



Water-Data Report 2011

281642082440201 Local number COASTAL PASCO DEEP WELL 04 AT PORT RICHEY FL

Floridan aquifer system
 Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°16'41.5", long 82°44'01.8" referenced to North American Datum of 1983, in NE ¼ NE ¼ SE ¼ sec.30, T.25 S., R.16 E., Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 75 ft. Upper casing diameter 4.00 in; top of first opening 68 ft, bottom of last opening 75 ft.

DATUM.--Land-surface datum is 4.64 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch male adaptor, 1.20 ft above land-surface datum, June 20, 1969, to present.

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

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.38 ft NGVD, May 16, 1972; lowest measured, 0.97 ft below NGVD, Jan. 25, 1978.

**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	.59	S	--	Sep 13	-.30	S	--

Water year 2011 lowest: -.30, Sep 13, 2011, highest: .59, May 24, 2011