



Water-Data Report 2010

**311612092270606 Local number R-1203**

Coastal lowlands aquifer system  
Carnahan Bayou Aquifer  
Rapides Parish, LA

LOCATION.--Lat 31°16'12", long 92°27'06" referenced to North American Datum of 1927, in sec.47, T.3 N., R.1 W., Rapides Parish, LA, Hydrologic Unit 08080102.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 990 ft. Upper casing diameter 12.75 in; top of first opening 937 ft, bottom of last opening 990 ft.

DATUM.--Land-surface datum is 75 ft above National Geodetic Vertical Datum of 1929. Measuring point: Bottom edge of 1 ½-in access pipe, north side of pump base, 2.1 ft above land-surface datum, Oct. 2, 2003, to present.

COOPERATION.--Louisiana Department of Transportation and Development, Water Resources Section.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Water level	Date	Water level
Oct 28	139.44	Apr 7	135.61
Jan 21	137.30	Jul 1	137.78

Water year 2010 highest: 135.61, Apr 7, 2010; lowest: 139.44, Oct 28, 2009

Period of record highest: 135.61, Apr 7, 2010; lowest: 179.49, Apr 9, 2003

Record available from Mar 17, 1982

