



Water-Data Report 2012

**263718081485002 Local number L 1974.**

Intermediate aquifer system  
Sandstone Aquifer

Lee County, FL

LOCATION.--Lat 26°37'20.3", long 81°48'50.0" referenced to North American Datum of 1983, in NW ¼ SW ¼ NE ¼ sec.28, T.44 S., R.25 E., Lee County, FL, Hydrologic Unit 03090205, at Eastwood Golf Course, 193 ft south of Vince Smith Drive and 0.15 mi west of Ortiz Boulevard, 3.9 mi southeast of Fort Myers Post Office.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 135 ft. Upper casing diameter 4; top of first opening 85 ft, bottom of last opening 135 ft. Artesian well.

DATUM.--Land-surface datum is 19.94 ft above National Geodetic Vertical Datum of 1929. Measuring point: From September 1974 to present, measuring point has been top of casing, 22.64 ft above National Geodetic Vertical Datum of 1929.

PERIOD OF RECORD.--September 1974 to September 2009 (monthly), October 2009 to current year.

GAGE.--Bimonthly measurement with chalked tape.

REMARKS.--Conductivity and chloride profiles for previous years are available in the files of the U.S. Geological Survey. Records of water levels prior to October 1975 are available in files of the U.S. Geological Survey.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 19.13 ft NGVD, Sept. 26, 1975; lowest, 12.43 ft NGVD, Dec. 20, 1996.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[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 21	18.39	S	--	Apr 19	14.03	S	--
Dec 30	16.50	S	--	Jun 21	15.60	S	--
Feb 15	15.32	S	--	Aug 29	18.35	S	--

Water year 2012 lowest: 14.03, Apr 19, 2012, highest: 18.39, Oct 21, 2011