



Water-Data Report 2009

175848066170700 Local number 1256. Piezometer RASA G, Salinas, PR

South Coast aquifer (Puerto Rico)
 South Coastal Plain Alluvial Aquifer
 Salinas Municipio, PR

LOCATION.--Lat 17°58'48", long 66°17'07" referenced to North American Datum of 1927, Salinas Municipio, PR, Hydrologic Unit 21010004, 0.21 mi (0.34 km) north of Highway 3, 0.68 mi (1.09 km) south of Highway 52, and 1.44 mi (2.32 km) northeast of Punta Salinas, Name: Piezometer RASA G, Salinas, PR.

GROUNDWATER RECORDS

DATUM.--Land-surface datum is 40 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF SHELTER FLOOR, 3.63 ft above land-surface datum, July 21, 1992 to present.

PERIOD OF RECORD.--September 25, 1991 to August 27, 2009.

REMARKS.--Observation well. Well discontinued and sealed on August 2009.

EXTREMES FOR PERIOD OF RECORD.--Highest water level recorded, 16.46 ft (5.02 m), below land-surface datum, January 27, 28, 1999; lowest water level recorded, 36.97 ft (11.27 m), below land-surface datum, October 8-11, 2003.

EXTREMES FOR CURRENT YEAR.--Highest water level measured, 22.49 ft (6.85 m) below land surface datum on January 27, 2009. Lowest water level measured, 29.45 ft (8.98 m) below land surface datum on August 27, 2009.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
 WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 27	22.49	T	S	Jul 14	28.19	T	--
Mar 17	24.39	T	S	14	28.19	F	--
May 18	26.42	T	S	Aug 27	29.45	T	--

Water year 2009 highest: 28.19, July 14, 2009; lowest: 29.45, August 27, 2009

Period of record highest: 15.96, March 17, 1986; lowest: 36.70, August 1, 2003

Record available from March 17, 1986, to August 27, 2009; 163 entries

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