



Produced by the United States Geological Survey and National Ocean Survey
Control by USGS and NOS/NOAA

Orthophotomap prepared from aerial photograph taken January 18, 1976. Compiled by photogrammetric methods from aerial photographs taken January 1975
Field checked 1977. 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 photomicroscopy

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
To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 6 meters west as shown by dashed corner ticks

UTM GRID and 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

Survey Number	Survey Date	Survey Scale	Survey Line Spacing (Nautical Miles)
H-6694	1947	1:20,000	02-10
H-9755	1978	1:20,000	05-10

SCALE 1:24 000

CONTOUR INTERVAL 2 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1 METER
DASHED SUPPLEMENTARY CONTOURS ARE APPROXIMATE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATINGS IS VARIABLE
THE MEAN RANGE OF TIDE IS APPROXIMATELY 0.4 METER

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 USED AT THE DATE OF THE SURVEY

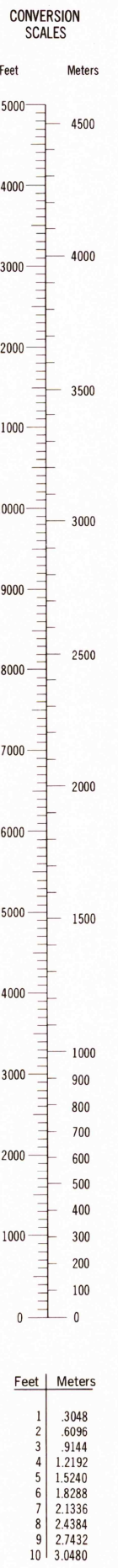
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

NATIONAL OCEAN SURVEY
HYDROGRAPHIC SURVEY INDEX

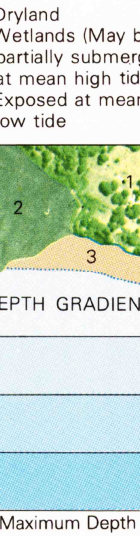
ROAD CLASSIFICATION

Contours and Elevations in Meters

SEMINOLE HILLS, FLA.
30085-C8-TB-024
1982
DMA 3844 IV SW-SERIES V8470



To convert feet to meters multiply by 3048
To convert meters to feet multiply by 3.2808



APR 09 1982

