



Water-Data Report 2006

**302652091121402 Local number WBR- 100B**

Coastal lowlands aquifer system  
2400-Foot Sand of Baton Rouge Area  
West Baton Rouge Parish, LA

LOCATION.--Lat 30°26'43", long 91°12'16" referenced to North American Datum of 1983, in sec.68, T.7 S., R.12 E., West Baton Rouge Parish, LA, Hydrologic Unit 08070300.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 2448 ft. Upper casing diameter 2.00 in; top of first opening 2,444 ft, bottom of last opening 2,448 ft.

DATUM.--Land-surface datum is 29 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 2.06 ft above land-surface datum, April 5, 1966, to present.

COOPERATION.--Capital Area Ground Water Conservation Commission.

**WATER LEVELS IN FEET BELOW  
LAND SURFACE DATUM  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

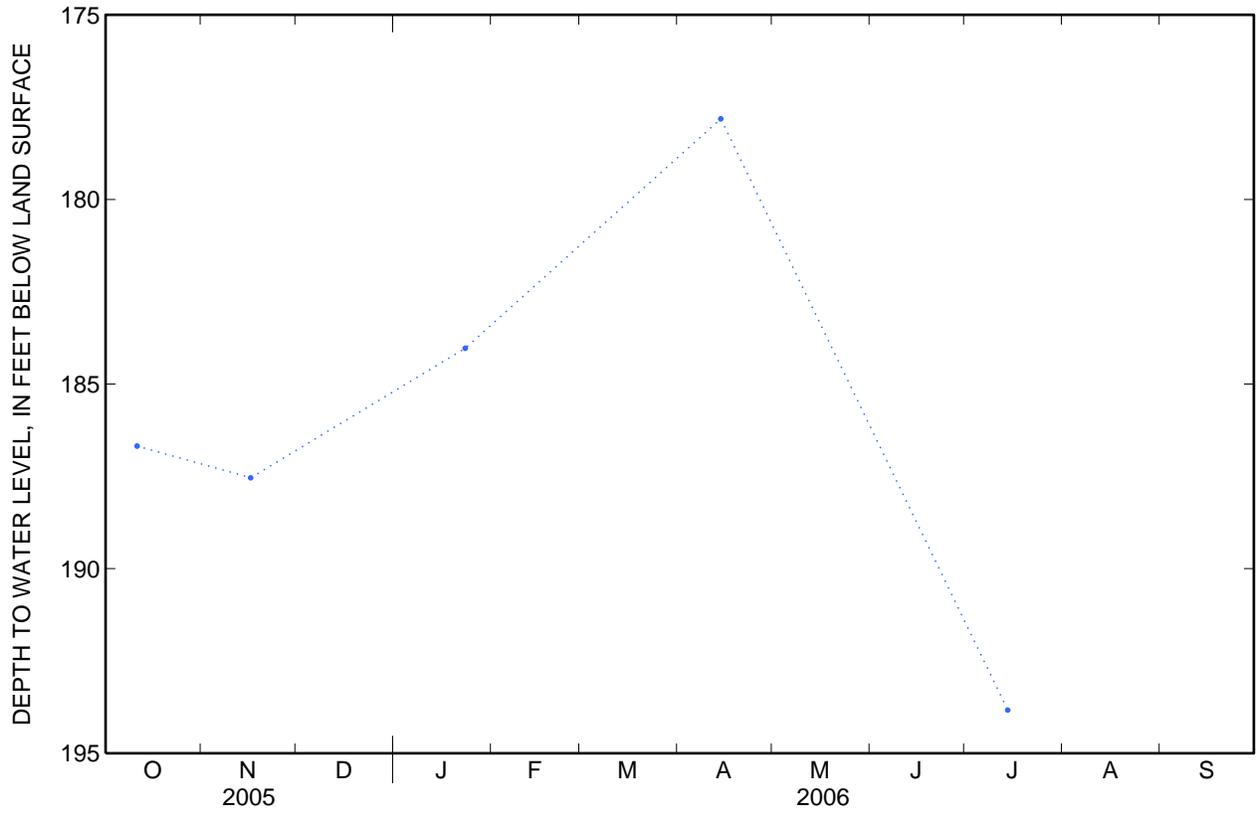
<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 11	186.68	Apr 14	177.82
Nov 16	187.54	Jul 14	193.83
Jan 23	184.03		

Water year 2006 highest: 177.82 Apr 14, 2006; lowest: 193.83 Jul 14, 2006

Period of record highest: 87.97 May 17, 1966; lowest: 193.83 Jul 14, 2006

Record available from Apr 05, 1966

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**WATER-QUALITY RECORDS**

COOPERATION.--Capital Area Ground Water Conservation Commission.

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2005 TO  
SEPTEMBER 2006**

<b>Date</b>	<b>Specif. conduc- tance, wat unf uS/cm 25 degC (00095)</b>	<b>Temper- ature, water, deg C (00010)</b>	<b>Chlor- ide, water, fltrd, mg/L (00940)</b>
<b>Nov 16...</b>	373	22.2	6.00