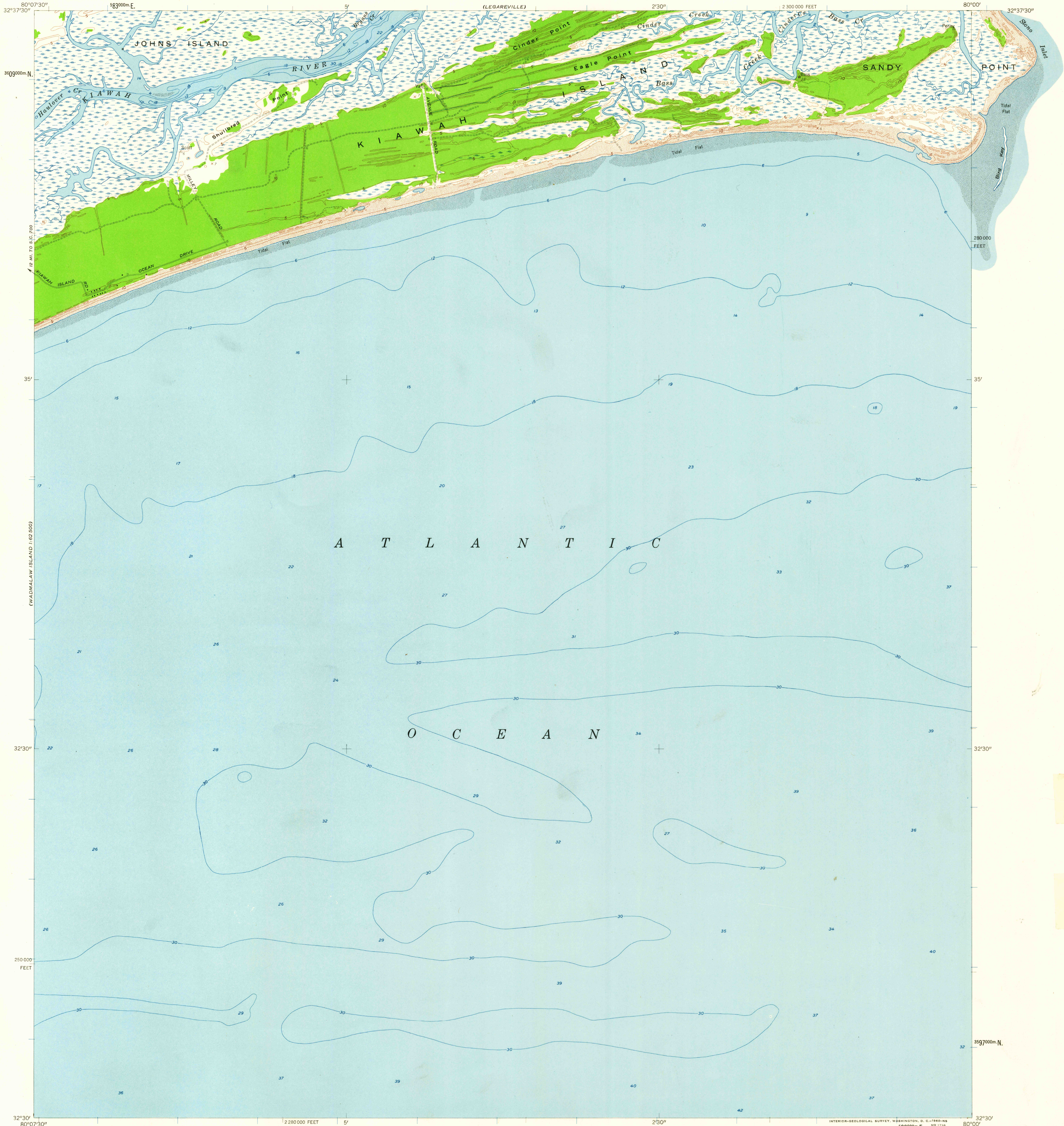


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KIAWAH ISLAND QUADRANGLE
SOUTH CAROLINA—CHARLESTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WADMALAW ISLAND 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage from controlled aerial photo mosaic
Aerial photographs taken 1957. Topography by planetable surveys 1959
Hydrography compiled from USC&GS chart 792 (1957)
Polyconic projection. 1927 North American datum
10,000-foot grid based on South Carolina coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 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 5.2 FEET



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

KIAWAH ISLAND, S. C.
SE/4 WADMALAW ISLAND 15' QUADRANGLE
N3230—W8000/7.5

1959

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

MAR 1 1960
MAR 16 1960

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