



Water-Data Report 2011

**273655082440901 Local number FT DESOTO PARK NEAR PASS-A-GRILLE BEACH FL**

Floridan aquifer system  
 Floridan Aquifer System

Pinellas County, FL

LOCATION.--Lat 27°36'56.9", long 82°44'08.5" referenced to North American Datum of 1983, in SW ¼ SE ¼ NW ¼ sec.18, T.33 S., R.16 E., Pinellas County, FL, Hydrologic Unit 03100207.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 991 ft. Upper casing diameter 5 in; top of first opening 68 ft, bottom of last opening 991 ft.

DATUM.--Land-surface datum is 6.50 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 5 in. casing, 6.48 ft above land-surface datum.

PERIOD OF RECORD.--December 1974 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 13.10 ft NGVD, Sep. 12, 1995; lowest measured, 8.12 ft NGVD, May 17, 1989.

**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	10.59	S	--	Sep 14	12.74	S	--

Water year 2011 lowest: 10.59, May 23, 2011, highest: 12.74, Sep 14, 2011