301755093120401 Local number Cu-1410

Coastal lowlands aquifer system
500-Foot Sand of Lake Charles Area

Calcasieu Parish, LA

LOCATION.--Lat 30°17′55″, long 93°12′04″ referenced to North American Datum of 1927, Calcasieu Parish, LA, Hydrologic Unit 08080203.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 572 ft. Upper casing diameter 14. in; top of first opening 440 ft, bottom of last opening 572 ft.

DATUM.--Land-surface datum is 22 ft above National Geodetic Vertical Datum of 1929. Measuring point: Bottom edge of 2-in. pipe after removing breather elbow, 3.30 ft above land-surface datum, April 4, 2013, 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	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Apr 4	55.07	S	--	Jul 17	60.35	S	--

Water year 2013 highest: 55.07, Apr 4, 2013; lowest: 60.35, Jul 17, 2013
Period of record highest: 55.07, Apr 4, 2013; lowest: 66., Dec 17, 1997
Record available from Dec 17, 1997, to Jul 17, 2013; 3 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 301755093120401, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/301755093120401.2013.pdf