



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

Culture and drainage compiled from aerial photographs
taken 1952 and 1956. Topography by planetable
surveys 1952. Field check 1956

Hydrography from USC&GS charts 843 (1957), 1244 (1958),
and supplementary information

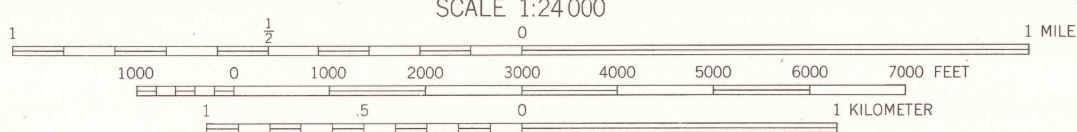
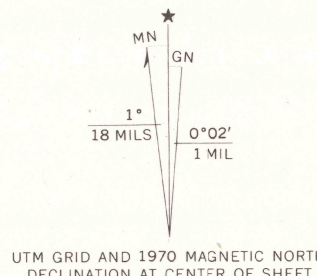
Polyconic projection. 1927 North American datum
10,000-foot grid based on Florida coordinate system, east zone

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

Red tint indicates area in which only
landmark buildings are shown

Dashed land lines indicate approximate location

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



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 3 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



Map photoinspected 1977
No major culture or drainage changes observed



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

PORT ORANGE, FLA.
NW 1/4 PORT ORANGE 15' QUADRANGLE
N 2907.5—W 8052.5/7.5
PHOTOINSPECTED 1977
1956
PHOTOREVISED 1970
AMS 4842 III NW—SERIES V847