

**182757066325600 Local number 206. PLAZUELA 2 WELL, BARCELONETA, PR**

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

Barceloneta Municipio, PR

LOCATION.--Lat 18°27'57", long 66°32'56" referenced to North American Datum of 1927, Barceloneta Municipio, PR, Hydrologic Unit 21010002, 0.84 mi northwest of Barceloneta plaza, 0.64 mi west of Central Plazuela, and 1.96 mi southeast of Agustín Balseiro School. Owner: PR Department of Agriculture, Name: Plazuela 2 Well, Barceloneta.

**GROUNDWATER RECORDS**

DATUM.--Land-surface datum is 6.56 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF STEEL, 2.00 ft above land-surface datum, March 17, 2010 to present.

PERIOD OF RECORD.—November 21, 1984 to September 30, 2002, discontinued. September 16, 2009 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 3.75 ft (1.14 m), below land-surface datum, September 11, 1988; lowest water level recorded, 6.03 ft (1.84 m), below land-surface datum, September 15, 1995. Highest water level measured, 2.50 ft (0.76 m), below land-surface datum, August 23, 2011; lowest water level measured, 6.53 ft (1.99 m), below land-surface datum, November 10, 1993.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 2.86 ft (0.87 m), below land-surface datum, July 12; lowest water level measured, 3.29 ft (1.00 m), below land-surface datum, April 26.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: S, steel tape; T, electric tape. Water-level status: A, level affected by atmospheric pressure; 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 30	2.94	S	A	Jun 6	3.08	T	S
Nov 30	2.97	S	T	Jul 12	2.86	T	S
Mar 11	3.28	S	T	Aug 21	3.02	T	S
Apr 26	3.29	S	S	Sep 17	2.98	T	S
May 22	3.05	S	S				

Water year 2013 highest: 2.86, July 12, 2013; lowest: 3.29, April 26, 2013

Period of record highest: 2.50, August 23, 2011; lowest: 6.53, November 10, 1993

Record available from November 21, 1984, to January 21, 2014; 228 entries

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