UNITED STATES HORN ISLAND WEST QUADRANGLE DEPARTMENT OF THE INTERIOR MISSISSIPPI-JACKSON CO. 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY 88°37′30" 560 000 FEET | 342 MISSISSIPPI SOUND Middle Ground Me I S S I S S I P P I 210 000 The Horseshoe SOUND 12'30" G U L F0 10' 530 000 FEET 42'30" Mapped, edited, and published by the Geological Survey Control by USGS and NOS/NOAA RETURN TO:

USGS NED HISTORICAL NAP ARCHIVES

Trails

Trails Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1979. Map edited 1982 Supersedes map dated 1960 0°51′ 15 MILS 53 MILS CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT Selected hydrographic data compiled from NOS Charts 11375 (1979) and 11373 (1981). This information is not intended MISS. for navigational purposes Projection and 10,000-foot grid ticks: Mississippi coordinate UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION system, east zone (transverse Mercator) HORN ISLAND WEST, MISS. 1000-meter Universal Transverse Mercator grid, zone 16 N3007.5-W8837.5/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 1927 North American Datum FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 There may be private inholdings within the boundaries of To place on the predicted North American Datum 1983 1982 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST the National or State reservations shown on this map move the projection lines 18 meters south and 4 meters east as shown by dashed corner ticks All or part of this quadrangle lies within a subsidence area DMA 3244 II NW-SERIES V843