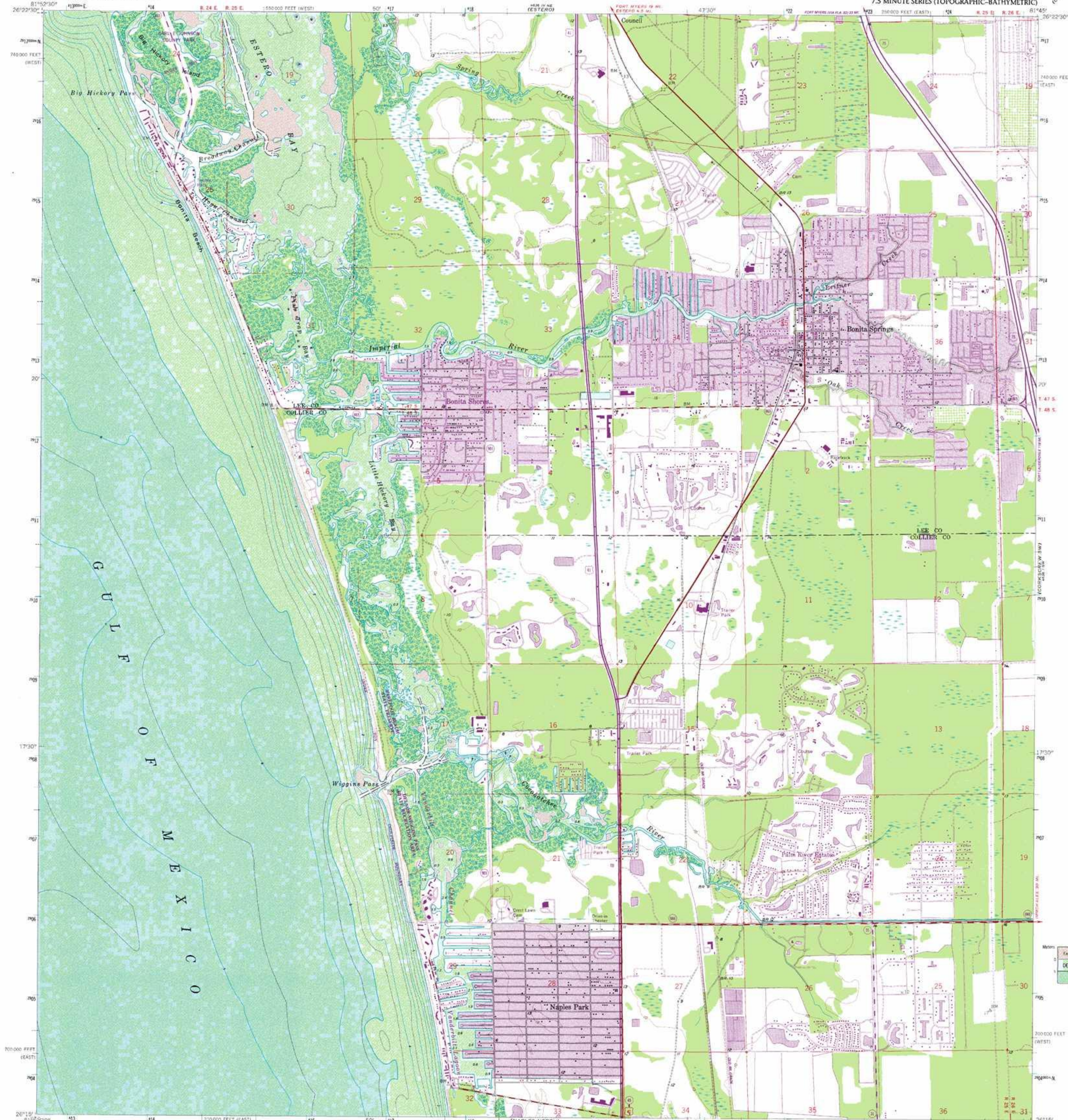


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BONITA SPRINGS QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC-BATHYMETRIC)



Produced by the United States Geological Survey and the National Ocean Service
Control by USGS and NOS/NOAA
Culture and drainage in part compiled from aerial photographs taken 1951-1952. Topography from plane-table surveys 1958. Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes.
Mean lower low water (dotted) line and mean high water (heavy solid) line compiled by NOS from tide-coordinated aerial photographs.
Apparent shoreline (outer edge of vegetation) shown by light solid line.
Polyconic projection. 1927 North American Datum.
10,000-foot grid ticks based on Florida coordinate system, east and west zones.
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 37 meters south and 17 meters west as shown by dashed corner ticks.
Dashed land lines indicate approximate locations.
Purple tint indicates extension of urban areas.
Revisions shown in purple and woodland compiled in cooperation with State of Florida agencies from aerial photographs taken 1984 and other sources. This information not field checked. Map edited 1987.



CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER WITH SUPPLEMENTARY 0.5 METER CONTOURS-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

BASE MAP COMPILES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPILES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS
AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	LINE GRAPHIC MAP SCALE
H1926	1984	1:40,000	1:60,000

ROAD CLASSIFICATION
Primary highway, hard surface ——— Light-duty road, hard or improved surface
Secondary highway, hard surface ——— Unimproved road
Interstate Route ——— U.S. Route ——— State Route

BONITA SPRINGS, FLA.
26081-47-78-024

1958
PHOTOREVISED 1987
BATHYMETRY ADDED 1991
DMA 4636 IV 52 - SERIES 1987