



Water-Data Report 2008

284437082033901 Local number 841 CR539A 140 ft FLRD Well at Sumterville, FL.

Floridan aquifer system
 Floridan Aquifer
 Sumter County, FL

LOCATION.--Lat 28°44'37", long 82°03'38" referenced to North American Datum of 1983, in NE ¼ SW ¼ SE ¼ sec.13, T.20 S., R.22 E., Sumter County, FL, Hydrologic Unit 03100208, approximately 75 ft east of CR539A and 0.36 mi south of Sumterville, FL.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 140 ft. Upper casing diameter 4 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 78.43 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of well sanitary seal, 1.40 ft above land-surface datum, July 3, 2007, to present.

PERIOD OF RECORD.--April 2007 to September 2008 (periodic).

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 48.22 ft NGVD of 1929, Sept. 19, 2008; lowest measured, 46.18 ft NGVD of 1929, May 26, 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 4	46.22	S	--	Sep 26	46.91	S	--
May 26	46.18	S	--				

Water year 2007; lowest: 46.18 May 26, 2007 highest: 46.91 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	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 22	48.12	S	--	Sep 19	48.22	S	--

Water year 2008; lowest: 48.12 May 22, 2008 highest: 48.22 Sep 19, 2008