



- 1. Dredged
- 2. Wetlands (May be partially submerged at mean high tide)
- 3. Exposed at mean low tide

Produced by the United States Geological Survey and National Ocean Survey
Controlled by USGS and NOAA
Orthophotomaps prepared from aerial photographs taken January 14, 1978. Contours by photogrammetric methods from aerial photographs taken January 1973 and planimetric survey 1961. Field checked 1978. Map dated 1982.
Bathymetric topographic map dated 1982.
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 USGS from tide-coordinated aerial photographs by photogrammetry.
Apparent elevation (outer edge of) of vegetated areas.
Photomaps and 1:62,500-scale grid color Florida coordinate system, north zone (United States National Grid, zone 14 1927 North American Datum).
To place on the projected North American Datum 1983 minus the projection lines 10 meters south.
7 meters were used as shown by dashed contour ticks.
There may be ground subsidence within the boundaries of the National Ocean Survey shown on this map.

UTM GRID AND THE MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Survey Number	Survey Year	Scale	Survey Name	Low-Sounding (North, Meters)
H-5783	1965	1:50,000	14-20-24	
H-5783	1965	1:50,000	20-26	
H-5784	1967	1:25,000	02-10	
H-5784	1967	1:25,000	02-18	
H-5785	1967	1:25,000	18-26	
H-5785	1967	1:25,000	02-18	
H-5785	1977-78	1:25,000	08-12	

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 METERS

1 0 1 2 KILOMETERS

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC DATUM OF 1929
CONTROL ELEVATION ABOVE TO THE NEAREST 0.1 METER
APPARENT ELEVATION ABOVE TO THE NEAREST 0.3 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY
0.5 METER CONTOURS (DOTTED) IN DEEPER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BASE MAP COMPILES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPILES WITH INTERNATIONAL HYDROGRAPHIC
ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND, 2002

FOR SALE BY U.S. 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 ——— Light-duty road, hard or improved surface ———
Secondary highway, hard surface ——— Unimproved road ———
Trail ———

Interstate Route ——— U.S. Route ——— State Route ———
County Route ———

BEACON BEACH, FLA.
30085-66-TB-004
1982
DMA 3848 II SW - SERIES 19470

Beacon Beach, 1982
USGS and NOAA, Beacon Beach Quadrangle (Reston, VA: United States Geological Survey, 1982)
Downloaded from Maps ETC, on the web at <http://etc.usf.edu/maps> [map #f3535]