



Water-Data Report 2011

281112082315501 Local number SOUTH PASCO WEST NEAR ODESSA FL

Floridan aquifer system
Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°11'12.00", long 82°31'55.00" referenced to North American Datum of 1983, in sec.29, T.26 S., R.18 E., Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 676 ft. Upper casing diameter 6.0 in; top of first opening 116 ft, bottom of last opening 676 ft.

DATUM.--Land-surface datum is 56.26 ft above National Geodetic Vertical Datum of 1929. Measuring point: Mark on shelter floor, 3.38 ft above land-surface datum, May 2009 to present.

PERIOD OF RECORD.--May 2009 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 54.19 ft NGVD, Sep. 12, 2011; lowest measured, 42.58 ft NGVD, May 20, 2009.

**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 23	46.16	S	--	Sep 12	54.19	S	--

Water year 2011 lowest: 46.16, May 23, 2011, highest: 54.19, Sep 12, 2011