



Water-Data Report 2011

270240082235701 Local number ROMP TR4-2 TAMPA WELL NEAR VENICE FL

Intermediate aquifer system
Tampa Limestone

Sarasota County, FL

LOCATION.--Lat 27°02'41.2", long 82°23'57.7" referenced to North American Datum of 1983, in SW ¼ SW ¼ NW ¼ sec.34, T.39 S., R.19 E., Sarasota County, FL, Hydrologic Unit 03100201.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 475 ft. Upper casing diameter 7 in; top of first opening 460 ft, bottom of last opening 475 ft.

DATUM.--Land-surface datum is 15.69 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4x4, 7.15 ft above land-surface datum, Sep. 2007 to present; Top of flange, 7.49 ft above land-surface datum, Sep. 2007 to present.

PERIOD OF RECORD.--June 1980 to September 2001; January 2002 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape, pressure gage, or folding rule and hose.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 24.60 ft NGVD, Sep. 17, 2008; lowest daily maximum, 19.43 ft NGVD, May 26, June 8, 9, 2000.

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

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 25	21.22	S	--	Sep 13	22.83	Z	--

Water year 2011 lowest: 21.22, May 25, 2011, highest: 22.83, Sep 13, 2011