Water-Data Report 2013

302711091111501 Local number EB-1007

Coastal lowlands aquifer system
800-Foot Sand of Baton Rouge Area

East Baton Rouge Parish, LA

LOCATION.--Lat 30°27′11″, long 91°11′15″ referenced to North American Datum of 1927, in sec.71, T.7 S., R.1 W., East Baton Rouge Parish, LA, Hydrologic Unit 08070201.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 845 ft. Upper casing diameter 10.00 in; top of first opening 805 ft, bottom of last opening 845 ft.

DATUM.--Land-surface datum is 56 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. collar, remove 1 ½-in. plug, 0.5 ft above land-surface datum, Mar. 1, 2006, to present.

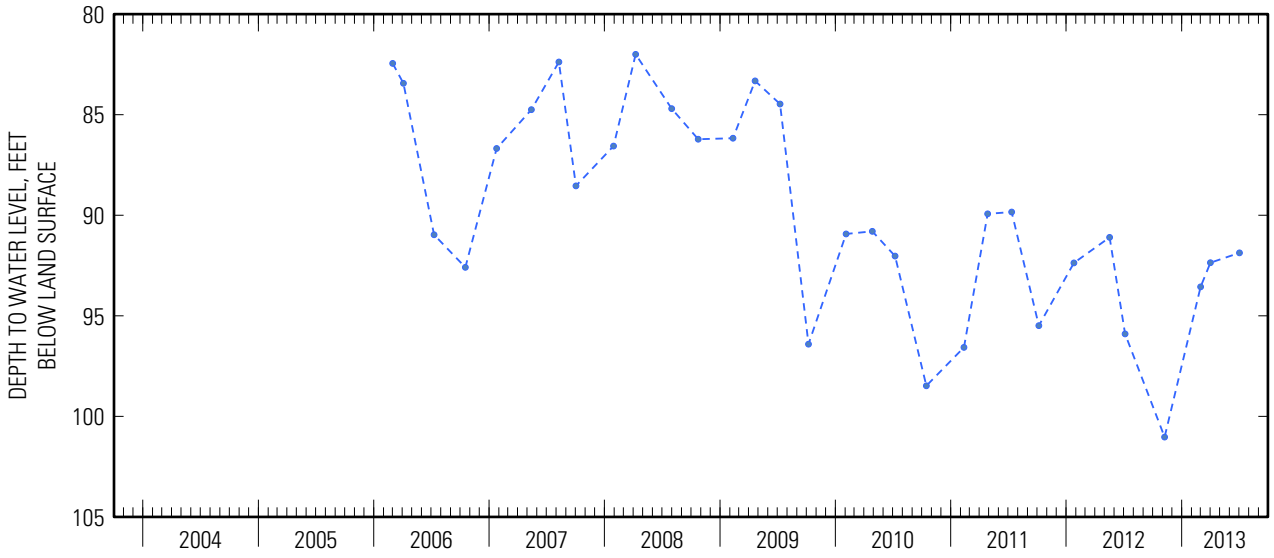
COOPERATION.--Capital Area Ground Water Conservation Commission.

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

[Measurement method: S, steel tape. Water-level status: --, static.]

Date	Water level	Measurement method	Water-level status	Date	Water level	Measurement method	Water-level status
Nov 7	101.03	S	--	Apr 1	92.36	S	--
Mar 1	93.56	S	--	Jul 2	91.87	S	--

Water year 2013 highest: 91.87, Jul 2, 2013; lowest: 101.03, Nov 7, 2012
Period of record highest: 70.90, May 30, 1984; lowest: 101.03, Nov 7, 2012
Record available from Aug 3, 1978, to Jul 2, 2013; 34 entries



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