



Water-Data Report 2011

280659082294303 Local number BERGER SHALLOW WELL 2 NEAR CITRUS PARK FL

Surficial aquifer system
Nonartesian Sand Aquifer

Hillsborough County, FL

LOCATION.--Lat 28°06'59", long 82°29'43" referenced to North American Datum of 1927, in NW ¼ NE ¼ NW ¼ sec.27, T.27 S., R.18 E., Hillsborough County, FL, Hydrologic Unit 03100205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 20.5 ft. Upper casing diameter 1.25 in; top of first opening 19 ft, bottom of last opening 20.5 ft.

DATUM.--Land-surface datum is 57.25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 1.25-casing, 2.97 ft above land-surface datum, Dec. 15, 1972, to present.

PERIOD OF RECORD.--August 1973 to September 1977 (weekly); October 1977 to September 2011 (miscellaneous water level measurements), discontinued. Records of water levels prior to January 1974 are available in files of the Geological Survey.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 55.91 ft, NGVD, Jan. 7, 1998; lowest measured, 41.13 ft NGVD, May 22, 2009.

**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 26	51.31	S	--	Sep 15	54.74	S	--

Water year 2011 lowest: 51.31, May 26, 2011, highest: 54.74, Sep 15, 2011