

Water-Data Report 2013

312637093052602 Local number Na- 526

Coastal lowlands aquifer system
Carnahan Bayou Aquifer

Natchitoches Parish, LA

LOCATION.--Lat 31°26'37", long 93°05'26" referenced to North American Datum of 1927, in sec.4, T.5 N., R.7 W., Natchitoches Parish, LA, Hydrologic Unit 11140207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 85 ft. Upper casing diameter 6 in; top of first opening 75 ft, bottom of last opening 85 ft.

DATUM.--Land-surface datum is 180 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 1.5 ft above land-surface datum, Oct. 25, 2007, 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: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 3	33.87	V	--	Apr 8	31.92	V	--
Jan 10	34.03	V	--	Jul 1	32.10	V	--

Water year 2013 highest: 31.92, Apr 8, 2013; lowest: 34.03, Jan 10, 2013
 Period of record highest: 29.77, Apr 12, 2005; lowest: 35.55, Oct 19, 2011
 Record available from Aug 4, 1986, to Jul 1, 2013; 49 entries

