



Water-Data Report 2011

281518082424303 Local number ROMP TR 16-2 HTRN WELL AT NEW PORT RICHEY FL

Floridan aquifer system
Floridan Aquifer System

Pasco County, FL

LOCATION.--Lat 28°15'18.45", long 82°42'40.33" referenced to North American Datum of 1983, in SW ¼ NE ¼ NW ¼ sec.4, T.26 S., R.16 E., Pasco County, FL, Hydrologic Unit 03100207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 88 ft. Upper casing diameter 4.00 in; top of first opening 68 ft, bottom of last opening 88 ft.

DATUM.--Land-surface datum is 39.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch casing, 3.03 ft above land-surface datum, May 1997 to present.

PERIOD OF RECORD.--May 1997 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with chalked tape.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 10.22 ft NGVD, Sep. 21, 2004; lowest measured, 4.03 ft NGVD, May 14, 2002.

**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	5.48	S	--	Sep 13	7.42	S	--

Water year 2011 lowest: 5.48, May 24, 2011, highest: 7.42, Sep 13, 2011