U.S. Department of the Interior
U.S. Geological Survey

Prepared in cooperation with the
Puerto Rico Department of Natural and Environmental Resources

Scientific Investigations Map 3455
Pamphlet accompanies map

EXPLANATION

- **Potentiometric contour**—Shows altitude at which water levels would have stood in tightly cased well. Dashed where approximately located. Hachures indicate depression. Contour interval, in feet, is variable. Datum is mean sea level
- **Inferred boundary of southern coastal plain alluvial deposits**
- **Direction of flow**—Inferred from contours
- **Well and groundwater level**—in feet above mean sea level
- **Irrigation pond and name**
- **Streamgage and instantaneous discharge rate**—in cubic feet per second
- **National Weather Service rainfall station**—SANTA ISABEL 2 ENE, PR; and U.S. Geological Survey rainfall station at Lago Coamo, P.R.

Base from U.S. Army Corps of Engineers Puerto Rico 2009–10 Orthographic Imagery 1:20,000
Lambert conformal conic projection. Puerto Rico Datum

Potentiometric Surface and Hydrologic Conditions of the South Coast Aquifer, Santa Isabel Area, Puerto Rico, March–April, 2014

By
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2020

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