



Water-Data Report 2011

**265531082194805 Local number ROMP TR3-3 ALCADIA 175-FT WELL NR ENGLEWOOD FL**

Intermediate aquifer system  
Hawthorn Formation

Charlotte County, FL

LOCATION.--Lat 26°55'32.22", long 82°19'47.33" referenced to North American Datum of 1983, S8 T41S R20E, Charlotte County, FL, Hydrologic Unit 03100201.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 175 ft. Upper casing diameter 4.00 in; top of first opening 155 ft, bottom of last opening 175 ft.

DATUM.--Land-surface datum is 5.80 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 inch discharge line, 2.88 ft above land-surface datum, Sep. 2000 to present.

PERIOD OF RECORD.--May 1990 to September 2011 (miscellaneous water level measurements), discontinued.

GAGE.--Miscellaneous measurement with pressure gage or folding rule and hose.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 19.65 ft NGVD, May 14, 1991; lowest measured, 9.4 ft NGVD, May 18, 2009.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: G, pressure gage. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 23	12.1	G	--	Sep 16	13.4	G	--

Water year 2011 lowest: 12.1, May 23, 2011, highest: 13.4, Sep 16, 2011