



Water-Data Report 2011

273354082352401 Local number GEORGE STEVENS WELL 27A NEAR TERRA CEIA FL

Intermediate aquifer system
Hawthorn Limestone Aquifer

Manatee County, FL

LOCATION.--Lat 27°33'55.2", long 82°35'25.8" referenced to North American Datum of 1983, Manatee County, FL, Hydrologic Unit 03100206.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 110 ft. Upper casing diameter 3.00 in; top of first opening 50 ft, bottom of last opening 110 ft.

DATUM.--Land-surface datum is 4 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.80 ft above land-surface datum, Sep. 2003 to present; Metal faucet, 1.50 ft above land-surface datum, Sep. 1999 to present.

PERIOD OF RECORD.--September 1986 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with pressure gage.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 15.60 ft NGVD, Sep. 19, 2003; lowest measured, 1.30 ft below NGVD, Sep. 17, 2002.

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

[Measurement method: G, pressure gage. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 23	6.5	G	--	Sep 15	9.7	G	--

Water year 2011 lowest: 6.5, May 23, 2011, highest: 9.7, Sep 15, 2011