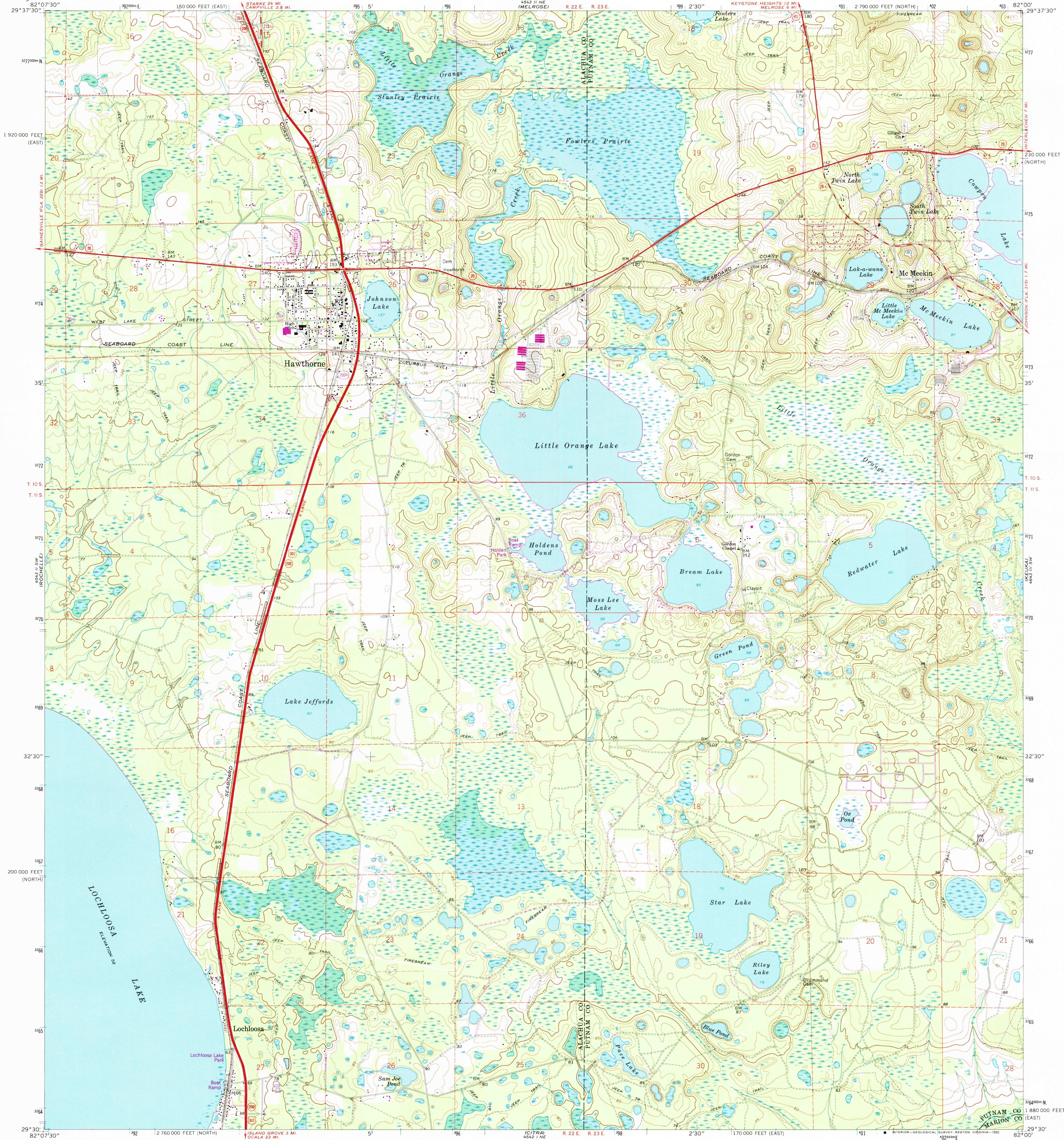


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HAWTHORNE QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Florida Geodetic Survey

Topography by photogrammetric methods from aerial

photographs taken 1964. Field checked 1966

Polyconic projection. 10,000-foot grid ticks based on Florida coordinate

system, north and east zones. 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 24 meters south and

16 meters west as shown by dashed corner ticks

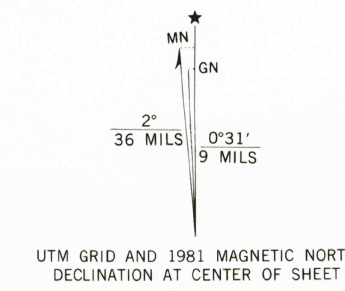
Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled from

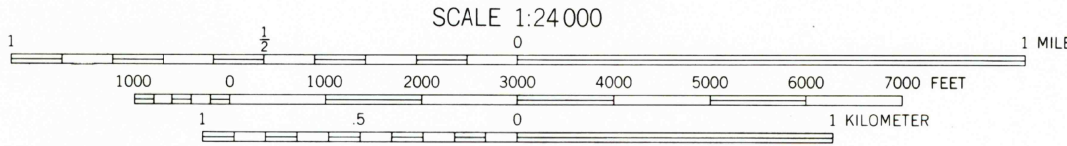
aerial photographs taken 1977 and other sources

This information not field checked. Map edited 1981



Map photoinspected 1984

No major culture or drainage changes observed



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



HAWTHORNE, FLA.

N2930—W8200/7.5

PHOTOINSPECTED 1984

1964

PHOTOREVISED 1981

DMA 4543 II SE—SERIES V847

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