



Water-Data Report 2011

**272159082002501 Local number ROMP 25 LILY MCU WELL NEAR ZOLFO SPIRNGS FL**

Floridan aquifer system  
Avon Park Limestone

Hardee County, FL

LOCATION.--Lat 27°21'59.6", long 82°00'25.4" referenced to North American Datum of 1983, in NE ¼ NE ¼ NE ¼ sec.9, T.36 S., R.23 E., Hardee County, FL, Hydrologic Unit 03100101.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 1,911 ft. Upper casing diameter 6.00 in; top of first opening 1,866 ft, bottom of last opening 1,911 ft.

DATUM.--Land-surface datum is 86.62 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 3.51 ft above land-surface datum, Mar. 2000 to present.

PERIOD OF RECORD.--March 2000 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 46.54 ft NGVD, Mar. 30, 2000; lowest measured, 43.37 ft NGVD, Apr. 05, 2001.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 23	44.72	S	--	Sep 12	44.76	S	--

Water year 2011 lowest: 44.72, May 23, 2011, highest: 44.76, Sep 12, 2011