



Water-Data Report 2011

270858081211104 Local number ROMP 14 SUWANNEE WELL NEAR LAKE PLACID FL

Floridan aquifer system
Floridan Aquifer System

Highlands County, FL

LOCATION.--Lat 27°08'59.84", long 81°21'11.9" referenced to North American Datum of 1983, Highlands County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 730 ft. Upper casing diameter 8 in; top of first opening 650 ft, bottom of last opening 730 ft.

DATUM.--Land-surface datum is 145 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 2.38 ft above land-surface datum, May 2010 to present.

PERIOD OF RECORD.--May 1999 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 57.06 ft NGVD, May 16, 2006; lowest measured, 43.01 ft NGVD, May 14, 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	44.89	S	--	Sep 15	49.11	S	--

Water year 2011 lowest: 44.89, May 24, 2011, highest: 49.11, Sep 15, 2011