



Water-Data Report 2009

304309091083201 Local number EF- 223

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

LOCATION.--Lat 30°43'09", long 91°08'32" referenced to North American Datum of 1927, in sec.7, T.4 S., R.1 E., East Feliciana Parish, LA, Hydrologic Unit 08070202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 2,000 ft. Upper casing diameter 10.75 in; top of first opening 1,935 ft, bottom of last opening 2,000 ft.

DATUM.--Land-surface datum is 135 ft above National Geodetic Vertical Datum of 1929. Measuring point: top 3/4 in collar, 1.60 ft above land-surface datum, July 20, 2007, to present.

COOPERATION.--Louisiana Department of Transportation and Development, Water Resources Section.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Water level	Date	Water level
Oct 17	136.73	Feb 23	135.77

Water year 2009 highest: 135.77 Feb 23, 2009; lowest: 136.73 Oct 17, 2008

Period of record highest: 46.19 Aug 6, 1964; lowest: 141.72 Feb 11, 1991

Record available from Aug 6, 1964, to Feb 23, 2009