



Water-Data Report 2007

323100092165803 Local number Ou- 445

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 454 ft. Upper casing diameter 2.00 in., top of first opening 444 ft, bottom of last opening 454 ft.

DATUM.--Land-surface datum is 118 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.66 ft above land-surface datum, July 5, 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	253.24	Apr 17	252.37

Period of record highest: 191.97 Apr 13, 1970; lowest: 258.15 Oct 06, 2005

Record available from Jul 28, 1969, to Apr 17, 2007; 60 entries