



Water-Data Report 2011

283638082025702 Local number Webster City Well 2 at Webster, FL.

Floridan aquifer system
Floridan Aquifer System

Sumter County, FL

LOCATION.--Lat 28°36'38", long 82°02'57" referenced to North American Datum of 1927, in SW ¼ SE ¼ SW ¼ sec.31, T.21 S., R.23 E., Sumter County, FL, Hydrologic Unit 03100208, 100 ft west of town water tank at east end of Main Street in Webster. Owner: City of Webster.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 341 ft. Upper casing diameter 8 in; top of first opening 174 ft, bottom of last opening 341 ft. Drilled, unused, artesian well, cased to 174 ft.

DATUM.--Land-surface datum is 91.85 ft above National Geodetic Vertical Datum of 1929. Measuring point: Mark on shelter floor, 3.01 ft above land-surface datum, Nov. 23, 2004, to present. Prior to November 2004, 2.94 ft above land-surface datum. Prior to June 1997, .89 ft above land-surface datum.

PERIOD OF RECORD.--April to September 1978; October 1979 to September 1992; October 1992 to February 2007 (monthly); May 2007 to September 2011 (semiannually), discontinued. Prior to October 1992 published as Webster City Recorder Well at Webster, FL.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 88.82 ft above NGVD of 1929, Sept. 27, 2004; lowest daily maximum water level, 74.45 ft above NGVD of 1929, July 20, 1981.

**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	80.02	S	--	Sep 12	78.47	S	--

Water year 2011 lowest: 78.47, Sep 12, 2011, highest: 80.02, May 23, 2011

Period of record lowest: 74.4, Jul 20, 1981, highest: 88.8, Sep 27, 2004

Record available from Apr 6, 1978, to Sep 12, 2011; 315 entries