



Water-Data Report 2011

271026081583601 Local number ROMP 17 AVON PARK WELL NEAR NOCATEE FL

Floridan aquifer system
Avon Park Limestone

DeSoto County, FL

LOCATION.--Lat 27°10'28.32", long 81°58'35.5" referenced to North American Datum of 1983, in SE ¼ NE ¼ NE ¼ sec.14, T.38 S., R.23 E., DeSoto County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,430 ft. Upper casing diameter 6.0 in; top of first opening 1,115 ft, bottom of last opening 1,430 ft.

DATUM.--Land-surface datum is 23 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of shelter, 4.56 ft above land-surface datum, May 2003 to present.

PERIOD OF RECORD.--May 1988 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with pressure gage.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 50.0 ft NGVD, Sep. 17, 2003; lowest measured, 34.1 ft NGVD, May 18, 2000.

REVISIONS.--WDR-US-2009 Water level as elevation, in feet NGVD for May 20, 2009 (corrected). WDR-US-2010 Water level as elevation, in feet NGVD for May 20, 2010(corrected). WDR-US-2010 Water level as elevation, in feet NGVD for Sep. 15, 2010 (corrected).

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

[Measurement method: B, analog or graphic recorder; G, pressure gage. Water-level status: - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 26	41.2	B	--	Sep 13	47.6	G	--

Water year 2011 lowest: 41.2, May 26, 2011, highest: 47.6, Sep 13, 2011