

Water-Data Report 2013

292459095451901 Local number JY-65-34-901

Coastal lowlands aquifer system
Chicot Aquifer

Fort Bend County, TX

LOCATION.--Lat 29°24'59", long 95°45'19" referenced to North American Datum of 1927, Fort Bend County, TX, Hydrologic Unit 12040205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 636 ft. Upper casing diameter 18.00 in; top of first opening 84 ft, bottom of last opening 635 ft.

DATUM.--Land-surface datum is 73 ft above National Geodetic Vertical Datum of 1929. Measuring point: Between top plate and casing, 2.0 ft above land-surface datum, April 24, 1947, 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	45.36	S	--

Period of record highest: 11.67, Apr 24, 1947; lowest: 65.53, Jul 22, 1982

Record available from Apr 24, 1947, to Dec 3, 2013; 68 entries