

Water-Data Report 2013

**324040091110801 Local number EC- 55**

Mississippi River Alluvial Aquifer

East Carroll Parish, LA

LOCATION.--Lat 32°40'40", long 91°11'08" referenced to North American Datum of 1927, in SE ¼ SE ¼ sec.38, T.20 N., R.12 E., East Carroll Parish, LA, Hydrologic Unit 08050003.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 114 ft. Upper casing diameter 12.00 in; top of first opening 74 ft, bottom of last opening 114 ft.

DATUM.--Land-surface datum is 97 ft above National Geodetic Vertical Datum of 1929. Measuring point: Hole in center of well cap, 0.05 ft below land-surface datum, May 10, 1994, 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 29 | 25.30       | V                   | --                 | Apr 9 | 20.09       | V                   | --                 |
| Jan 31 | 25.51       | V                   | --                 | Jul 2 | 10.70       | V                   | --                 |

Water year 2013 highest: 10.70, Jul 2, 2013; lowest: 25.51, Jan 31, 2013  
 Period of record highest: .26, May 16, 1973; lowest: 29.63, Jun 22, 1964  
 Record available from Dec 13, 1955, to Jul 2, 2013; 204 entries

