



Water-Data Report 2011

280113081435301 Local number ROMP 73 FLORIDAN WELL AT WINTER HAVEN FL

Floridan aquifer system
Floridan Aquifer System

Polk County, FL

LOCATION.--Lat 28°01'15", long 81°43'52.3" referenced to North American Datum of 1983, S29 T28S R26E, Polk County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 389 ft. Upper casing diameter 12 in; top of first opening 161 ft, bottom of last opening 389 ft.

DATUM.--Land-surface datum is 169.94 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 3.06 ft above land-surface datum, Sep. 1992 to present.

PERIOD OF RECORD.--September 1992 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 121.03 ft NGVD, Sep. 22, 2004; lowest measured, 106.10 ft NGVD, May 16, 2000.

**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 26	110.09	S	--	Sep 19	114.87	S	--

Water year 2011 lowest: 110.09, May 26, 2011, highest: 114.87, Sep 19, 2011