



Water-Data Report 2011

272049082324501 Local number ROMP TR SA-1 NRSD WELL NEAR SARASOTA FL

Surficial aquifer system
Sand Aquifer

Sarasota County, FL

LOCATION.--Lat 27°20'49.17", long 82°32'45.03" referenced to North American Datum of 1983, S18 T36S R18E, Sarasota County, FL, Hydrologic Unit 03100202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 28 ft. Upper casing diameter 4 in; top of first opening 4 ft, bottom of last opening 28 ft.

DATUM.--Land-surface datum is 6.70 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch PVC, 3.48 ft above land-surface datum, May 2003 to present.

PERIOD OF RECORD.--September 1998 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.68 ft NGVD, Sep. 24, 2001; lowest measured, 0.78 ft NGVD, May 17, 2000.

**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 23	2.46	S	--	Sep 12	3.00	S	--

Water year 2011 lowest: 2.46, May 23, 2011, highest: 3.00, Sep 12, 2011