

182209066340600 Local number 1057. Florida 1 Well, Florida, PR

North Coast Limestone aquifer system (Puerto Rico)
North Coast Limestone Aquifer, Lower

Florida Municipio, PR

LOCATION.--Lat 18°22'06.7", long 66°34'06.0" referenced to North American Datum of 1927, Florida Municipio, PR, Hydrologic Unit 21010002, 0.2 mi (0.32 km) north of the intersection of State Road 140 with State Road 642, 1.15 mi (1.85 km) south of the intersection of State Road 140 with State Road 641, and approximately 100 ft (30.48 m) west of State Road 140; Name: Florida 1 Well, Florida, PR.

GROUNDWATER RECORDS

DATUM.--Land-surface datum is 607 ft above National Geodetic Vertical Datum of 1929. Measuring point: HOLE IN CONCRETE BASE., 1.10 ft above land-surface datum, September 20, 1996, to present.

PERIOD OF RECORD.--July 27, 1995 to current year.

REMARKS.--Observation well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 107.21 ft (32.68 m) below land surface datum on November 28, 2011; lowest water level recorded, 157.63 ft (48 m), below land-surface datum, August 14, 1996.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 107.21 ft (32.68 m) below land surface datum on November 28; lowest water level measured, 120.98 ft (38.19 m) below land surface datum on September 19.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[Measurement method: S, steel tape; T, electric tape. Water-level status: S, nearby site that taps the same aquifer was being pumped; T, nearby site that taps the same aquifer had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 28	113.38	S	S	May 31	111.10	T	T
Nov 28	107.21	S	S	Jun 13	113.51	T	T
Dec 28	108.85	T	S	Jul 18	116.36	T	T
Jan 26	113.08	S	S	Aug 15	120.31	T	T
Mar 27	117.63	T	S	Sep 19	120.98	T	T
Apr 28	111.54	T	T				

Water year 2012 highest: 107.21, November 28, 2011; lowest: 120.98, September 19, 2012

Period of record highest: 107.21, November 28, 2011; lowest: 157.63, August 14, 1996

Record available from July 27, 1995, to April 26, 2013; 141 entries

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