DEPARTMENT OF THE INTERIOR
FRANKLIN K. LANE, SECRETARY
U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

# TOPOGRAPHY

WAR DEPARTMENT
CORPS OF ENGINEERS, U.S. ARMY

SOUTH CAROLINA
(CHARLESTON COUNTY)
JOHNS ISLAND QUADRANGLE

(Beaufort)
(Ladson)
(Mellgrove)
(Ravenels edition)
(Charleston)
(Wadmalaw Island)
(Legareville)
(James Island)

80°07'30" 5' 2'30" 80°00'
32°52'30" 50' 47'30" 32°45'

Drayton Hall
Bull Chapel
Bula Ditch
BULA MINES
Andrews
Macbeth Creek
Ironbird Cr.
ASHLEY
Cohen Hill
ROAD
BM 30
Eightmile House
Kingsbury
Bennett
ATLANTIC COAST LINE
SOUTHERN
CONNECTION
BEES FERRY BRIDGE
Drayton
St Philips Church
BM 19
FORT BULL
RIVER
St Andrews Church
Faber
Back River Creek
Toomer Creek
OLD FORT
ROAD
Church
Bulls Creek
W Marsh I
Ashley Hall
St Andrews School No 10
SEABOARD AIR LINE
BEAR SWAMP ROAD
BM 15
Red Top
ATLANTIC COAST LINE
St Peters Church
SAVANNAH
Johns Island
BM 9
Nosbig
CROGHAN BRANCH
Melvin
Doneman
Dupont
Rhodes
Wappoo
Hoff
Vorhees
Graham Church
Rantowles Cr
AIR LINE
RIVER
Sandy Bay
Wappoo Cr
Elliott Cut
Buzzards Roost Point
JOHNS ISLAND
STONO RIVER
JAMES ISLAND

Woods
Woods and brush
Brush

ENGRAVED 1919 BY U.S.G.S.

R.B. Marshall, Chief Geographer.
W.H. Herron, Geographer in charge.
Topography by U.S. Coast and Geodetic Survey, C.B. Childs, R.D. Cummin, E.B. Hill, J.C. Hilliard, J.H. Jennings, A. MacManus, E.H. Stelle, and C.W. Stump, Jr.
Control by U.S. Coast and Geodetic Survey, H.L. Hudson, E.L. McNair, and H.S. Senseney.
Surveyed in 1918.

SURVEYED IN COOPERATION WITH THE WAR DEPARTMENT.

Scale 1/21120

1 0 1 2 Miles
4000 2000 0 4000 8000 Feet
1 0 1 2 Kilometers

Contour interval 5 feet.
*Datum is mean sea level.*
Contours off shore 5, 10, and 20 feet below mean low water.

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1918

Edition of 1919.

JOHNS ISLAND
SOUTH CAROLINA
Board of Surveys & Maps
FILE COPY
Map Information Only