



Water-Data Report 2011

**273555081403001 Local number JOHN WHITE WELL 627 NEAR WAUCHULA FL**

Intermediate aquifer system  
Hawthorn Limestone Aquifer

Hardee County, FL

LOCATION.--Lat 27°35'55", long 81°40'29" referenced to North American Datum of 1983, in NW ¼ SE ¼ MW ¼ sec.24, T.33 S., R.26 E., Hardee County, FL, Hydrologic Unit 03100101.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 270 ft. Upper casing diameter 4 in; top of first opening 63 ft, bottom of last opening 270 ft.

DATUM.--Land-surface datum is 117 ft above National Geodetic Vertical Datum of 1929. Measuring point: Access hole in seal, 1.20 ft above land-surface datum; Top of T, 1.59 ft above land-surface datum.

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, 98.79 ft NGVD, Sep. 15, 2003; lowest measured, 71.49 ft NGVD, May 19, 2008.

**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 23	76.55	S	--	Sep 13	85.62	S	--

Water year 2011 lowest: 76.55, May 23, 2011, highest: 85.62, Sep 13, 2011