

PALM VALLEY
42° 41' 11" N
81° 22' 30" W

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY

SOUTH PONTE VEDRA BEACH QUADRANGLE
FLORIDA—ST. JOHNS CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



BAKERSVILLE
42° 41' 11" N
81° 22' 30" W

Mapped by U. S. Coast and Geodetic Survey
Edited and published by the Geological Survey
Control by USC&GS and Florida Geodetic Survey
Culture and drainage in part compiled from aerial photographs
taken 1949. Topography by planetable surveys 1950
Field check 1952. Hydrography from charts surveyed 1870 to 1953
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
To place on the predicted North American Datum 1983,
move the projection lines 23 meters south and
18 meters west as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

UTM GRID AND 1988 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Dashed land lines indicate approximate locations
Unchecked elevations are shown in brown

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 4½ FEET
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



SOUTH PONTE VEDRA BEACH, FLA.
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1952
PHOTOREVISED 1988
DMA 4744 III SE-SERIES V847