

Water-Data Report 2013

293321095550901 Local number JY-65-25-506

Coastal lowlands aquifer system
Chicot and Evangeline Aquifers

Fort Bend County, TX

LOCATION.--Lat 29°33'39", long 95°55'18" referenced to North American Datum of 1983, Fort Bend County, TX, Hydrologic Unit 12070104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 770 ft. Upper casing diameter 20 in; top of first opening 200 ft, bottom of last opening 700 ft.

DATUM.--Land-surface datum is 114 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 1.5 ft above land-surface datum, Oct. 1972 to present; Bottom right edge of opening in pump base, 1.2 ft above land-surface datum, Dec. 10, 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
Dec 11	69.95	S	--

Period of record highest: 58.59, Feb 23, 1986; lowest: 71, Oct , 1972

Record available from Oct , 1972, to Jan 10, 2014; 27 entries