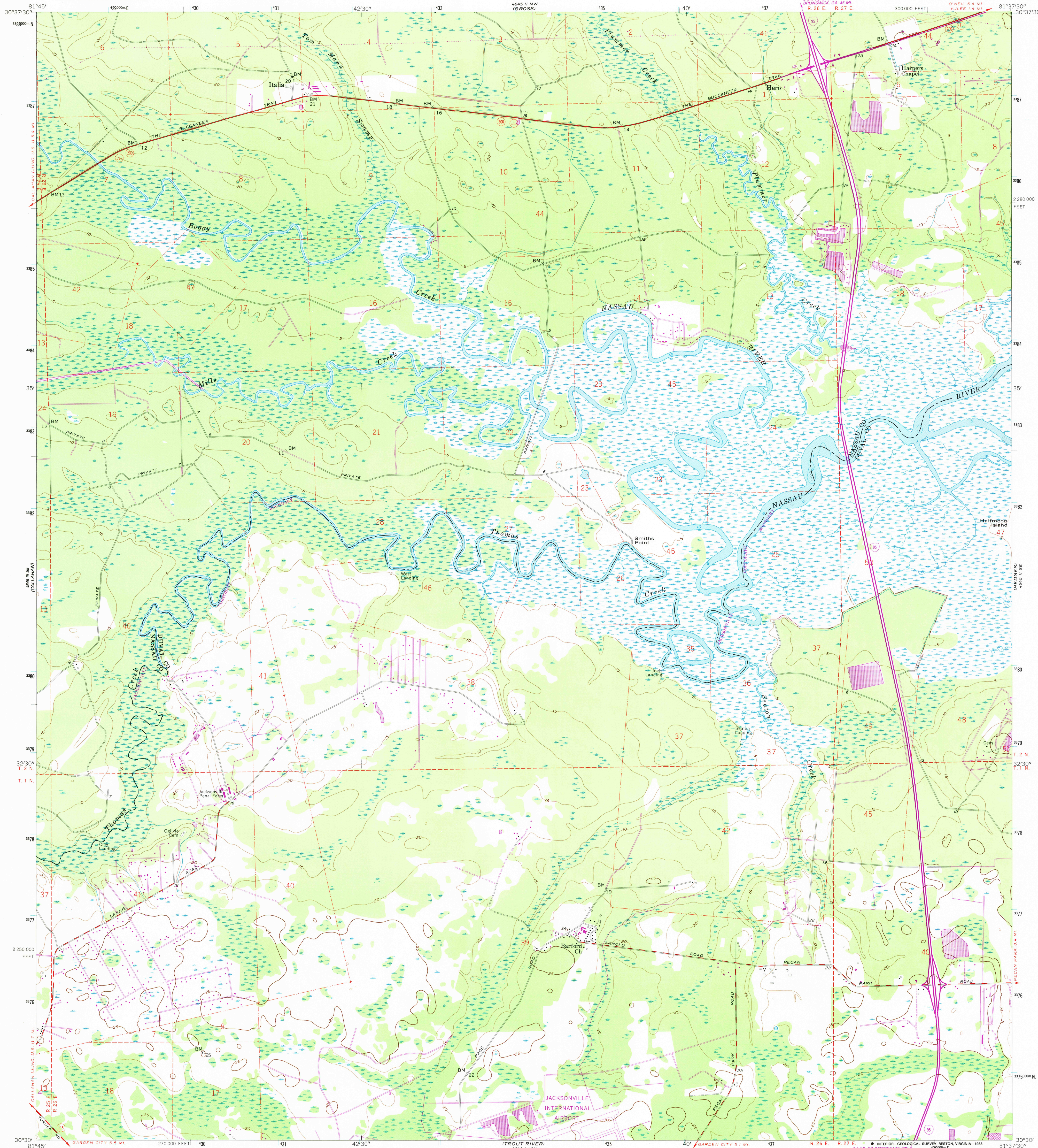


4464 II NE
(HALLARD 18)

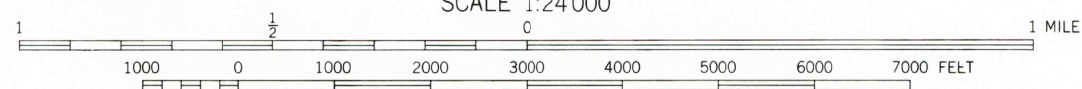
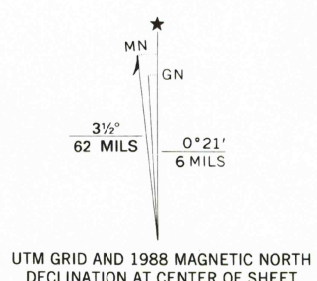
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ITALIA QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4464 II NE
(ST. WATERS)



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and Florida Geodetic Survey
Culture and drainage from controlled aerial photo mosaic
Aerial photographs taken 1957
Topography by planetable surveys 1958
Hydrography compiled from USC&GS charts 577 (1958)
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
Dashed land lines indicate approximate locations
To place on the predicted North American Datum 1983,
move the projection lines 21 meters south and
17 meters west as shown by dashed corner ticks



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 3.5 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



QUADRANGLE LOCATION
Revisions shown in purple compiled from aerial photographs
taken 1983 and other sources. This information not
field checked. Map edited 1988

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

USGS MAP HISTORICAL MAP
DEC 9 1988
REC'D FILE COPY

ITALIA, FLA.
30081-E6-TF-024

1958
PHOTOREVISED 1988
DMA 4645 II SW-SERIES Y847