



Water-Data Report 2011

**275842082430301 Local number MISSION HILLS NEAR SAFETY HARBOR FL**

Floridan aquifer system  
 Floridan Aquifer System

Pinellas County, FL

LOCATION.--Lat 27°58'40.4", long 82°42'56.7" referenced to North American Datum of 1983, in NW ¼ SE ¼ NE ¼ sec.8, T.29 S., R.16 E., Pinellas County, FL, Hydrologic Unit 03100206.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 385 ft. Upper casing diameter 12.00 in; top of first opening 47 ft, bottom of last opening 385 ft.

DATUM.--Land-surface datum is 57.25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of concrete slab, 1.02 ft above land-surface datum, Sep. 1993 to present.

PERIOD OF RECORD.--May 1972 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 13.50 ft NGVD, Sep. 19, 1988; lowest measured, 9.32 ft NGVD, May 16, 2002.

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

[Measurement method: S, steel tape. Water-level status: - - , static.]

<b>Date</b>	<b>Water level</b>	<b>Measure-ment method</b>	<b>Water-level status</b>	<b>Date</b>	<b>Water level</b>	<b>Measure-ment method</b>	<b>Water-level status</b>
May 25	10.38	S	--	Sep 15	12.07	S	--

Water year 2011 lowest: 10.38, May 25, 2011, highest: 12.07, Sep 15, 2011