



Water-Data Report 2011

282229082405801 Local number COASTAL PASCO DEEP WELL 02 AT HUDSON FL

Floridan aquifer system
Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°22'30.1", long 82°40'56.1" referenced to North American Datum of 1983, S26 T24S R16E, Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 178 ft. Upper casing diameter 4 in; top of first opening 156 ft, bottom of last opening 178 ft.

DATUM.--Land-surface datum is 11.57 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch square coupling, 0.0 ft above land-surface datum, Sep. 1975 to present.

PERIOD OF RECORD.--November 1969 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 5.78 ft NGVD, Sep. 12, 1989; lowest measured, 0.86 ft NGVD, Jan. 7, 1977.

**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	1.39	S	--	Sep 13	2.06	S	--

Water year 2011 lowest: 1.39, May 24, 2011, highest: 2.06, Sep 13, 2011