



Mapped, edited, and published by the Geological Survey
Control by USC&GS and South Carolina Geodetic Survey
Culture and drainage in part compiled from aerial photographs taken 1951 and from USC&GS charts T-5187 and T-5188
Topography by planetable surveys 1956
Hydrography compiled from USC&GS charts 571 (1956), 793 (1956), and 1240 (1954)
Polyconic projection. 1927 North American datum
10,000-foot grid based on South Carolina coordinate system, south zone, 1,000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Map photoinspected 1972
No major culture or drainage changes observed

UTM GRID AND 1956 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 10 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 6.8 FEET

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

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

ST. PHILLIPS ISLAND, S. C.
SE/4 FORT FREMONT 15' QUADRANGLE
N3215—W8030/7.5
PHOTOINSPECTED 1972
1956

AMS 4848 I SE—SERIES V846