

Water-Data Report 2011

271813082201301 Local number ROMP 22 AVON PARK WELL NEAR UTOPIA FL

Floridan aquifer system
Avon Park Limestone

Sarasota County, FL

LOCATION.--Lat 27°18'43.6", long 82°20'11.7" referenced to North American Datum of 1983, in NE ¼ NE ¼ SE ¼ sec.31, T.36 S., R.20 E., Sarasota County, FL, Hydrologic Unit 03100102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,660 ft. Upper casing diameter 6.0 in; top of first opening 1,200 ft, bottom of last opening 1,660 ft.

DATUM.--Land-surface datum is 34.98 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 4.03 ft above land-surface datum, Sep. 1995 to present.

PERIOD OF RECORD.--May 1994 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 27.55 ft NGVD, Sep. 14, 1995; lowest measured, 3.41 ft below NGVD, May 15, 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	5.96	S	--	Sep 12	22.35	S	--

Water year 2011 lowest: 5.96, May 23, 2011, highest: 22.35, Sep 12, 2011