

Water-Data Report 2013

**295031092203202 Local number Ve- 630U**

Coastal lowlands aquifer system  
Chicot Aquifer, Upper Sand Unit

Vermilion Parish, LA

LOCATION.--Lat 29°50'31", long 92°20'32" referenced to North American Datum of 1927, in sec.10, T.14 S., R.1 E., Vermilion Parish, LA, Hydrologic Unit 08080202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 506 ft. Upper casing diameter 2.00 in; top of first opening 488 ft, bottom of last opening 498 ft.

DATUM.--Land-surface datum is 4.75 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 2.0 ft above land-surface datum, May 10, 1963, to present.

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

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

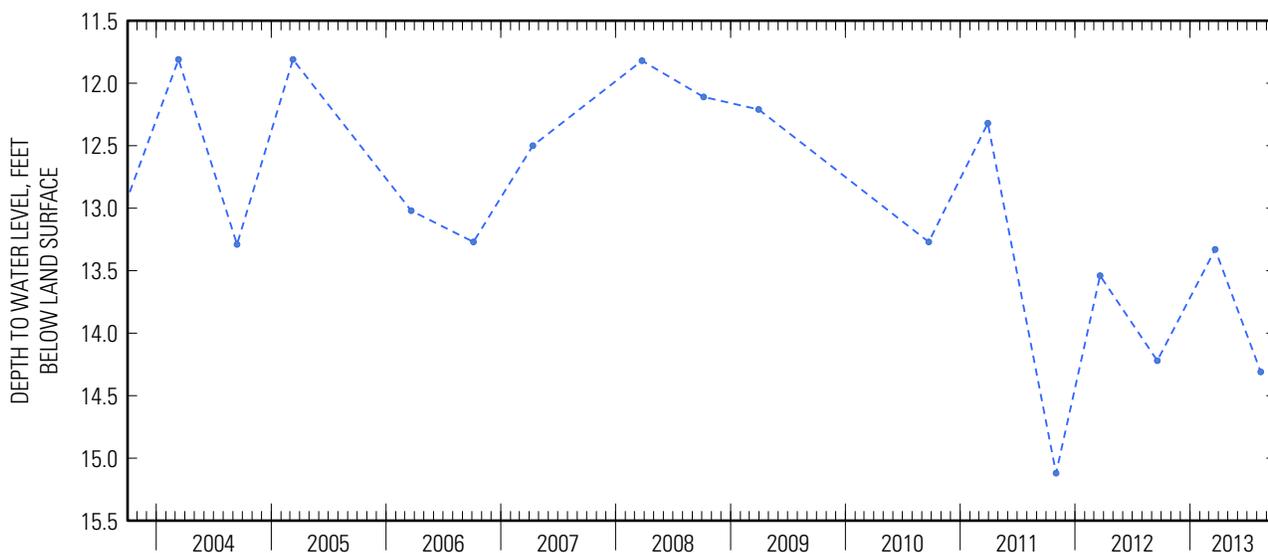
[Measurement method: T, electric tape. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Mar 21	13.33	T	--	Aug 13	14.31	T	--

Water year 2013 highest: 13.33, Mar 21, 2013; lowest: 14.31, Aug 13, 2013

Period of record highest: 7.15, Mar 5, 1968; lowest: 15.66, Jun 6, 2000

Record available from Sep 2, 1964, to Aug 13, 2013; 84 entries



**WATER-QUALITY RECORDS**

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

**WATER-QUALITY DATA  
WATER YEAR OCTOBER 2012 TO  
SEPTEMBER 2013**

[mg/L, milligrams per liter; °C, degrees Celsius;  $\mu$ S/cm, microsiemens per centimeter]

Date	Specific conduc- tance, water, unfiltered, $\mu$ S/cm at 25°C (00095)	Chloride, water, filtered, mg/L (00940)
03-21-2013	1,150	189
08-13-2013	1,170	201