



Water-Data Report 2010

291740081562001 Local number USGS OBSER WELL CE54 NEAR OCALA,FL

Floridan aquifer system
 Floridan Aquifer System
 Marion County, FL

LOCATION.--Lat 29°17'40", long 81°56'20" referenced to North American Datum of 1927, in SW ¼ SW ¼ SW ¼ sec.6, T.14 S., R.24 E., Marion County, FL, Hydrologic Unit 03080102, on east side of Gores Landing Road, 1.0 mi west of Oklawaha River at Gores Landing, 5.0 mi south of Fort McCoy, and 14.3 mi northeast of Ocala.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 280 ft. Upper casing diameter 6 in; top of first opening 258 ft, bottom of last opening 280 ft. Drilled, observation, artesian well, cased to 258 ft.

PERIOD OF RECORD.--May 1966 to February 1992; June 1993 to September 2010 (semiannually), discontinued.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 50.45 ft above NGVD of 1929, April 19, 1970; lowest, 42.39 ft above NGVD of 1929, Mar. 16 1991.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
 WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

[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 25	45.51	S	--	Sep 14	44.97	S	--

Water year 2010 lowest: 44.97, Sep 14, 2010, highest: 45.51, May 25, 2010