



**GOOSE ISLAND**  
 FLORIDA-FRANKLIN CO.  
 7.5 MINUTE SERIES ORTHOPHOTOMAP  
 (TOPOGRAPHIC-BATHYMETRIC)

UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

STATE OF FLORIDA  
 GOVERNMENT PRINTING OFFICE: 1981

Produced by the Geological Survey and the National Ocean Survey  
 Control by the USGS and NOS/NOAA  
 Orthophotomaps prepared from aerial photographs taken January 25, 1976. Topography by photogrammetric methods from aerial photographs from the 1970s and 1980s. Bathymetry compiled by the National Ocean Survey from microfilm hydrographic surveys.  
 Mean low water (dashed line and mean high water (solid line) compiled by NOS from tide-coordinated aerial photographs reported according to center edge of exposure tables by photogrammetry.  
 Projection and 10,000-foot grid (ticks): Florida coordinate system, north zone (Lambert conformal conic).  
 100-meter Universal Transverse Mercator grid, zone 16 1983 North American Datum.  
 8 meters west and 8 meters east as shown by dashed center ticks.  
 Dotted land lines established by private subdivisions of the Fort Pierce Shores.  
 This map is printed within the boundaries of the National Ocean Survey and is available on request.

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Survey Number	Survey Date	Survey Zone	Survey Scale	Survey Method
H-1184	1973	1	1:40,000	01-10
H-1184	1980	1	1:20,000	01-12
H-6819	1975	1	1:20,000	02-10
H-6819	1980-81	1	1:40,000	02-12
H-6819	1981	1	1:20,000	02-12
H-6819	1977	1	1:40,000	02-12

SCALE 1:24,000

CONTOUR INTERVAL 2 METERS  
 SUPPLEMENTARY CONTOUR INTERVAL 1 METER  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 CONTOUR ELEVATIONS SHOWN IN THE SHEET IN METERS  
 BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS—GULF COAST LOW WATER DATUM  
 THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
 THE MEAN RANGE OF THE IS APPROXIMATELY 0.3 METERS

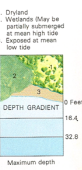
BASE MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS  
 BATHYMETRIC SURVEY DATA COMPLETES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS  
 AND ANCHOR STANDBY DATED AT THE DATE OF THE SURVEY  
 FOR SALE BY THE GEOLOGICAL SURVEY, RESTON, VIRGINIA 20192  
 AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852  
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Primary highway, hard surface
- Secondary highway, hard surface
- Interstate Route
- County Route
- Light-duty road, hard or improved surface
- Unimproved road
- U. S. Route
- State Route

CONTOURS AND ELEVATIONS IN METERS

GOOSE ISLAND, FLA.  
 N2935-5-10845/7.5  
 1981  
 DMA 4043 III NF-SERIES V8170



Goose Island, 1981  
 USGS and NOAA, National Ocean Survey (Reston, VA: United States Geological Survey, 1981)  
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