

182603066333601 Local number 1054. Florida Afuera 2 Well, Barceloneta, PR

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

Barceloneta Municipio, PR

LOCATION.--Lat 18°26'02.8", long 66°33'34.9" referenced to North American Datum of 1927, Barceloneta Municipio, PR, Hydrologic Unit 21010002, 0.7 mi south of the intersection of Highway 140 with Highway 22, 0.35 mi east of the intersection of Highway 140 with Highway 2, and 1.35 mi northeast of the intersection of Highway 140 with Highway 666. Owner: PR Aqueduct and Sewer Authority, (PRASA), Name: Florida Afuera 2 Well, Barceloneta.

GROUNDWATER RECORDS

DATUM.--Land-surface datum is 213 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF METAL CASING, 0.82 ft above land-surface datum, November 16, 1996, to present.

PERIOD OF RECORD.--August 23, 1996 to September 30, 2002, discontinued. April 11, 2011 to current year.

GAGE.--Observation well.

COOPERATION.--Funding for site provided by the Puerto Rico Department of Natural and Environmental Resources and the US Geological Survey.

REMARKS.--Observation well. Water level affected by pumping of nearby well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 196.00 ft (59.74 m), below land-surface datum, June 18, 1975; lowest water level measured, 215.62 ft (65.72 m), below land-surface datum, November 13, 1975.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 201.23 ft (61.34 m), below land-surface datum, December 28; lowest water level measured, 203.03 ft (61.89 m), below land-surface datum, April 10.

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

[Measurement method: 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 25	201.87	T	S	Apr 10	203.03	T	S
Nov 22	201.50	T	S	May 29	201.92	T	T
Dec 28	201.23	T	S	Jun 13	202.11	T	T
Jan 27	201.85	T	T	Jul 18	202.44	T	T
Feb 24	201.97	T	S	Aug 15	202.56	T	T
Mar 20	202.29	T	T	Sep 19	202.53	T	T

Water year 2012 highest: 201.23 December 28, 2011; lowest: 203.03, April 10, 2012

Period of record highest: 196.0, June 18, 1975; lowest: 215.62, November 13, 1975

Record available from November 6, 1972, to April 26, 2013; 97 entries

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