



Water-Data Report 2011

281948082415301 Local number WITHLACOCHEE ELEC 01 AT BAYONET POINT FL

Floridan aquifer system
Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°19'50.5", long 82°41'50.1" referenced to North American Datum of 1983, S10 T25S R16E, Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 94 ft. Upper casing diameter 2 in; top of first opening 84 ft, bottom of last opening 94 ft.

DATUM.--Land-surface datum is 10 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 inch casing, .88 ft above land-surface datum, May 1990 to present.

PERIOD OF RECORD.--March 1976 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.95 ft NGVD, Sep. 21, 2004; lowest measured, 0.91 ft NGVD, Mar. 9, 1976, May 17, 1985.

**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 24	1.06	S	--	Sep 13	2.79	S	--

Water year 2011 lowest: 1.06, May 24, 2011, highest: 2.79, Sep 13, 2011