

Water-Data Report 2013

315345093355801 Local number DS- 443

Mississippi embayment aquifer system
Wilcox Aquifer

DeSoto Parish, LA

LOCATION.--Lat 31°53'45", long 93°35'58" referenced to North American Datum of 1927, in sec.37, T.11 N., R.12 W., DeSoto Parish, LA, Hydrologic Unit 12010004.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 304 ft. Upper casing diameter 2.00 in; top of first opening 294 ft, bottom of last opening 304 ft.

DATUM.--Land-surface datum is 280 ft above National Geodetic Vertical Datum of 1929. Measuring point: File marks in top of casing, 0.07 ft above land-surface datum, Sep. 28, 2011, 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	66.30	V	--	Apr 4	65.19	V	--
Jan 3	65.91	V	--	Jul 18	65.66	V	--

Water year 2013 highest: 65.19, Apr 4, 2013; lowest: 66.30, Oct 3, 2012
 Period of record highest: 61.22, May 27, 1980; lowest: 71.85, Jul 12, 2011
 Record available from Nov 2, 1977, to Jul 12, 2013; 65 entries

