



Mapped by U.S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USGS, USC&GS, and Florida Geodetic Survey
Culture and drainage in part compiled from aerial photographs
taken 1949. Topography by planetable surveys 1951. Field check 1952
Hydrography from charts surveyed 1934-1935, 1939 and 1946-1947
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system,
east zone
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1970. This information not field checked

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 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 1 FOOT

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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

FLORIDA
QUADRANGLE LOCATION

FLEMING ISLAND, FLA.
SW/4 ORANGE PARK 15' QUADRANGLE
N3000—W8137.5/7.5

1952
PHOTOREVISED 1970
AMS 4644 II SW—SERIES V847

360
FEB 7 1972