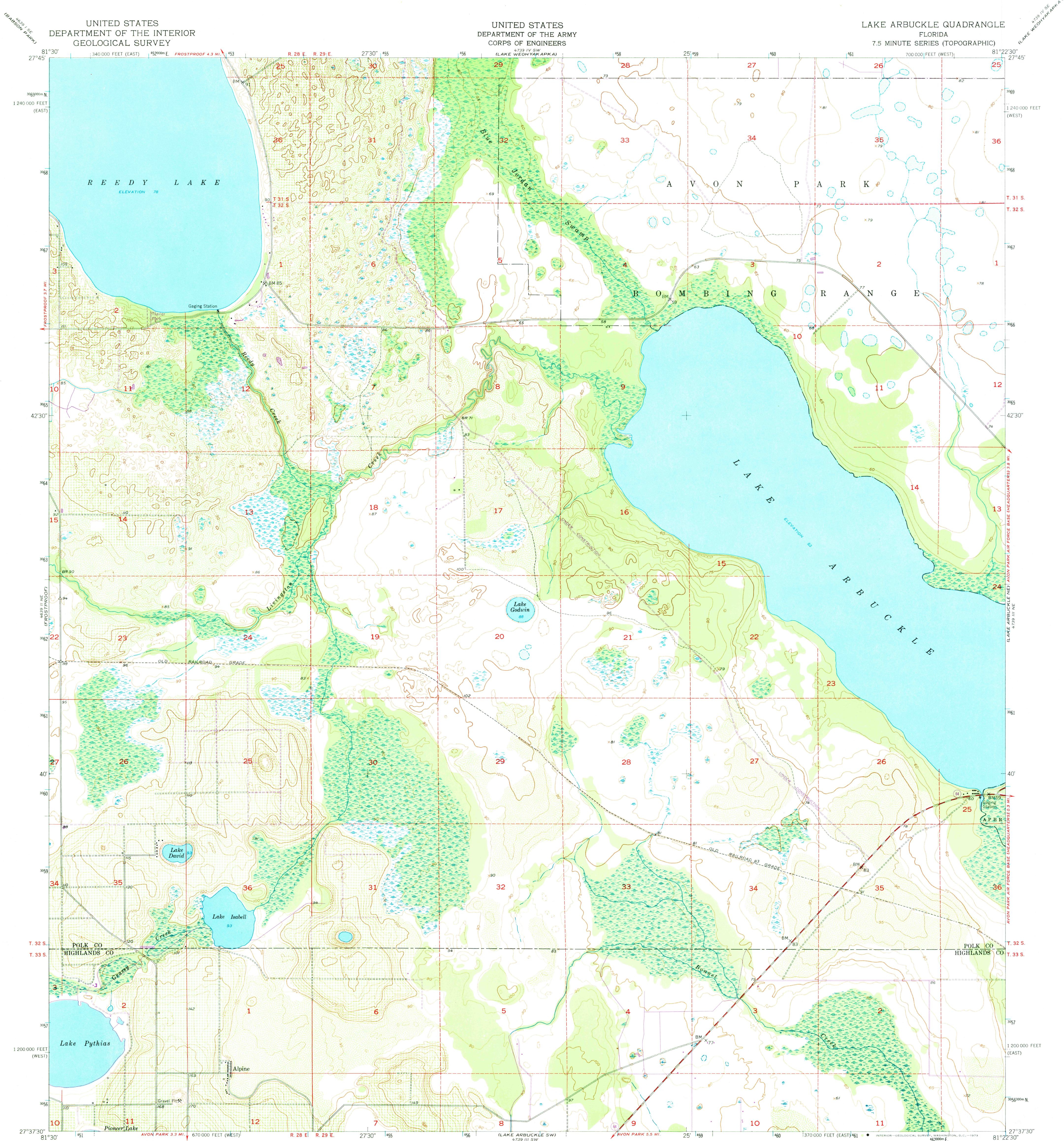




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

LAKE ARBUCKLE QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)

81°30' 27°45' 81°22'30" 27°45'

1 240 000 FEET (EAST) 452000m E. FROSTPROOF 4.3 MI. 453

340 000 FEET (EAST) 452000m E. FROSTPROOF 3.7 MI. 453

1 240 000 FEET (WEST) 700 000 FEET (WEST) 81°22'30" 27°45'

1 240 000 FEET (WEST)

REEDY LAKE
ELEVATION 78

AVON PARK 3.3 MI. 670 000 FEET (WEST) R. 28 E. R. 29 E. 27°30' 455

LAKE ARBUCKLE SW 4739 III SW

25° 1459 1460 1370 000 FEET (EAST) 461

452000m E.

81°22'30" 27°37'30"

LAKE ARBUCKLE SE 4739 III SE

2605

Maped by U. S. Corps of Engineers
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
and by plane-table surveys 1950-1951. Aerial photographs taken 1950
Field check by the Geological Survey 1952
Polyconic projection. 1927 North American datum
10,000-foot grids based on Florida coordinate system,
east and west zones
Dashed land lines indicate approximate locations
Certain land lines are omitted in T. 33 S. - R. 29 E.
because of insufficient data
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

UTM GRID AND 1972 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

0°12' 4 MILES

SCALE 1:24 000

1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 5 1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty 4 LANE 6 LANE Light-duty
Medium-duty 4 LANE 6 LANE Unimproved dirt

U. S. Route State Route

QUADRANGLE LOCATION

FLORIDA

LAKE ARBUCKLE, FLA.
N2737.5-W8122.5/7.5
1952
PHOTOREVISED 1972
AMS 4739 III NW-SERIES V847

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

2605