



Water-Data Report 2011

270432082085703 Local number ROMP 9 TAMPA/NOCATEE WELL NEAR NORTHPORT FL

Intermediate aquifer system
Tampa Limestone

Sarasota County, FL

LOCATION.--Lat 27°04'34.83", long 82°08'56.22" referenced to North American Datum of 1983, Sarasota County, FL, Hydrologic Unit 03100102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 320 ft. Upper casing diameter 12 in; top of first opening 190 ft, bottom of last opening 320 ft.

DATUM.--Land-surface datum is 25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 3.25 ft above land-surface datum, Sep. 1999 to present; Step, 1.87 ft above land-surface datum, Sep. 1999 to present.

PERIOD OF RECORD.--September 1999 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with pressure gage.

REMARKS.--Water level for September 9, 1997 of 43.75 was previously published in error. This water level was measured at a different site and should not be part of this record. Water levels published for May 21, 1998, Sep. 14, 1998 and Sep. 13, 1999 are in error. Correction of -2.23 should be added to water level.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 43.1 ft NGVD, Sep. 13, 1999; lowest measured, 33.9 ft NGVD, May 15, 2000.

**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 24	37.0	B	--	Sep 15	39.9	G	--

Water year 2011 lowest: 37.0, May 24, 2011, highest: 39.9, Sep 15, 2011