

Water-Data Report 2013

294219095470501 Local number JY-65-18-609

Coastal lowlands aquifer system
 Evangeline Aquifer

Fort Bend County, TX

LOCATION.--Lat 29°42'28.6", long 95°47'13.2" referenced to North American Datum of 1983, Fort Bend County, TX, Hydrologic Unit 12040205.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,090 ft. Upper casing diameter 20 in; top of first opening 658 ft, bottom of last opening 1,090 ft.

DATUM.--Land-surface datum is 112 ft above National Geodetic Vertical Datum of 1929. Measuring point: Fill pipe at edge of cement base, 5.0 ft above land-surface datum, Oct. 1, 1983, to present; steel breather tube, 3.5 ft above land-surface datum, Jan. 29, 2013, 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: R, site had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Jan 29	283.02	S	R

Period of record highest: 179.56, Mar 3, 1987; lowest: 341.3, Dec 9, 2011

Record available from Oct 1, 1983, to Jan 13, 2014; 30 entries