



Water-Data Report 2011

280942082390601 Local number PINELLAS SHALLOW WELL N1A NEAR TARPON SPRINGS FL

Floridan aquifer system
Floridan Aquifer System

Pinellas County, FL

LOCATION.--Lat 28°09'44.8", long 82°39'04.3" referenced to North American Datum of 1983, S1 T27S R16E, Pinellas County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 298 ft. Upper casing diameter 12.00 in; top of first opening 82 ft, bottom of last opening 298 ft.

DATUM.--Land-surface datum is 36.61 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 2.65 ft above land-surface datum, May 1990 to present.

PERIOD OF RECORD.--November 1965 to November 1968; September 1975 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 daily maximum water level, 27.40 ft NGVD, May 20, 1968; lowest measured, 1.45 ft NGVD, May 23, 1994.

**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	20.95	S	--	Sep 12	22.45	S	--

Water year 2011 lowest: 20.95, May 24, 2011, highest: 22.45, Sep 12, 2011