

Water-Data Report 2013

**293643095355901 Local number JY-65-28-102**

Coastal lowlands aquifer system  
Chicot Aquifer

Fort Bend County, TX

LOCATION.--Lat 29°36'41.9", long 95°36'01.4" referenced to North American Datum of 1983, Fort Bend County, TX, Hydrologic Unit 12040205.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 900 ft. Upper casing diameter 16 in; top of first opening 519 ft, bottom of last opening 884 ft.

DATUM.--Land-surface datum is 70 ft above National Geodetic Vertical Datum of 1929. Measuring point: Breather port in base of motor, 2.05 ft above land-surface datum, May 11, 1970, to present; Breather, 2.6 ft above land-surface datum, May 11, 1970, to present; Plug, 2.00 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.]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water- level status</b>
Jan 16	201.99	S	--

Period of record highest: 148, May 11, 1970; lowest: 312.03, Aug 13, 2002

Record available from May 11, 1970, to Jan 16, 2013; 19 entries