

Water-Data Report 2011

302535091090402 Local number EB- 782A

Coastal lowlands aquifer system
1000-Foot Sand of Baton Rouge Area

East Baton Rouge Parish, LA

LOCATION.--Lat 30°25'35", long 91°09'04" referenced to North American Datum of 1927, in sec.94, T.7 S., R.1 E., East Baton Rouge Parish, LA, Hydrologic Unit 08070202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,189 ft. Upper casing diameter 4.00 in; top of first opening 1,184 ft, bottom of last opening 1,189 ft.

DATUM.--Land-surface datum is 28 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 2.00 ft above land-surface datum, Dec. 27, 1966, to present.

COOPERATION.--Capital Area Ground Water Conservation Commission.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: --, static.]

| Date | Water level | Measure-ment method | Water-level status | Date | Water level | Measure-ment method | Water-level status |
|--------|-------------|---------------------|--------------------|--------|-------------|---------------------|--------------------|
| Oct 12 | 41.33 | T | -- | Apr 25 | 40.94 | T | -- |
| Feb 9 | 41.86 | T | -- | Jul 8 | 42.21 | T | -- |

Period of record highest: 17.37, Jan 14, 1994; lowest: 46.76, Oct 13, 2006

Record available from Apr 23, 1965, to current year.

