



Water-Data Report 2011

271115081462701 Local number ROMP 16 OCALA WELL NEAR ARCADIA FL

Floridan aquifer system
Ocala Group

DeSoto County, FL

LOCATION.--Lat 27°11'16", long 81°46'26" referenced to North American Datum of 1983, in SW ¼ NW ¼ sec.12, T.38 S., R.25 E., DeSoto County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 942 ft. Upper casing diameter 7.00 in; top of first opening 757 ft, bottom of last opening 942 ft.

PERIOD OF RECORD.--January 1980 to September 1992; May 1993 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 50.97 ft NGVD, March 17, 1983; lowest measured, 36.83 ft NGVD, Jan. 9, 2002.

**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 24	42.70	S	--	Sep 12	49.1	S	--

Water year 2011 lowest: 42.70, May 24, 2011, highest: 49.1, Sep 12, 2011