



Water-Data Report 2011

**270432082085705 Local number ROMP 9 PEACE RIVER WELL NEAR NORTHPORT FL**

Intermediate aquifer system  
Hawthorn Formation

Sarasota County, FL

LOCATION.--Lat 27°04'34.83", long 82°08'56.37" referenced to North American Datum of 1983, Sarasota County, FL, Hydrologic Unit 03100102.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 65 ft. Upper casing diameter 4 in; top of first opening 40 ft, bottom of last opening 65 ft.

DATUM.--Land-surface datum is 25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of shelter floor, 2.16 ft above land-surface datum, Sep. 2000 to present.

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

GAGE.--Miscellaneous measurement with chalked tape.

REMARKS.--Water levels published from May 1999 to September 2000 were published under site number 270432082085706 in reports WRD FL-99-3B and WRD FL-2000-3A. Correct elevations for data published during this period may be obtained by using a datum correction of +1.30.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 22.90 (corrected) ft NGVD, Sep. 13, 1999; lowest measured, 13.92 ft NGVD, May 16, 2006.

**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 24	16.43	S	--	Sep 15	19.96	S	--

Water year 2011 lowest: 16.43, May 24, 2011, highest: 19.96, Sep 15, 2011