



Water-Data Report 2011

274031082150401 Local number ROMP 123 FLORIDAN WELL NEAR WIMAUMA FL

Floridan aquifer system
Floridan Aquifer System

Hillsborough County, FL

LOCATION.--Lat 27°40'31.8", long 82°15'04.8" referenced to North American Datum of 1983, in NW ¼ NW ¼ sec.30, T.32 S., R.21 E., Hillsborough County, FL, Hydrologic Unit 03100203.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 620 ft. Upper casing diameter 8.0 in; top of first opening 117 ft, bottom of last opening 620 ft.

DATUM.--Land-surface datum is 51.98 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of recorder shelter floor, 2.30 ft above land-surface datum, Oct. 1979 to present.

PERIOD OF RECORD.--June 1977 to September 1992; May 1993 to September 2011 (miscellaneous water level measurements), discontinued. The figures of water level as elevation, in feet NGVD, prior to October 1, 1979 are in error. Correct elevations for data published prior to this date may be obtained by using datum correction of -0.22 ft.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest daily maximum water level, 33.16 ft NGVD, Aug. 21, 1982; lowest, 26.90 ft below NGVD, May 16, 1989.

**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 24	-2.79	S	--	Sep 12	22.07	S	--

Water year 2011 lowest: -2.79, May 24, 2011, highest: 22.07, Sep 12, 2011