



Water-Data Report 2011

273427081513401 Local number CF INDUSTRIES WELL UF-6 NEAR WAUCHULA FL

Intermediate aquifer system
Limestone Aquifer

Hardee County, FL

LOCATION.--Lat 27°34'28.2", long 81°51'32.3" referenced to North American Datum of 1983, S25 T33S R24E, Hardee County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 385 ft. Upper casing diameter 8.00 in; top of first opening 84 ft, bottom of last opening 385 ft.

DATUM.--Land-surface datum is 117.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of well casing, 2.52 ft above land-surface datum, May 1985 to present.

PERIOD OF RECORD.--May 1985 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 87.59 ft NGVD, Sep. 17, 2003; lowest measured, 50.58 ft NGVD, May 16, 1985.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 25	71.02	T	--	Sep 15	81.69	T	--

Water year 2011 lowest: 71.02, May 25, 2011, highest: 81.69, Sep 15, 2011