



Mapped by the U. S. Corps of Engineers
Edited and published by the U. S. Geological Survey
Control by USGS, NOS/NOAA, USCE and Florida Geodetic Survey
Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1952
Projection and 10,000-foot grid ticks: Florida coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue 1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
Red tint indicates area in which only landmark buildings are shown
Photinspected from 1990 source; no major culture or drainage changes observed. Boundaries revised and names verified 1993

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
31° 0' 16" 9 MILLS
31° 0' 16" 9 MILLS
Revisions shown in purple and 1992 compiled by the U. S. Geological Survey in cooperation with State of Florida agencies from aerial photographs taken 1984 and other sources. This information not field checked
Map edited 1987
Purple tint indicates extension of urban areas

SCALE 1:24,000
1 0000 0 10000 20000 30000 40000 50000 60000 70000 FEET
1 5 0 5 10 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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

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

QUADRANGLE LOCATION

1	2	3	1 Winter Haven
2	3	4	2 Dundee
3	4	5	3 Lake Hatchineha
4	5	6	4 Etowah
5	6	7	5 Hesperides
6	7	8	6 Alturas
			7 Babson Park
			8 Lake Weehyakappa

ADJOINING 7.5' QUADRANGLE NAMES

FLORIDA

LAKE WALES, FLA.
27081-H5-TF-024
1952
PHOTO REVISION 1987
MINOR REVISION 1993

RESTON, VA
JUN 11 1994
LIBRARY

Dashed contours in strip mine areas represent conditions before being mined