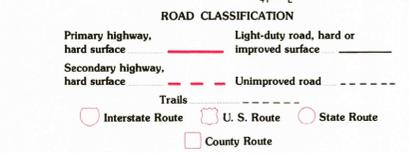
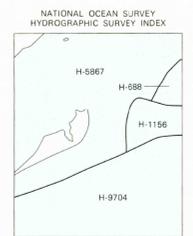
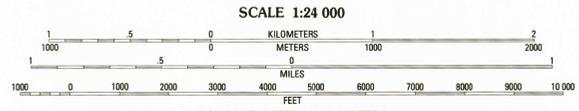


Produced by the United States Geological Survey and the National Ocean Survey  
Control by USGS and NOS/NOAA  
Orthophotomap prepared from aerial photograph taken January 10, 1976. Topography by photogrammetric methods from aerial photographs taken January 1975 and planetable surveys 1975. Field checked 1976. Map edited 1982. Supersedes topographic map dated 1943.  
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 (solid) line compiled by NOS from tide-coordinated aerial photographs.  
Apparent shoreline (outer edge of vegetation) shown by photom imagery.  
Projection and 10,000-foot grid ticks: Florida coordinate system, north zone (Lambert conformal conic), 1000-meter Universal Transverse Mercator grid, zone 16 1927 North American Datum.  
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks.  
Dotted land lines established by private subdivision of the Forbes Purchase.  
Photinspected from 1989 source; no major culture or drainage changes observed. Boundaries and names revised 1992.



HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Naut. Miles)
H-888	1868	1:20,000	10-40
H-1156	1877	1:20,000	10-50
H-5867	1935	1:20,000	02-15
H-9704	1977	1:40,000	10-15

CONTOUR INTERVAL 2 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 1 METER  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.1 METER  
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 TIDE IS APPROXIMATELY 0.8 METER  
BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION M ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY  
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOURS AND ELEVATIONS IN METERS

DOG ISLAND, FLA.  
29084-G5-TB-024

1982  
MINOR REVISION 1992  
DMA 4043 I SE-SERIES V8470

