

Water-Data Report 2013

**182723066511200 Local number 1026. ZANJA 4 WELL, CAMUY, PR**

North Coast Limestone aquifer system (Puerto Rico)  
Aguada Limestone

Camuy Municipio, PR

LOCATION.--Lat 18°27'21.3", long 66°51'13.9" referenced to North American Datum of 1927, Camuy Municipio, PR, Hydrologic Unit 21010002, 1.6 mi (2.57 km) south of the intersection of State Road 119 with Highway 2, 1.35 mi (2.17 km) east of State Road 119, and 0.01 mi (0.02 km) east of State Road 486, Name: Zanja 4 Well, Camuy, PR.

**GROUNDWATER RECORDS**

DATUM.--Land-surface datum is 360 ft above National Geodetic Vertical Datum of 1929. Measuring point: SHELTER FLOOR ON TOP OF 4-IN CASING, 3.00 ft above land-surface datum, September 10, 1997 to present.

PERIOD OF RECORD.--August 1976 to current year.

PERIOD OF DAILY RECORD.--February 25, 1997 to August 21, 2002.

COOPERATION.--Funding for site provided by the Puerto Rico Environmental Quality Board and the US Geological Survey.

REMARKS.--Tape-down observation well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 161.8 ft (49.3 m), below land-surface datum, September 22, 1998; lowest water level measured, 342.21 ft (104.3 m), below land-surface datum, August 9, 2004.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 300.31 ft (91.53 m), below land-surface datum, May 22; lowest water level measured, 332.32 ft (101.29 m), below land-surface datum, March 18.

**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; A, level affected by atmospheric pressure.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 30	311.68	T	T	Apr 29	317.52	T	S
Jan 29	328.18	T	T	May 22	300.31	T	S
Mar 18	332.32	T	A				

Water year 2013 highest: 300.31, May 22, 2013; lowest: 332.32, March 18, 2013

Period of record highest: 161.8, September 22, 1998; lowest: 342.21, August 9, 2004

Record available from August 1976, to May 22, 2013; 156 entries

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