



Water-Data Report 2012

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, Public Works and Water Resources Division.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[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 7	19.72	T	--	Sep 4	20.01	T	--

Water year 2012 highest: 19.72, Mar 7, 2012; lowest: 20.01, Sep 4, 2012

Period of record highest: 17.39, Mar 9, 1995; lowest: 20.01, Sep 4, 2012

Record available from Nov 27, 1989, to Sep 4, 2012; 52 entries

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WATER-QUALITY RECORDS**WATER-QUALITY DATA
WATER YEAR OCTOBER 2011 TO
SEPTEMBER 2012**[mg/L, milligrams per liter; °C, degrees Celsius;
μS/cm, microsiemens per centimeter]

Date	Specific conduc- tance, water, unfiltered, μS/cm at 25°C (00095)	Chloride, water, filtered, mg/L (00940)
03-07-2012	10,100	3,240
09-04-2012	9,800	3,190
