



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF FLORIDA  
STATE ROAD DEPARTMENT AND  
INTERNAL IMPROVEMENT FUND

LIVE OAK EAST QUADRANGLE  
FLORIDA  
7.5 MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey  
Control by USGS, NOS/NOAA and Florida Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1958. Field checked 1961  
Projection and 10,000-foot grid ticks: Florida coordinate  
system, north zone (Lambert conformal conic)  
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  
Contours in strip mine areas may not accurately represent present topography  
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 in  
cooperation with State of Florida agencies from  
aerial photographs taken 1989 and other sources  
Contours not revised. This information not field checked  
Map edited 1993  
Purple tint indicates extension of urban areas

UTM GRID AND 1993 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

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

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

QUADRANGLE LOCATION

USGS AND HISTORICAL MAP ARCHIVES  
JUL 30 1993  
REC'D FILE COPY

LIVE OAK EAST, FLA.  
30082-C8-TF-024  
1961  
REVISED 1993  
DMA 4444 IV SW-SERIES V847