



Water-Data Report 2011

271026081583604 Local number ROMP 17 TAMPA WELL NEAR NOCATEE FL

Intermediate aquifer system
Tampa Limestone

DeSoto County, FL

LOCATION.--Lat 27°10'28.49", long 81°58'35.46" 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 240 ft. Upper casing diameter 8.0 in; top of first opening 200 ft, bottom of last opening 240 ft.

DATUM.--Land-surface datum is 23.14 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 inch pvc valve, 2.57 ft above land-surface datum, May 2000 to present.

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

GAGE.--Miscellaneous measurement with pressure gage.

REMARKS.--Water levels for May 20, 2009, May 20, 2010, and Sep. 15, 2010 were published in error in reports WDR-US-2009 and WDR-US-2010. Water levels have been corrected.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 45.4 ft NGVD, Sep. 13, 1995; lowest measured, 29.2 ft NGVD, May 18, 2000.

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

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 26	37.6	B	--	Sep 13	43.3	B	--

Water year 2011 lowest: 37.6, May 26, 2011, highest: 43.3, Sep 13, 2011