



Water-Data Report 2011

**320941091411301 Local number Fr- 720**

Mississippi River Alluvial Aquifer

Franklin Parish, LA

LOCATION.--Lat 32°09'41", long 91°41'13" referenced to North American Datum of 1927, in sec.30, T.14 N., R.8 E., Franklin Parish, LA, Hydrologic Unit 08050001.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 100 ft. Upper casing diameter 2 in; top of first opening 97 ft, bottom of last opening 100 ft.

DATUM.--Land-surface datum is 75 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of PVC casing, 3.40 ft above land-surface datum, Sep. 8, 1998, to present.

COOPERATION.--Louisiana Department of Transportation and Development, Water Resources Section.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
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
Mar 3	19.27	T	--	Sep 8	19.63	T	--

Period of record highest: 17.39, Mar 9, 1995; lowest: 19.63, Sep 8, 2011

Record available from Nov 27, 1989, to current year.

320941091411301 Local number Fr- 720—Continued

**WATER-QUALITY RECORDS****WATER-QUALITY DATA  
WATER YEAR OCTOBER 2010 TO  
SEPTEMBER 2011**[mg/L, milligrams per liter; °C, degrees Celsius;  
μS/cm, microsiemens per centimeter]

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<b>Date</b>	<b>Specific conduc- tance, water, unfiltered, μS/cm at</b>	<b>Chloride, water, filtered, mg/L</b>
	<b>25 °C (00095)</b>	<b>(00940)</b>
<b>03-03-2011</b>	9,950	3,270
<b>09-08-2011</b>	9,940	3,190

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