UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FORT MOULTRIE QUADRANGLE
SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(NORTH CHARLESTON) 5049 IV NW

5049 I NW (SEWEE BAY)

5049 IV NE (CAINHOY)

HUGER 16 MI.
CAINHOY 5.1 MI.

GEORGETOWN 47 MI.
MC CLELLANVILLE 24 MI.

79°52'30" 32°52'30" 79°45' 32°45'

606000m E. 607 608 609 50' 610 611 612 613 47'30" 614 615 616000m E.

2 380 000 FEET

380 000 FEET

3637000m N. 3636 3635 3634 50' 3633 3632 3630 3629 47'30" 3628 3627 3626 340 000 FEET 3625000m N. 3624

5049 IV SW (CHARLESTON)

5049 I SW (CAPERS INLET)

(JAMES ISLAND) 5049 III NE

(JAMES ISLAND) 5049 III NW

CHARLESTON 3.5 MI.

CHARLESTON (JUNC. U.S. 52) 4.3 MI.

WANDO RIVER
BERKELEY CO
CHARLESTON CO
Parker Island
Hornbeck Creek
Palmetto Point
Foster Creek
Bill
Radhall Creek
Goose Hall Creek
Snowden
Cem
Long Point Ch
ROAD
POINT
LONG
BM 22
Golf Course
Creek
Lake Woodlawn
Hobcaw
WOODLAWN
Greater Olive Branch Ch
Cem
ROAD
New Hope Ch
Cem
Venning Cem
FERRY
MATHIS
HIGHWAY
ROAD
Shem Creek
Whiteside Sch
RIFLE RANGE
Ebenezer Ch
TV Tower (WCSC)
Stella Maris Sch
Hibben Ch
OCEAN
4 LANE
Moultrie High Sch
Laing Sch
Water
Mount Pleasant
ROYAL
Friendship Ch
Confederate Cem
Ocean Grove Cem
St Pauls Ch
MC CANTS
DRIVE
STREET
FIFTY
AVENUE
CENTER
Goldbug Island
Mud
Conch Creek
WATERWAY
Clubhouse Point
Swinton Inlet
Hamlin Creek
Thomson Memorial Bridge
Sullivans Island Narrows
Sawyer Memorial Bridge
INTRACOASTAL
Ruins
Piles
The Cove
CHARLESTON HARBOR
WEST MIDDLE STREET
Stella Maris Ch
St Marks Ch
CENTRAL
FORT MOULTRIE
Radio Tower
Coast Guard Station
SUBMERGED JETTY
SULLIVANS ISLAND
AVENUE
MIDDLE
RAILROAD
STREET
SIXTH STREET
Standpipe
PO
Substation
Tidal Flat
Breach Inlet
Light
ATLANTIC OCEAN
FORT SUMTER NATIONAL MONUMENT
Goodwill Ch
Cem
HIGHWAY
PORCHER BLUFF
ROAD
Porcher Bluff
ROAD
Moore Sch
OCEAN
ROAD
Christ Church
Cem
Laing High Sch
RIFLE RANGE
COPAHEE SOUND
Shell
Mud
HAMLIN SOUND
Creek
Mud
Dewees
Eagle Island
Crescent
Long Creek
Seven Reaches
GRAY BAY
WATERWAY
Light
Jenning Creek
Hamlin Creek
Little Goat Island
Project Depth 12 Feet
Swinton
Creek
Standpipe
PO
Isle of Palms
ISLE OF PALMS
Meeting
Goat Island
INTRACOASTAL
Reach
Landing Strip
25TH
AVE
PALM
BOULEVARD
Palms
OCEAN
CHARLESTON BLVD
Lt
Light
Mud
Creek
Dewees Inlet
Long Creek
Seven Reaches
WATERWAY
Light
Goat Island
INTRACOASTAL
Reach
Landing Strip
Meeting
ISLE OF PALMS
Isle of Palms
Standpipe
PO
CHARLESTON BLVD
OCEAN
ATLANTIC OCEAN

SCALE 1:24 000

1 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 5.2 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, and South Carolina Geodetic Survey

Culture and drainage from controlled aerial photo mosaic
Aerial photographs taken 1957
Topography by planetable surveys 1958–1959

Hydrography compiled from USC&GS charts 470, 491, and 837 (1958), and 1239 (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

Red tint indicates areas in which only landmark buildings are shown

MN GN
3° 53 MILS 0°39' 12 MILS
UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
U.S. Route — State Route

S.C.
QUADRANGLE LOCATION

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

Revisions shown in purple compiled from aerial photographs taken 1971. This information not field checked
Purple tint indicates extension of urban areas

5845
USGS HISTORICAL FILE TOPOGRAPHIC DIVISION
FEB 21 1973

FORT MOULTRIE, S. C.
N3245—W7945/7.5

1959
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AMS 5049 IV SE—SERIES V846

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