

302428091035003 Local number EB- 805

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

East Baton Rouge Parish, LA

LOCATION.--Lat 30°24'28", long 91°03'50" referenced to North American Datum of 1927, in sec.70, T.7 S., R.1 E., East Baton Rouge Parish, LA, Hydrologic Unit 08070202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,072 ft. Upper casing diameter 4.00 in; top of first opening 1,068 ft, bottom of last opening 1,072 ft.

DATUM.--Land-surface datum is 46 ft above National Geodetic Vertical Datum of 1929. Measuring point: Edge of 4-in. casing, 1.25 ft above land-surface datum, Dec. 13, 1996, to present.

COOPERATION.--Capital Area Ground Water Conservation Commission.

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

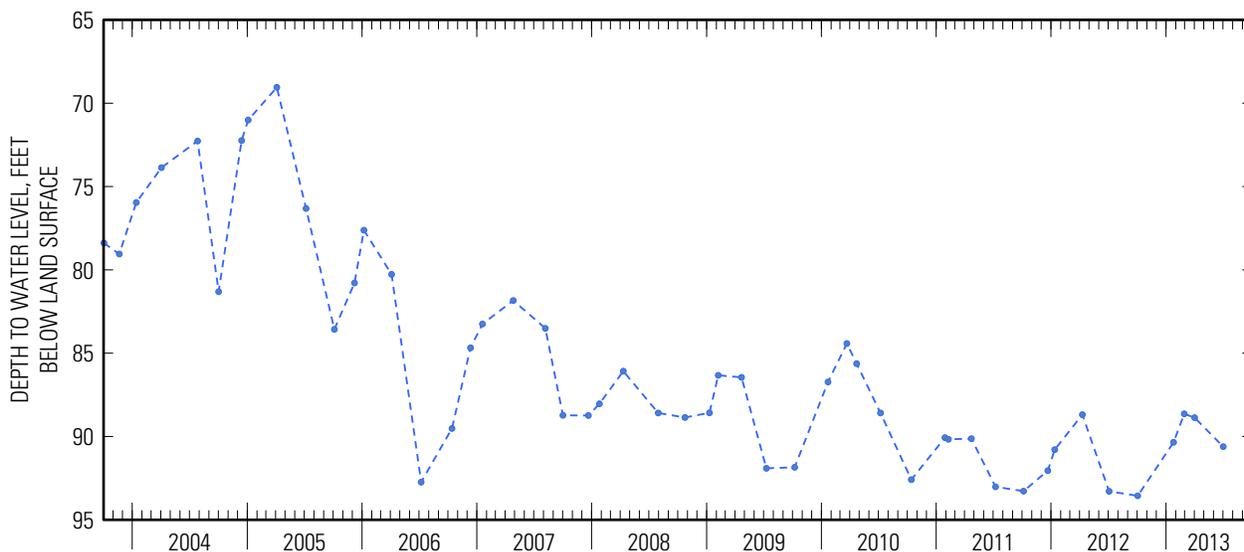
[Measurement method: T, electric tape. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 2	93.56	T	--	Apr 1	88.87	T	--
Jan 24	90.35	T	--	Jul 1	90.61	T	--
Feb 27	88.64	T	--				

Water year 2013 highest: 88.64, Feb 27, 2013; lowest: 93.56, Oct 2, 2012

Period of record highest: 40.04, Jun 9, 1967; lowest: 93.56, Oct 2, 2012

Record available from Apr 4, 1966, to Jul 1, 2013; 221 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)
01-13-2013	26,000	9,540