

Water-Data Report 2013

311749092300001 Local number R- 837

Coastal lowlands aquifer system
Carnahan Bayou Aquifer

Rapides Parish, LA

LOCATION.--Lat 31°17'49", long 92°30'00" referenced to North American Datum of 1927, in sec.27, T.4 N., R.1 W., Rapides Parish, LA, Hydrologic Unit 08080102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,025 ft. Upper casing diameter 14.00 in; top of first opening 950 ft, bottom of last opening 1,025 ft.

DATUM.--Land-surface datum is 80 ft above National Geodetic Vertical Datum of 1929. Measuring point: Bottom edge of 1 ½-in. pipe on west side of concrete pump base, 1.3 ft above land-surface datum, July 1, 2003, to present.

COOPERATION.--Louisiana Department of Transportation and Development, Public Works and Water Resources Division.

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

[Measurement method: S, steel tape. Water-level status: --, static; R, site had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 15	157.08	S	--	Apr 10	149.75	S	R
Jan 23	150.26	S	R	Jul 25	182.68	S	R

Water year 2013 highest: 157.08, Oct 15, 2012; lowest: 157.08, Oct 15, 2012

Period of record highest: 157.08, Oct 15, 2012; lowest: 268.33, Jan 9, 2008

Record available from Nov 27, 1972, to Jul 25, 2013; 53 entries

