

Water-Data Report 2012

**280905081270101 Local number Reedy Creek Overlook Well (OSF-11) near Deer Park, FL.**

Floridan aquifer system  
Floridan Aquifer System

Osceola County, FL

LOCATION.--Lat 28°09'05", long 81°27'01" referenced to North American Datum of 1927, in NW ¼ NW ¼ SE ¼ sec.9, T.28 S., R.29 E., Osceola County, FL, Hydrologic Unit 03090101, on Ranch Road, 0.8 mi east of State Highway 419 and 5.5 mi north of Deer Park. Owner: Deseret Ranch.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 398 ft. Upper casing diameter 6 in; top of first opening undefined, bottom of last opening undefined. Drilled, unused, observation, casing length unknown.

DATUM.--Land-surface datum is 63.57 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 6 in casing, 3.05 ft above land-surface datum, May 7, 1976, to present.

PERIOD OF RECORD.--May 1976 to May 1992 (semiannually); September 1992 to September 1994 (monthly); May 1996 to September 2001 (semiannually); October 2001 to current year (monthly).

GAGE.--Monthly measurement with chalked or electric tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 66.50 ft above NGVD of 1929, Sept. 15, 1982; lowest measured, 55.06 ft above NGVD of 1929, May 30, 2002.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[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
Oct 31	61.10	S	--	Apr 26	57.24	S	--
Nov 30	60.72	S	--	May 30	56.87	S	--
Jan 3	60.06	S	--	Jun 28	59.06	S	--
30	59.85	S	--	Jul 30	59.46	S	--
Feb 27	59.52	S	--	Aug 29	60.86	S	--
Mar 28	58.67	S	--	Sep 27	61.79	S	--

Water year 2012 lowest: 56.87, May 30, 2012, highest: 61.79, Sep 27, 2012