



Water-Data Report 2011

27540208222702 Local number ROMP TR 10-2 SHALLOW WELL NEAR TAMPA FL

Surficial aquifer system
Nonartesian Sand Aquifer

Hillsborough County, FL

LOCATION.--Lat 27°54'01.7", long 82°22'23" referenced to North American Datum of 1983, in NW ¼ SE ¼ sec.2, T.30 S., R.19 E., Hillsborough County, FL, Hydrologic Unit 03100206.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 13 ft. Upper casing diameter 6.00 in; top of first opening 4 ft, bottom of last opening 13 ft.

DATUM.--Land-surface datum is 13.87 ft above National Geodetic Vertical Datum of 1929. Measuring point: Shelter floor, 4.28 ft above land-surface datum, May 2005 to present.

PERIOD OF RECORD.--September 1978 to September 1979 (periodic); October 1979 to September 1995; October 1995 to September 2011 (miscellaneous water level measurements), discontinued. Records of water levels prior to Oct. 1978 are available in files of the Geological Survey. The figures of water level as elevation, in feet NGVD, prior to Oct. 1, 1979, are in error. Correct elevation for data published prior to this date may be obtained by using datum correction of +0.69 ft.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 15.08 ft NGVD, Sep. 15, 2003; lowest daily maximum, 9.49 ft NGVD, June 12, 13, 1985.

**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	10.74	S	--	Sep 12	13.51	S	--

Water year 2011 lowest: 10.74, May 24, 2011, highest: 13.51, Sep 12, 2011