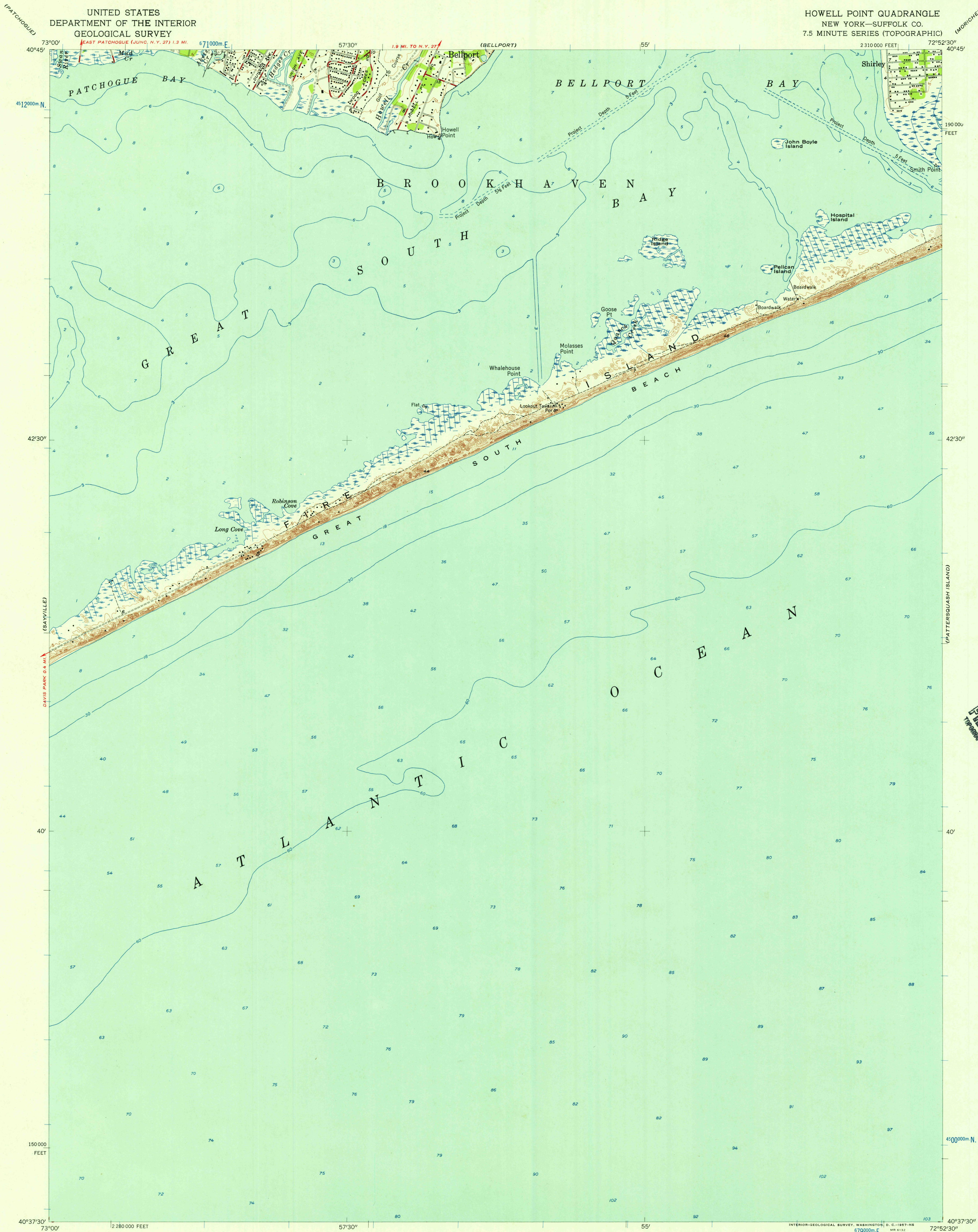


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

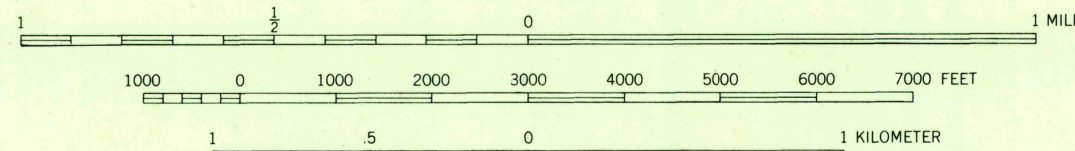
HOWELL POINT QUADRANGLE
NEW YORK-SUFFOLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Cultures and drainage in part compiled from aerial photographs
taken 1954. Topography by planetable surveys 1956
Hydrography compiled from USC&GS charts 578 (1955)
and 1214 (1954)
Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system,
Long Island zone
1,000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

12°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1956

SCALE 1:24,000



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 2.8 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 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt =====

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

This area also covered by Moriches
15 minute quadrangle, surveyed 1903
HOWELL POINT, N. Y.
N4037.5-W7252.5/7.5

1956

JUL 26 1957

2190