



Water-Data Report 2011

285207082014501 Local number 852201334MASTERS AVENUE CITY WELL AT WILDWOOD,FL

Floridan aquifer system
Floridan Aquifer System

Sumter County, FL

LOCATION.--Lat 28°52'07", long 82°01'45" referenced to North American Datum of 1927, in NE ¼ SE ¼ NW ¼ sec.5, T.19 S., R.23 E., Sumter County, FL, Hydrologic Unit 03100208, 100 ft east of Masters Avenue, and 600 ft north of Cleveland Avenue in Wildwood. Owner City of Wildwood.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 82 ft. Upper casing diameter 12 in; top of first opening 62 ft, bottom of last opening 82 ft. Drilled, unused, artesian well, cased to 62 ft.

PERIOD OF RECORD.--March 1961 to January 1978 (bimonthly); February 1978 to October 1979; November 1979 to September 2004 (bimonthly); May 2005 to September 2011 (semiannually), discontinued.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 58.38 ft above NGVD of 1929, Sept. 15, 1964; lowest measured, 43.34 ft above NGVD of 1929, May 7, 2002.

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

[Measurement method: S, steel tape; 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 24	46.24	S	--	Sep 13	47.55	T	--

Water year 2011 lowest: 46.24, May 24, 2011, highest: 47.55, Sep 13, 2011