

Water-Data Report 2013

302652091121402 Local number WBR- 100B

Coastal lowlands aquifer system
2400-Foot Sand of Baton Rouge Area

West Baton Rouge Parish, LA

LOCATION.--Lat 30°26'43", long 91°12'16" referenced to North American Datum of 1983, in sec.68, T.7 S., R.12 E., West Baton Rouge Parish, LA, Hydrologic Unit 08070300.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,448 ft. Upper casing diameter 2.00 in; top of first opening 2,444 ft, bottom of last opening 2,448 ft.

DATUM.--Land-surface datum is 29 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 2.06 ft above land-surface datum, April 5, 1966, to present.

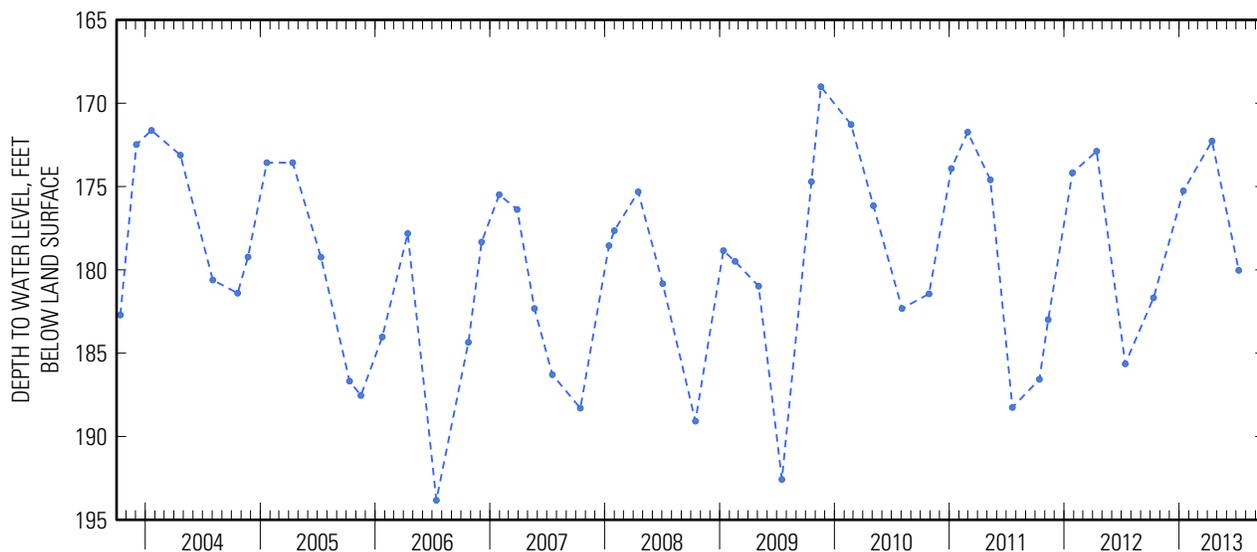
COOPERATION.--Capital Area Ground Water Conservation Commission.

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

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 11	181.68	T	--	Apr 15	172.27	T	--
Jan 14	175.26	T	S	Jul 9	180.03	T	--

Water year 2013 highest: 172.27, Apr 15, 2013; lowest: 181.68, Oct 11, 2012
Period of record highest: 87.97, May 17, 1966; lowest: 193.83, Jul 14, 2006
Record available from Apr 5, 1966, to Jul 9, 2013; 237 entries



WATER-QUALITY RECORDS

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2012 TO
SEPTEMBER 2013**

[mg/L, milligrams per liter; °C, degrees Celsius; μ S/cm, microsiemens per centimeter]

Date	Specific conduc- tance, water, unfiltered, μ S/cm at 25°C (00095)	Chloride, water, filtered, mg/L (00940)
01-03-2013	448	23.6