



Water-Data Report 2008

**284653082084201 Local number Haley Ray 52 ft FLRD Well near Panacoochee Retreats, FL.**

Floridan aquifer system  
 Floridan Aquifer  
 Sumter County, FL

LOCATION.--Lat 28°46'53", long 82°08'42" referenced to North American Datum of 1983, in NW ¼ SE ¼ NE ¼ sec.6, T.20 S., R.22 E., Sumter County, FL, Hydrologic Unit 03100208, 0.2 mi west of CR416N and 1.4 mi southwest of Panacoochee Retreats, FL.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 52 ft. Upper casing diameter 4 in; top of first opening undefined, bottom of last opening undefined.  
 DATUM.--Land-surface datum is 46.96 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of well sanitary seal, 2.00 ft above land-surface datum, June 8, 2007, to present.  
 PERIOD OF RECORD.--April 2007 to May 2008 (periodic).  
 EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 41.22 ft NGVD of 1929, Sept. 26, 2007; lowest measured, 36.05 ft NGVD of 1929, May 24, 2007.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

[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
Apr 12	37.21	S	--	Sep 26	41.22	S	--
May 24	36.05	S	--				

Water year 2007; lowest: 36.05 May 24, 2007 highest: 41.22 Sep 26, 2007

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
 WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[Measurement method: S, steel tape. Water-level status: --, static.]

Date	Water level	Measurement method	Water-level status
May 22	38.42	S	--