



Water-Data Report 2007

280907082424802 Local number Tarpon Road Shallow Well near Tarpon Springs, FL.

Surficial aquifer system
 Nonartesian Sand Aquifer
 Pinellas County, FL

LOCATION.--Lat 28°09'07", long 82°42'45.9" referenced to North American Datum of 1983, in SW ¼ NW ¼ sec.9, T.27 S., R.16 E., Pinellas County, FL, Hydrologic Unit 03100207, 25 ft north of State Highway 582, and 2.6 mi east of Tarpon Springs.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 12 ft. Upper casing diameter 1.25 in., top of first opening 10 ft, bottom of last opening 12 ft. Drilled, observation, water-table well.

DATUM.--Land-surface datum is 21.48 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.00 ft above land-surface datum.

PERIOD OF RECORD.--November 1965 to current year (periodic). Records of water levels prior to January 1974 are not published but are available in files of the Geological Survey.

GAGE.--Periodic measurement with chalked tape by USGS personnel.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 16.93 ft NGVD, Sept. 15, 1971; well observed dry at times some years.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

[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
Oct 10	16.30	S	--	May 2	14.79	S	--
Dec 21	15.83	S	--	Jun 13	14.73	S	--
Mar 8	15.29	S	--	Aug 13	14.94	S	--

Water year 2007; lowest: 14.73 Jun 13, 2007 highest: 16.30 Oct 10, 2006

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