



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

TITUSVILLE QUADRANGLE
FLORIDA-BREVARD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the U. S. Coast & Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS(C), USCE (E), and Florida Geodetic Survey(F)
Culture and drainage in part compiled from
aerial photographs taken 1948
Topography by plane-table methods 1948-1949. Field check 1949
Hydrography from charts surveyed 1875 to 1941
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system,
east zone
Dashed land lines indicate approximate location
Land lines within Delespine Grant omitted due to
insufficient information
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
Purple tint indicates extension of urban areas

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 10 15 20 25 30 35 40 45 50 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
NO APPRECIABLE PERIODIC TIDES IN THIS AREA
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR 341616 U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

TITUSVILLE, FLA.
N2830—W8045/7.5
1949
PHOTOREVISED 1970
AMS 4841 III SE—SERIES V847

MAR 8 1972
3670

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION