



Water-Data Report 2010

303408091075001 Local number EB- 468

Coastal lowlands aquifer system
2800-Foot Sand of Baton Rouge Area
East Baton Rouge Parish, LA

LOCATION.--Lat 30°34'08", long 91°07'50" referenced to North American Datum of 1927, in sec.53, T.5 S., R.1 E., East Baton Rouge Parish, LA, Hydrologic Unit 08070202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,407 ft. Upper casing diameter 4.00 in; top of first opening 2,319 ft, bottom of last opening 2,407 ft.

DATUM.--Land-surface datum is 73 ft above National Geodetic Vertical Datum of 1929. Measuring point: 3/4-in. hole in sanitary seal, 0.40 ft above land-surface datum, Feb. 20, 2002, 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 2009 TO SEPTEMBER 2010**

Date	Water level	Date	Water level
Oct 5	84.75	Apr 29	82.91
Feb 1	85.22	Jul 6	83.70

Water year 2010 highest: 82.91, Apr 29, 2010; lowest: 85.22, Feb 1, 2010

Period of record highest: +71.60, Feb 27, 1948; lowest: 87.45, Oct 16, 2006

Record available from Feb 16, 1948

