

Water-Data Report 2011

270152082002807 Local number ROMP 10 ARCADIA WELL NEAR PORT CHARLOTTE FL

Intermediate aquifer system
Hawthorn Limestone Aquifer

Charlotte County, FL

LOCATION.--Lat 27°01'52.87", long 82°00'00.66" referenced to North American Datum of 1983, in NW ¼ NW ¼ NW ¼ sec.3, T.40 S., R.23 E., Charlotte County, FL, Hydrologic Unit 03100101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 210 ft. Upper casing diameter 4.00 in; top of first opening 110 ft, bottom of last opening 210 ft.

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

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

[Measurement method: Z, other; 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 24	11.1	Z	--	Sep 15	15.9	G	--

Water year 2011 lowest: 11.1, May 24, 2011, highest: 15.9, Sep 15, 2011