

Water-Data Report 2013

293114096001001 Local number JY-66-32-902

Coastal lowlands aquifer system
Chicot Aquifer

Fort Bend County, TX

LOCATION.--Lat 29°31'14", long 96°00'10" referenced to North American Datum of 1927, Fort Bend County, TX, Hydrologic Unit 12090401.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 304 ft. Upper casing diameter 12 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 113 ft above National Geodetic Vertical Datum of 1929. Measuring point: Access through the end of discharge pipe, 11.0 ft above land-surface datum, Oct. 10, 1968, to present; Bottom of opening on pump base, 0.6 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 12	56.17	S	--

Period of record highest: 42.82, Oct 10, 1968; lowest: 56.49, Jan 10, 2014

Record available from Oct 10, 1968, to Jan 10, 2014; 27 entries