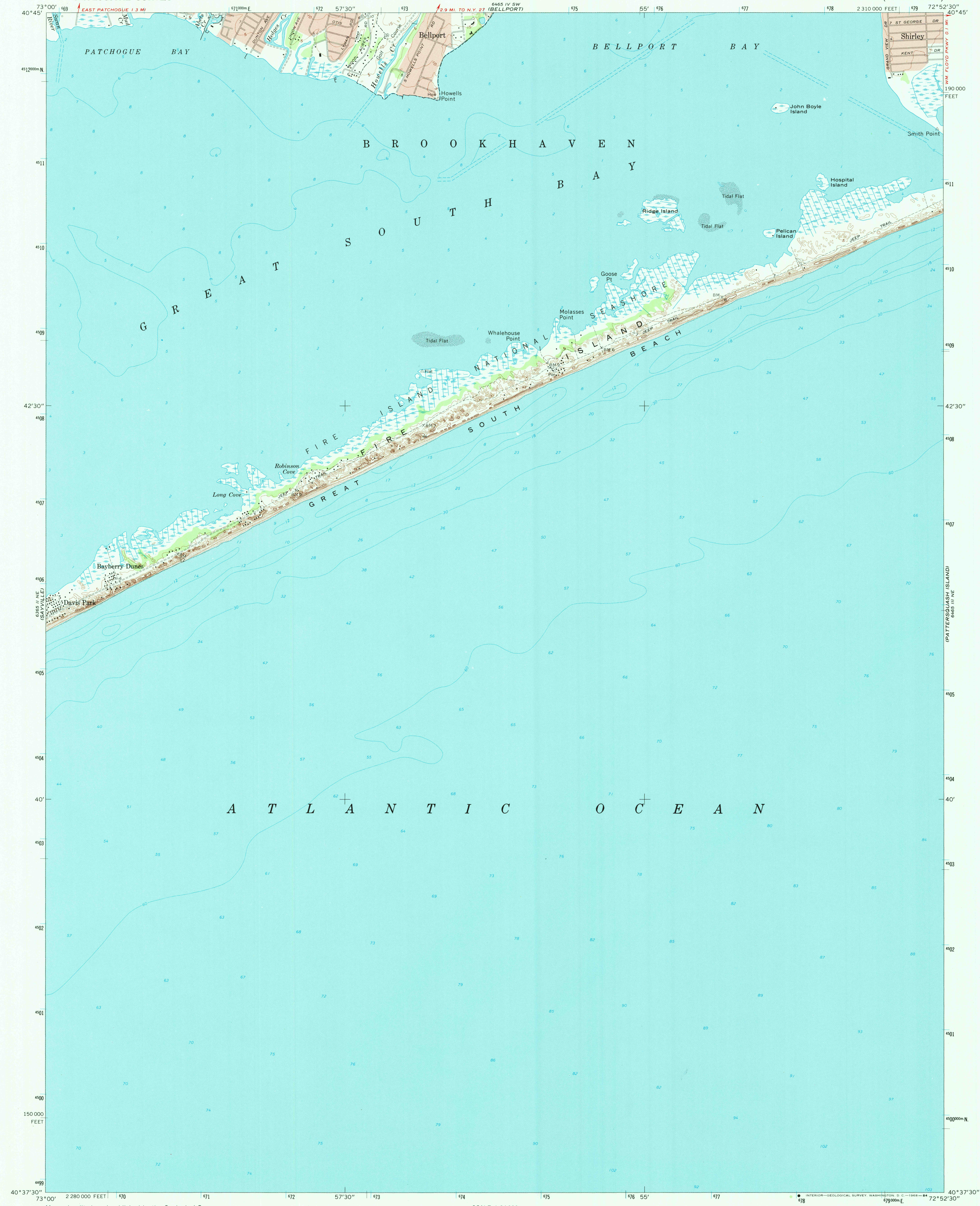
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOWELLS POINT QUADRANGLE
NEW YORK–SUFFOLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Revised in cooperation with New York Department of Transportation

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1954. Topography by planetable surveys 1956
Revised from aerial photographs taken 1966. Field checked 1967

Selected hydrographic data compiled from USC&GS Charts 120-SC and 1214 (1967). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system, Long Island zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Map photoinspected 1976
No major culture or drainage changes observed

MN GN
12° 213 MILS
1°21′ 24 MILS
UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 ½ 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
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 APPROXIMATELY 3.1 FEET IN THE ATLANTIC OCEAN AND 0.8 FOOT IN GREAT SOUTH BAY

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NEW YORK
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty .... Unimproved dirt

This area also covered by Moriches 15-minute, 1:62 500-scale map, surveyed 1903

HOWELLS POINT, N. Y.
(FORMERLY HOWELL POINT)
N4037.5—W7252.5/7.5

1967
PHOTOINSPECTED 1976
AMS 6465 III NW—SERIES V821