

**182406066034700 Local number 1158. PIEZOMETER JARDIN BOTANICO III-19 SAN JUAN, PR**

North Coast Limestone aquifer system (Puerto Rico)  
Valley Alluvium

San Juan Municipio, PR

LOCATION.--Lat 18°24'06", long 66°03'47" referenced to North American Datum of 1927, San Juan Municipio, PR, Hydrologic Unit 21010005, 0.81 mi (1.30 km) northeast of Centro Médico plaza, 0.89 mi (1.43 km) south of J.J. Osuna School, and 0.78 mi (1.25 km) southwest of University of Puerto Ricós main gate; Name: Piezometer Jardín Botánico III-19, San Juan, PR.

**GROUNDWATER RECORDS**

DATUM.--Land-surface datum is 32 ft above National Geodetic Vertical Datum of 1929. Measuring point: HOLE IN WELL SHAFT., 2.91 ft above land-surface datum, December 5, 2003 to present.

PERIOD OF RECORD.--March 31, 1989 to current year.

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

REMARKS.--Observation well. Formely published as Piezometer Jardín Botánico (3) 19.

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 2.33 ft (0.71 m), below land-surface datum, November 19, 2003; lowest water level recorded, 12.87 ft (3.92 m), below land-surface datum, May 26, 1995.

EXTREMES FOR CURRENT YEAR.--Highest water level recorded, 3.40 ft (1.04 m), below land-surface datum, August 1; lowest water level recorded, 7.53 ft (2.30 m), below land-surface datum, March 26.

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

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 26	5.89	T	T	Jun 14	4.06	T	S
Jan 25	6.80	T	T	Aug 1	3.40	T	S
Mar 26	7.53	T	T	30	4.00	T	S
May 13	5.36	T	S	Sep 27	3.80	T	S
13	3.91	T	S				

Water year 2013 highest: 3.40, August 1, 2013; lowest: 7.53, March 26, 2013

Period of record highest: 2.33, November 19, 2003; lowest: 12.87, May 26, 1995

Record available from March 31, 1989 to December 9, 2013; 220 entries

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