

Water-Data Report 2011

302853091150201 Local number WBR- 146

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

West Baton Rouge Parish, LA

LOCATION.--Lat 30°28'53", long 91°15'02" referenced to North American Datum of 1983, in sec.119, T.7 S., R.12 E., West Baton Rouge Parish, LA, Hydrologic Unit 08070300.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 472 ft. Upper casing diameter 2.50 in; top of first opening 462 ft, bottom of last opening 472 ft.

DATUM.--Land-surface datum is 25 ft above National Geodetic Vertical Datum of 1929. Measuring point: Lip of 3/4-in nipple (not flowing), 2.76 ft above land-surface datum, Aug. 15, 1996, to present; Align gage on 3/4-in. nipple, remove valve (flowing), 2.76 ft above land-surface datum, Aug. 15, 1996, 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 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 28	14.51	T	--	May 11	+9.26	H	--
Feb 24	13.84	T	--	Jul 19	+2.5	T	--

Period of record highest: +10.54, Apr 27, 1979; lowest: 20.60, Oct 24, 1988

Record available from Nov 9, 1977, to current year.

