

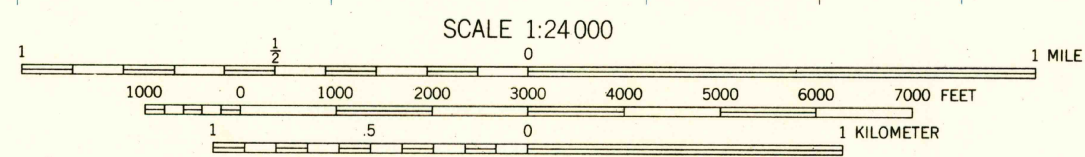


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JAMES ISLAND QUADRANGLE
SOUTH CAROLINA—CHARLESTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

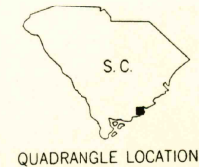
Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS and USCE
Culture and drainage from controlled aerial photomosaic
Aerial photographs taken 1957. Topography by planetable surveys 1959
Hydrography compiled from USC&GS charts 792 (1957), 491 (1958),
and 1239 (1958)
Polyconic 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



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

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



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route —○—

JAMES ISLAND, S. C.
N 32°37'30" W 79°52'30"
1959

U.S.G.S.
FILE COP
TOPOGRAPHIC DIVISION

MAR 24 1961

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