

Water-Data Report 2013

292054095371301 Local number JY-65-44-101

Coastal lowlands aquifer system
Chicot and Evangeline Aquifers

Fort Bend County, TX

LOCATION.--Lat 29°20'54", long 95°37'13" referenced to North American Datum of 1927, Fort Bend County, TX, Hydrologic Unit 12070104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 874 ft. Upper casing diameter 20 in; top of first opening 216 ft, bottom of last opening 874 ft.

DATUM.--Land-surface datum is 59 ft above National Geodetic Vertical Datum of 1929. Measuring point: ½ inch plug at pump bowl inside west pump column, 2.3 ft above land-surface datum, Feb. 1, 1967, to present; bottom center of opening in pump housing, .67 ft above land-surface datum, Dec. 7, 2011, to present.

**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
Feb 11	96.32	S	--

Period of record highest: 58.68, Feb 1, 1967; lowest: 100.03, Jan 25, 1991

Record available from Feb 1, 1967, to Jan 15, 2014; 30 entries