UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF FLORIDA

JUNIPER SPRINGS QUADRANGLE
FLORIDA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4642 IV SE (LAKE KERR)
4642 I SE (WELAKA SE)
4642 III NE (HALFMOON LAKE)
4642 II SE (LAKE MARY)
4642 II NE (ASTOR)
4642 II SW (FARLES LAKE)
4642 I SW (SALT SPRINGS)
4642 II SE (ALEXANDER SPRINGS)

81°45′ — 81°37′30″ — 29°15′ — 29°07′30″

270 000 FEET (EAST) — 610 000 FEET (WEST) — 590 000 FEET (WEST) — 290 000 FEET (EAST)

1 780 000 FEET (EAST) — 1 780 000 FEET (WEST) — 1 750 000 FEET (WEST) — 1 750 000 FEET (EAST)

R. 25 E. — R. 26 E. — R. 27 E.

T. 14 S. — T. 15 S. — T. 16 S.

SALT SPRINGS 10 MI.

OCALA 24 MI.
LYNNE 10 MI.

ASTOR 7 MI.
28 MI. TO INTERSTATE 95

Juniper Prairie
Crooked Sapling Pond
Sweetwater Springs
Juniper Springs
Fern Hammock Springs
Juniper Springs Recreation Area
Campgrounds
Silver Glenn Spgs
Silver Glenn Spgs Run
LAKE GEORGE
VOLUSIA CO
LAKE CO
MARION CO
LAKE CO
NATIONAL FOREST BDY
Long Cem
Little Juniper Cr
Juniper Creek
Branch
Morman Creek
Wildcat Lake
Boat Ramp
Ocala Pond
Farles Prairie
Chain O Lakes
Beakman Lake
Radio Tower
Lookout Tower
BM 109
Claypit

O C A L A N A T I O N A L F O R E S T

U S N A V A L R E S E R V A T I O N

RESTRICTED

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken November 1969. Field checked 1972

Selected hydrographic data compiled from USC&GS Chart 687 (1968)
This information is not intended for navigational purposes

Projection: Florida coordinate system, west zone (transverse Mercator)
10,000-foot grid ticks based on Florida coordinate system, west and east zones
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. 1927 North American datum

Where omitted, land lines have not been established

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

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

FLORIDA
QUADRANGLE LOCATION

To place on the predicted North American Datum 1983, move the projection lines 25 meters south and 17 meters west as shown by dashed corner ticks

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

JUNIPER SPRINGS, FLA.
29081-B6-TF-024

1972

DMA 4642 II NW—SERIES V847

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987

USGS NMD HISTORICAL MAP
RECD FILE COPY
1987