



Water-Data Report 2011

275336082125402 Local number WCRWSA SCHM-8 INTERMEDIATE WELL NEAR LITHIA FL

Intermediate aquifer system
Hawthorn Formation

Hillsborough County, FL

LOCATION.--Lat 27°53'37.07", long 82°12'51.78" referenced to North American Datum of 1983, S9 T30S R21E, Hillsborough County, FL, Hydrologic Unit 03100205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 115 ft. Upper casing diameter 8 in; top of first opening 60 ft, bottom of last opening 115 ft.

DATUM.--Land-surface datum is 45 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 3.43 ft above land-surface datum, May 1990 to Aug. 2011; Shelter floor, 3.31 ft above land-surface datum, Sep. 2011 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, 21.43 ft NGVD, Sept. 22, 2004; lowest measured, 9.41 ft NGVD, May 20, 2009.

**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 23	10.51	T	--	Sep 21	13.41	T	--

Water year 2011 lowest: 10.51, May 23, 2011, highest: 13.41, Sep 21, 2011