UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BONITA SPRINGS QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)

(FORT MYERS BEACH) 4636 IV NW

(CORKSCREW NW) 4636 I NW

81°52'30" 26°22'30"

R. 24 E. R. 25 E. 550 000 FEET (WEST) R. 25 E. R. 26 E. 81°45'

740 000 FEET (WEST) 740 000 FEET (EAST)

700 000 FEET (WEST) 700 000 FEET (EAST)

220 000 FEET (EAST) 580 000 FEET (WEST)

Big Hickory Island
Big Hickory Pass
ESTERO BAY
Broadway Channel
Hogue Channel
Bonita Beach
Fish Trap Bay
Spring Creek
Imperial River
Little Hickory Bay
Wiggins Pass
Cocohatchee River
Crest Lawn Cem
Drive-in Theater
Naples Park
Vanderbilt Beach
Council
ATLANTIC COAST LINE
Leitner Creek
Sandpit
Bonita Springs
Radio Towers
Oak Creek
Racetrack
LEE CO
COLLIER CO
T. 47 S.
T. 48 S.
GULF OF MEXICO

FORT MYERS 19 MI.
ESTERO 4.5 MI.
(ESTERO) 4636 IV NE
(NAPLES NORTH) 4636 III NE
NAPLES 7.6 MI.
ROYAL PALM HAMMOCK 24 MI.
IMMOKALEE 30 MI.
(BELLE MEADE NW) 4636 II NW

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1951–1952. Topography by planetable surveys 1958

Hydrography compiled from USC&GS chart 1255 (1956)

Polyconic projection. 1927 North American datum
10,000-foot grids based on Florida coordinate system, east and west zones

1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Dashed land lines indicate approximate locations

GN MN 0°22' 7 MILS 2° 36 MILS
UTM GRID AND 1958 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

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

FLORIDA
QUADRANGLE LOCATION

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

BONITA SPRINGS, FLA.
N2615—W8145/7.5
1958
AMS 4636 IV SE—SERIES V847

AUG 24 1965
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