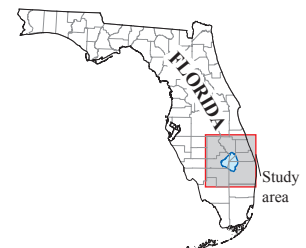
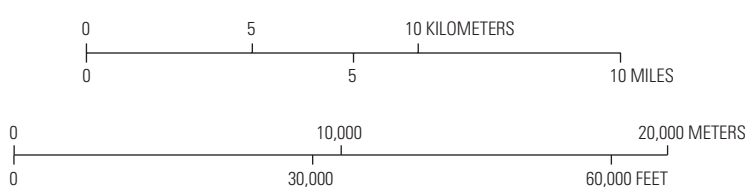


Base from U.S. Geological Survey digital data  
State Plane Florida East, Datum NAD 83



SCALE 1 to 186,000



- EXPLANATION**
- Data source(s) available and used, in blue:**
- Gamma ray geophysical log and lithologic description. A full suite of geophysical logs is also commonly available
  - Gamma ray geophysical log without a lithologic description. A full suite of geophysical logs may also be available
  - Resistivity geophysical logs only and lithologic description. Resistivity logs are from older type tools such as the conventional electrical resistivity
  - Resistivity geophysical logs only without a lithologic description. Resistivity logs are from older type tools
  - Lithologic description only
- Line of equal altitude—Shows altitude of the upper contact of the Ocala Limestone, in feet relative to NGVD 29. Dashed where approximately located or inferred. Contour interval is 50 feet. Hachures indicate a depression**
- Line of equal altitude—Shows altitude of the upper contact of the Avon Park Formation where the Ocala Limestone is not present, in feet relative to NGVD 29. Dashed where approximately located or inferred. Contour interval is 50 feet. Hachures indicate a depression**
- Depression—Indicates outermost extent of a depression**
- Well location and altitude—**  
Well number in black. Altitude of the upper contact of the Ocala Limestone, in feet relative to NGVD 29, in red. ND is not determined. Data source number in blue  
Well number in black. Altitude of the upper contact of the Avon Park Formation where the Ocala Limestone is not present, in feet relative to NGVD 29, in black. Data source number in blue
- Source of interpretation for altitude of upper formation contacts**
- Well location and altitude—altitude determined in this study or previous U.S. Geological Survey study
  - Well location and altitude—altitude determined in non-U.S. Geological Survey previous study (see table A2 for source reference)

**Seismic-reflection data collected in Lake Okechobee and the St. Lucie Canal**

Seismic-reflection profile line and number.  
Square symbol indicates bottom location of interpreted fault on profiles (Collier Consulting, Inc., 2007)

**Faults**

Inferred fault. D is downthrown side, and U is upthrown side

## Upper contact of Ocala Limestone and upper contact of the Avon Park Formation where the Ocala Limestone is not present

By  
Ronald S. Reese  
2014

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This map was printed on an electronic plotter directly from digital files. Dimensional calibration may vary between electronic plotters and between X and Y directions on the same plotter, and paper may change size due to atmospheric conditions; therefore, scale and proportions may not be true on plots of this map.

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Digital files available at <http://dx.doi.org/10.7927/239n0288>

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