UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

HOBE SOUND QUADRANGLE
FLORIDA-MARTIN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ST. LUCIE INLET) 4938 I NW

80°07'30" 587000m E. 88 89 90 5' 91 92 93 94 2'30" 96 97 820 000 FEET 98 99 80°00'
27°07'30" 27°07'30"
3000000m N. 3000
2999 2999
1 010 000 FEET
2998 2998
2997 2997
HOBE SOUND N W R
2996 2996
5' 5'
Bonair Beach
JUPITER ISLAND
Royal (C)
JB EJI AP
Lake Francis
CORPORATE
S JUPITER NARROWS
0.8 MI. TO U.S. 1
4938 II SW (GOMEZ)
707
Golf Course
INTRACOASTAL
(E)
Hobe Sound Island (E)
Light
Jupiter Island Country Club
Jupiter Island
Cable Area
Dyer (C)
Standpipe
WATERWAY
JENSEN BEACH TO JUPITER
Borden Hill (C)
Harbor Island
Pile
FT. PIERCE 32 MI. STUART 13 MI.
ATLANTIC OCEAN
2'30" 2'30"
COAST
Simpson Hill (C)
Light
Yates (C)
JONATHAN DICKINSON STATE PARK
FLORIDA
BM
Tank
T. 39 S.
T. 40 S.
980 000 FEET
HOBE SOUND
JUPITER INLET AQUATIC PRESERVE
SOUTH FORK LOXAHATCHEE NATIONAL WILDLIFE REFUGE
Pipe Line
Reservoir
Hobe (C)
Cable Area
Bove (C)
ISLAND
Twin Tanks
Light
Quarry
Hild (C)
WATERWAY
JUPITER BRIDGE 3.8 MI. WEST PALM BEACH 26 MI.
4.1 MI. TO U.S. 1
27°00' 27°00'
80°07'30" 587 R. 42 E. 790 000 FEET 89 5' 91 92 (JUPITER) 4937 I NE 94 95 2'30" 96 97 INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983 98 9900000m E. 80°00'
2988 2988
2987 2987 7000m N.

(ROOD) 4937 I NW

Mapped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey

Control by NOS/NOAA(C) and USCE (E)

Planimetry in part by photogrammetric methods from aerial photographs taken 1942 and 1945
Topography by planetable surveys 1947–1948

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 33 meters south and 22 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

MN GN
3° 53 MILS 0°26' 8 MILS
UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

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

FLORIDA
QUADRANGLE LOCATION

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

HOBE SOUND FLA.
27080-A1-TF-024
1948
PHOTOREVISED 1983

DMA 4938 II SE—SERIES V847