

Water-Data Report 2011

274941082115702 Local number WCRWSA SCHM-7 IAS WELL NEAR LITHIA FL

Intermediate aquifer system
Hawthorn Formation

Hillsborough County, FL

LOCATION.--Lat 27°49'42.08", long 82°11'56.46" referenced to North American Datum of 1983, in sec.34, T.30 S., R.21 E., Hillsborough County, FL, Hydrologic Unit 03100204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 125 ft. Upper casing diameter 8.0 in; top of first opening 98 ft, bottom of last opening 125 ft.

DATUM.--Land-surface datum is 99.3 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 2.73 ft above land-surface datum, May 1990 to present.

PERIOD OF RECORD.--May 1990 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 45.94 ft NGVD, Sep. 22, 2004; lowest measured, 13.78 ft NGVD, May 17, 2000.

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

[Measurement method: T, electric tape. Water-level status: - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 17	23.56	T	--	Sep 21	37.29	T	--

Water year 2011 lowest: 23.56, May 17, 2011, highest: 37.29, Sep 21, 2011