

182445066043401 Local number 1154. PIEZOMETER ALSACIA II-6 SAN JUAN, PR

North Coast Limestone aquifer system (Puerto Rico)
Valley Alluvium

San Juan Municipio, PR

LOCATION.--Lat 18°24'45", long 66°04'34" referenced to North American Datum of 1927, San Juan Municipio, PR, Hydrologic Unit 21010005, 0.28 mi (0.45 km) northeast of Dr. Pedreira School, 3.52 mi (5.66 km) southeast of Cataño plaza, and 0.53 mi (0.85 km) south of Hiram Bithorn Stadium main gate; Name: Piezometer Alsacia II - 6, San Juan, PR.

GROUNDWATER RECORDS

DATUM.--Land-surface datum is 11.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF STEEL PIPE., 3.48 ft above land-surface datum, December 10, 2008 to present.

PERIOD OF RECORD.--July 6, 1989 to November 27, 1991, September 9, 1993 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 Alsacia (2) 6.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 0.89 ft (0.27 m), below land-surface datum, December 19, 1990; lowest water level recorded, 13.65 ft (4.16 m), below land-surface datum, October 6, 7, 1994.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 3.26 ft (0.99 m) below land surface datum on August 30; lowest water level measured, 7.17 ft (2.19 m) below land surface datum on 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: X, level affected by stage in nearby surface-water site; 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
Jan 25	6.30	T	X	Aug 30	3.26	T	S
Mar 26	7.17	T	T	Sep 27	3.72	T	S
May 13	4.46	T	S				

Water year 2013 highest: 3.26, August 30, 2013; lowest: 7.17, March 26, 2013

Period of record highest: .89, December 19, 1990; lowest: 13.65, October 6, 7, 1994

Record available from July 6, 1989, to December 9, 2013; 241 entries

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