UNITED STATES BULL ISLAND QUADRANGLE DEPARTMENT OF THE INTERIOR SOUTH CAROLINA-CHARLESTON CO. GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 79°37′30″ 33°00′ 14.1 MI. TO U.S. 17 & 701 630000m.E. 32'30" (AWENDAW) 2 450 000 FEET FRANCIS. 420 000 FEET BULLHARBOR 32°52′30″ 79°37′30″ INTERIOR-GEOLOGICAL SURVEY, WASHINGTON, D. C.-1960-NS MR 2181 640000m.E. 2 430 000 FEET 32'30" Mapped, edited, and published by the Geological Survey SCALE 1:24 000 ROAD CLASSIFICATION Culture and drainage from controlled aerial photo mosaic Aerial photographs taken 1957 Unimproved dirt ====== Topography by planetable surveys 1959 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 FEET Hydrography compiled from USC&GS charts 837 (1958) and 1238 (1957) Polyconic projection. 1927 North American datum 10,000-foot grid based on South Carolina coordinate system, BULL ISLAND, S. C. QUADRANGLE LOCATION 1000-meter Universal Transverse Mercator grid ticks, APPROXIMATE MEAN DECLINATION, 1959 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS N 3252.5—W 7930/7.5 zone 17, shown in blue FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST