



Water-Data Report 2007

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.

GROUND-WATER 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, Water Resources Section.

**WATER LEVELS IN FEET BELOW
LAND SURFACE DATUM
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Water level	Date	Water level
Jan 5	248.14	Apr 17	246.71

Period of record highest: 168.40 Aug 20, 1969; lowest: 248.14 Jan 05, 2007

Record available from Aug 20, 1969, to Apr 17, 2007; 61 entries