

Water-Data Report 2011

295739090094601 Local number Jf- 156

Coastal lowlands aquifer system
Gonzales-New Orleans Aquifer

Jefferson Parish, LA

LOCATION.--Lat 29°57'39", long 90°09'46" referenced to North American Datum of 1927, in sec.46, T.12 S., R.10 E., Jefferson Parish, LA, Hydrologic Unit 08090203.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 780 ft. Upper casing diameter 4.00 in; top of first opening 660 ft, bottom of last opening 780 ft.

DATUM.--Land-surface datum is 9 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4-in. plastic liner, 2.05 ft above land-surface datum, May 1, 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: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 2	41.85	T	--	Jun 1	43.79	T	--
Mar 3	42.45	T	--	Jul 22	44.55	T	--

Period of record highest: 41.85, Nov 2, 2010; lowest: 94.34, Nov 11, 1975

Record available from May 1, 1974 to present.

