Water-Data Report 2013

301837089444701 Local number ST-16582Z

Coastal lowlands aquifer system
Upper Ponchatoula Aquifer

St. Tammany Parish, LA

LOCATION.--Lat 30°18′37″, long 89°44′47″ referenced to North American Datum of 1983, in sec.36, T.8 S., R.14 E., St. Tammany Parish, LA, Hydrologic Unit 08090201.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 500 ft. Upper casing diameter 4 in; top of first opening 480 ft, bottom of last opening 500 ft.

DATUM.--Land-surface datum is 21 ft above National Geodetic Vertical Datum of 1929. Measuring point: Hole in top of casing for breather pipe, 2.5 ft above land-surface datum, June 5, 2009, to present.

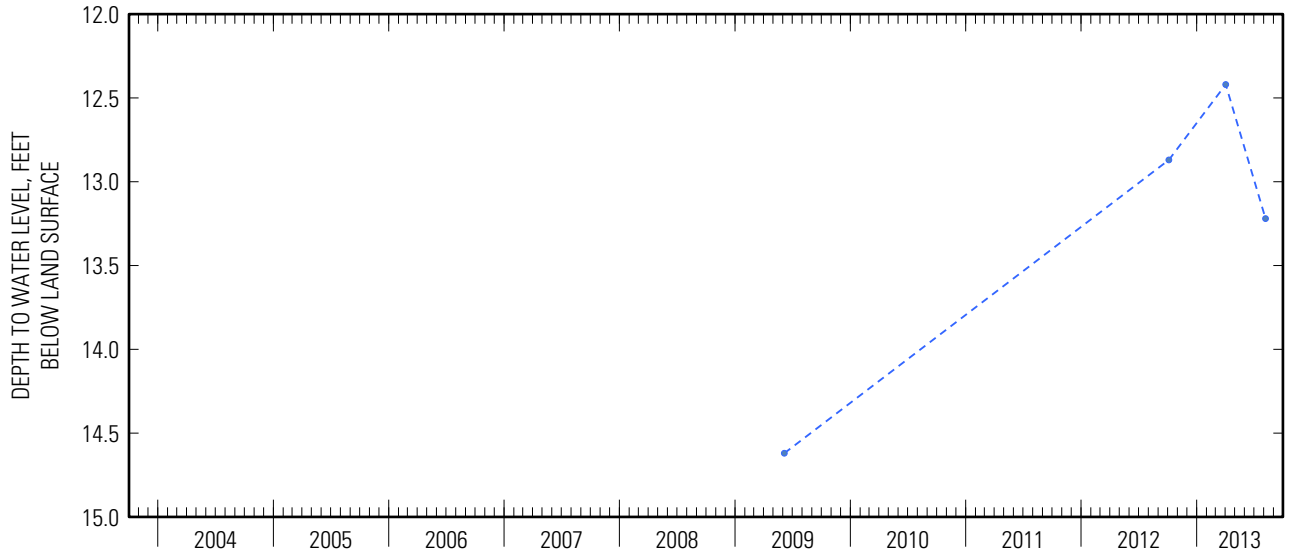
COOPERATION.--Louisiana Department of Natural Resources, Office of Conservation.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013

[Measurement method: S, steel tape. Water-level status: --, static.]

Date	Water level	Measurement method	Water-level status	Date	Water level	Measurement method	Water-level status
Oct 4	12.87	S	--	Aug 6	13.22	S	--
Apr 2	12.42	S	--				

Water year 2013 highest: 12.42, Apr 2, 2013; lowest: 13.22, Aug 6, 2013
Period of record highest: 12.42, Apr 2, 2013; lowest: 20, Mar 1, 2002
Record available from Mar 1, 2002, to Aug 6, 2013; 5 entries



Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 301837089444701, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/301837089444701.2013.pdf