



Water-Data Report 2012

323100092165801 Local number Ou- 443

Mississippi embayment aquifer system
Sparta Aquifer

Ouachita Parish, LA

LOCATION.--Lat 32°31'00", long 92°16'58" referenced to North American Datum of 1927, in NE ¼ NW ¼ SE ¼ sec.29, T.18 N., R.2 E., Ouachita Parish, LA, Hydrologic Unit 08040207.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 860 ft. Upper casing diameter 2.00 in; top of first opening 850 ft, bottom of last opening 860 ft.

DATUM.--Land-surface datum is 118 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.20 ft above land-surface datum, June 11, 1969, 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
Jan 19	244.86	T	--	Apr 4	241.27	T	--

Water year 2012 highest: 241.27, Apr 4, 2012; lowest: 244.86, Jan 19, 2012
Period of record highest: 168.40, Aug 20, 1969; lowest: 248.14, Jan 5, 2007
Record available from Aug 20, 1969, to Apr 4, 2012; 63 entries