

Water-Data Report 2013

294656095382501 Local number LJ-65-11-916

Coastal lowlands aquifer system
 Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°46'56", long 95°38'25" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,170 ft. Upper casing diameter 18 in; top of first opening 667 ft, bottom of last opening 1,150 ft.

DATUM.--Land-surface datum is 94 ft above North American Vertical Datum of 1988. Measuring point: Breather, 2.9 ft above land-surface datum, Oct. 12, 1981, to present; PVC chlorination pipe, 3.0 ft above land-surface datum, Jan. 26, 2007, to present; calibrated airline, 0 ft above land-surface datum, Sep. 27, 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: R, site had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Jan 16	310.18	S	R

Period of record highest: 292.48, Jan 13, 2011; lowest: 399.23, Oct 19, 2000

Record available from Oct 12, 1981, to Jan 16, 2013; 88 entries