

Water-Data Report 2011

320154092164602 Local number Ca- 86A

Mississippi embayment aquifer system
Cockfield Aquifer

Caldwell Parish, LA

LOCATION.--Lat 32°01'54", long 92°16'46" referenced to North American Datum of 1927, in NE ¼ SE ¼ SE ¼ sec.8, T.12 N., R.2 E., Caldwell Parish, LA, Hydrologic Unit 08040302.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 288 ft. Upper casing diameter 2.00 in; top of first opening 278 ft, bottom of last opening 288 ft.

DATUM.--Land-surface datum is 160 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2-in. casing, 2.83 ft above land-surface datum, Sep. 19, 1974, to present.

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

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: S, nearby site that taps the same aquifer was being pumped; T, nearby site that taps the same aquifer had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 19	58.50	T	S	Apr 18	55.35	T	T
Jan 11	58.14	T	S	Jul 6	56.68	T	T

Period of record highest: 45, Sep 3, 2001; lowest: 62.33, Jan 12, 2010
Record available from Oct 21, 1974, to current year.

