

Water-Data Report 2013

**322904092404101 Local number L- 156**

Mississippi embayment aquifer system  
Sparta Aquifer

Lincoln Parish, LA

LOCATION.--Lat 32°29'04", long 92°40'41" referenced to North American Datum of 1927, in sec.4, T.17 N., R.3 W., Lincoln Parish, LA, Hydrologic Unit 08040303.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 606 ft. Upper casing diameter 8.00 in; top of first opening 517 ft, bottom of last opening 606 ft.

DATUM.--Land-surface datum is 290 ft above National Geodetic Vertical Datum of 1929. Measuring point: Base of turbine motor, under shelf bearing plate (remove bearing plate for measurement), 2.6 ft above land-surface datum, Nov. 19, 2012, to present.

COOPERATION.--Louisiana Department of Natural Resources, Office of Conservation.

**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: S, nearby site that taps the same aquifer was being pumped.]

<b>Date</b>	<b>Water level</b>	<b>Measure-ment method</b>	<b>Water-level status</b>	<b>Date</b>	<b>Water level</b>	<b>Measure-ment method</b>	<b>Water-level status</b>
Nov 19	336.12	V	S	Jul 9	335.74	V	S

Period of record highest: 288.00, Jun 1, 1979; lowest: 336.12, Nov 19, 2012

Record available from Jun 1, 1979, to Jul 9, 2013; 3 entries