UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAUREL BAY QUADRANGLE
SOUTH CAROLINA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 OKATIE 15' QUADRANGLE

4849 III (YEMASSEE 1:62500) — 4849 II (GREEN POND 1:62 500)

80°52'30" 512000m E. 513 514 515 50' 516 517 518 519 47'30" 520 521 2 070 000 FEET 522 523 80°45'
32°30' 3595000m N. 3594 3593 3592 27'30" 3591 3590 3589 3588 3587 25' 3586 3585 3584 3583 200 000 FEET 3582 32°22'30"

4848 IV NW (RIDGELAND) — 4848 I NW (BEAUFORT) — (JASPER) 4848 IV SW — (PARRIS ISLAND) 4848 I SW — (SPRING ISLAND) 4848 IV SE

Murad
Republican Hall Cem
Deloss Point
MURAD RD AIR LINE
SEABOARD
WEST BRANCH CREEK
EAST BRANCH CREEK
Tidal Flat
BEAUFORT CO
JASPER CO
Barnwell Island
Broadale
Little Barnwell Island
Sully
WHALE BRANCH
Bluff Island
Cotton Island
Goat Island
Corning
Cem
ATLANTIC COAST LINE
JEEP TRAIL
Grays Hill
Borrow Pit
Corn Island
Shepherd Island
Base
Cris
Salvesbarg Landing
Salvesbarg Cem
Boyd
Boyd Neck
SALVESBARG ROAD
BOYD CREEK
LAUREL BAY
(NAVAL HOUSING AREA)
Sch No 2
Sch No 1
Laurel Bay Ch
Laurel Bay Cem
Sewage Disposal
Rose Hill Ch
Big Island
Cole Island
COLES CREEK
BOUNDARY CREEK
Big Pond
Middle Pond
River Pond
Good Hope
White Hall Pond
HOGS NECK
JASPER CO
BEAUFORT CO
INDEFINITE
Gregory Pond
Creek Island
Buzzard Island
Buzzard Creek
BROAD RIVER
Tidal Flat
Carl
Little Laurel Bay Ch
PORT ROYAL ISLAND
Bethlehem Ch
Habersham Cem
Broad River Sch
BM 24
Macedonia Ch
Habersham Creek
Fripp Cem
Rice
Corn Island
Pine Grove Ch
Port
BOLON HALL ROAD
Bolon Hall Landing
BM 13
JEEP TRAIL
HAZZARD CREEK
EUHAW CREEK
Euhaw
Bird Island
BIRD ISLAND
LEMON ISLAND
CHECHESSEE RIVER
Fripp Island
Chechessee Bluff
Riverdale
EDWARD BURTON RODGERS BRIDGE
BM 16
BM 14
170
8 MI. TO S.C. 462
1 MI. TO U.S. 21
BEAUFORT 4.5 MI.
PORT ROYAL (VIA S.C. 281) 4 MI.
PARRIS ISLAND 6 MI.

Mapped, edited, and published by the Geological Survey

Control by USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1951. Topography by planetable surveys 1962

Selected hydrographic data compiled from USC&GS Charts 571 (1960) and 794 (1958). This information is not intended for navigational purposes

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Map photoinspected 1972
No major culture or drainage changes observed

MN GN
1° 18 MILS 0°06' 2 MILS
UTM GRID AND 1962 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1/2 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 7.6 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

S. C.
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964

LAUREL BAY, S. C.
NE/4 OKATIE 15' QUADRANGLE
N3222.5—W8045/7.5
PHOTOINSPECTED 1972
1962

AMS 4848 IV NE—SERIES V846

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES
MAY 19 1983
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