



Water-Data Report 2010

**280012082204901 Local number USCE WELL TBC-05 NEAR TEMPLE TERRACE FL**

Floridan aquifer system  
Floridan Aquifer System  
Hillsborough County, FL

LOCATION.--Lat 28°00'12.2", long 82°20'50.9" referenced to North American Datum of 1983, in SW ¼ SE ¼ NW ¼ sec.31, T.28 S., R.20 E., Hillsborough County, FL, Hydrologic Unit 03100206.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 100 ft. Upper casing diameter 6.00 in; top of first opening 55 ft, bottom of last opening 100 ft.

DATUM.--Land-surface datum is 19 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of shelter floor, 2.95 ft above land-surface datum, Sep. 1997 to present.

PERIOD OF RECORD.--August 1975 to October 1976 (weekly); November 1976 to January 1981; January 1981 to September 1981 (monthly), incomplete; May 1999 to current year (miscellaneous water level measurements).

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 21.83 ft NGVD, Sep. 21, 2004; lowest measured, 13.20 ft NGVD, May 19, 2009.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

[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 19	18.25	S	--	Sep 14	19.59	S	--

Water year 2010 lowest: 18.25, May 19, 2010, highest: 19.59, Sep 14, 2010