



Water-Data Report 2011

281023082450701 Local number COASTAL PASCO DEEP WELL 13 NEAR NEW PORT RICHEY FL

Floridan aquifer system
 Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°10'23.4", long 82°45'12.1" referenced to North American Datum of 1983, S36 T26S R15E, Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 188 ft. Upper casing diameter 4 in; top of first opening 176 ft, bottom of last opening 188 ft.

DATUM.--Land-surface datum is 11.87 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch PVC casing, 2.10 ft above land-surface datum, Oct. 10, 2001, 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, 7.49 ft NGVD, Sep. 13, 2011; lowest measured, 0.45 ft NGVD, May 14, 1976.

**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	6.67	S	--	Sep 13	7.49	S	--

Water year 2011 lowest: 6.67, May 24, 2011, highest: 7.49, Sep 13, 2011