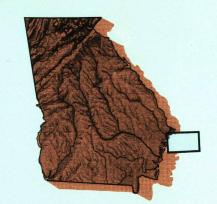


1:100 000-scale *metric* topographic—bathymetric map of

## **Wassaw Sound GEORGIA**



## 30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other
- manmade structures
- Water features
- Woodland areas
- Geographic names Bathymetric contours in meters





Produced by the Geological Survey and the National Ocean

Survey in cooperation with State of Georgia agencies Compiled from USGS 1:24 000-scale topographic map dated 1971 and orthophoto map dated 1975. Planimetry revised from other source data. Revised information not field checked. Map edited 1980 Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes Mean low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line Projection and 10 000-meter grid, zone 17: Universal Transverse Mercator 25 000-foot grid ticks based on Georgia coordinate system, east zone 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 18 meters west

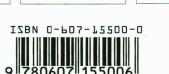
Offshore protraction survey data, shown in red, compiled by the Bureau of Land Management. Heavy lines indicate limits of BLM Outer Continental Shelf Official Protraction Diagrams dated September, 1978. The protractions on this map are not for Federal leasing purposes; for such purposes refer to the 1:250 000-scale OCS Official Protraction Diagrams available from the Bureau of Land Management There may be private inholdings within the boundaries of the National or State reservations shown on this map

NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST 0.5 METER BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY 1 METER CONTOURS-DATUM IS MEAN LOW WATER THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS. BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS

CONTOUR INTERVAL 2 METERS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MN		1	2	3
1 2	3.2808 6.5617	GN		4		5
3 4 5 6	9.8425 13.1234 16.4042	3½°   0°16′   5 MILS	09107	6	7	8
7	19.6850 22.9659					
8 9 10	26.2467 29.5276 32.8084	V		1 Savannah 2 Beaufort 3		
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1980 magnetic declination (MN)		4 Jesup 5 6 Brunswick 7 8		
To convert feet to meters multiply by 0.3048		at center of map Diagram is approximate				



## Topographic Map Symbols

Light duty road, principal street, hard or improved surface  Other road or street; trail  Route marker: Interstate; U. S.; State	Secondary highway, hard surface		
Other road or street; trail  Route marker: Interstate; U. S.; State  Railroad: standard gage; narrow gage.  Bridge; overpass; underpass			
Route marker: Interstate; U. S.; State  Railroad: standard gage; narrow gage			
Railroad: standard gage; narrow gage  Bridge; overpass; underpass  Tunnel: road; railroad  Built up area; locality; elevation  Airport; landing field; landing strip  National boundary  County boundary  Land grant boundary  U. S. public lands survey: range, township; section  Range, township; section line: protracted  Power transmission line; pipeline  Dam; dam with lock  Cemetery; building  Windmill; water well; spring  Mine shaft; adit or cave; mine, quarry; gravel pit  Campground; picnic area; U. S. location monument  Ruins; cliff dwelling  Distorted surface: strip mine, lava; sand  Contours: index; intermediate; supplementary  Bathymetric contours: index; intermediate  Stream, lake: perennial; intermittent  Rapids, large and small; falls, large and small  Area to be submerged; marsh, swamp  Land subject to controlled inundation; woodland  Scrub; mangrove		~	7
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Scrub; mangrove			
			of sheet of the
Orchard; vineyard	-		

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 8022 AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852