

Water-Data Report 2011

302732091121901 Local number WBR- 5

Coastal lowlands aquifer system
1200-Foot Sand of Baton Rouge Area

West Baton Rouge Parish, LA

LOCATION.--Lat 30°27'32", long 91°12'19" referenced to North American Datum of 1983, in sec.66, T.7 S., R.12 E., West Baton Rouge Parish, LA, Hydrologic Unit 08070300.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,335 ft. Upper casing diameter 8.00 in; top of first opening 1,230 ft, bottom of last opening 1,335 ft.

DATUM.--Land-surface datum is 27 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top edge of 3/8-in. hole in 8-in. collar, 4.9 ft above land-surface datum, Feb. 9, 1995, to present.

COOPERATION.--Capital Area Ground Water Conservation Commission.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
(READINGS ABOVE LAND SURFACE INDICATED BY "+")
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

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

| Date | Water level | Measure-ment method | Water-level status | Date | Water level | Measure-ment method | Water-level status |
|--------|-------------|---------------------|--------------------|--------|-------------|---------------------|--------------------|
| Oct 28 | 107.88 | S | -- | May 11 | 119.46 | S | -- |
| Feb 28 | 115.41 | S | -- | Jul 19 | 120.76 | S | -- |

Period of record highest: +36.10, Jun 21, 1943; lowest: 120.76, Jul 19, 2011
Record available from Feb 24, 1943, to current year.

