



Water-Data Report 2011

272159082002505 Local number ROMP 25 LILY NRSD WELL NEAR ZOLFO SPRINGS FL

Surficial aquifer system
Nonartesian Sand Aquifer

Hardee County, FL

LOCATION.--Lat 27°21'59", long 82°00'25.5" 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 39 ft. Upper casing diameter 4.00 in; top of first opening 30 ft, bottom of last opening 39 ft.

DATUM.--Land-surface datum is 86.31 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 3.54 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, 83.88 ft NGVD, Sep. 18, 2006; lowest measured, 78.52 ft NGVD, May 18, 2009.

**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	80.55	S	--	Sep 12	83.77	S	--

Water year 2011 lowest: 80.55, May 23, 2011, highest: 83.77, Sep 12, 2011