



Maped by U. S. Coast and Geodetic Survey and National Ocean Service
Edited and published by the Geological Survey
Control by NOS/NOAA(C), USCE(E), and Florida Geodetic Survey(F)
Planimetry in part by photogrammetric methods from aerial photographs taken 1942 and 1945. Topography by USCE 1942
Revised and supplemented by planimetric surveys, NOS/NOAA 1947
Field checked 1948.
Bathymetry compiled by the National Ocean Service 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
Polyconic projection. 1927 North American Datum
10,000-foot grid ticks based on Florida coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
To place on the predicted North American Datum 1983, move the projection lines 34 meters south and 23 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
No distinction is made between dwellings, barns, commercial and industrial buildings

HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-1504a	1884	1:20,000	04-30
H-4314	1929	1:20,000	02-40
H-8953	1929	1:100,000	02-14
H-8955	1929	1:20,000	02-13
H-9007	1929	1:20,000	01-06

NOS CHART 11472 AUGUST 4, 1979 1:40,000

SCALE 1:24,000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 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 USED AT THE DATE OF THE SURVEY
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

USGS NHD HISTORICAL MAP ARCHIVES
JUN 3 1996
REC'D FILE COPY

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
County Route ———

JUPITER, FLA.
26080-H1-TB-024
1948
PHOTOREVISED 1993
BATHYMETRY ADDED 1986
DMA 4937 I NE-SERIES V847

Revisions shown in purple and woodland compiled by the Geological Survey in cooperation with State of Florida agencies from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1983
Purple tint indicates extension of urban areas