



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF COMMERCE  
COAST AND GEODETIC SURVEY

FORT PIERCE QUADRANGLE  
FLORIDA-ST. LUCIE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

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 1946. Topography by planetable surveys  
1947. Field checked 1948 and 1949  
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 32 meters south and  
22 meters west as shown by dashed corner ticks  
Red tint indicates area in which only landmark buildings are shown  
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 AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT IN THE INDIAN RIVER  
AND 3 FEET ALONG THE OCEAN  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR 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 ———  
RETURN TO:  
USGS NHD HISTORICAL MAP ARCHIVES  
FORT PIERCE, FLA.  
27080-D3-TF-024  
1949  
PHOTOREVISED 1983  
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