



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

JUPITER QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by U. S. Coast & Geodetic Survey
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 planetable surveys, NOS/NOAA 1947. Field checked 1948
Polyconic projection. 10,000-foot grid ticks based on Florida
coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
1927 North American Datum
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
No distinction is made between dwellings, barns,
commercial and industrial buildings
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

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

SCALE 1:24000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 3 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
County Route ———
JUPITER, FLA.
26080-H1-TF-024
1948
PHOTOREVISED 1983
DMA 4937 1 NE—SERIES V847