



Water-Data Report 2013

**295204095261301 Local number LJ-65-13-225**

Coastal lowlands aquifer system  
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°52'03.1", long 95°26'15.4" referenced to North American Datum of 1983, Harris County, TX, Hydrologic Unit 12040104.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 1,075 ft. Upper casing diameter 24 in; top of first opening 714 ft, bottom of last opening 1,050 ft.

DATUM.--Land-surface datum is 92 ft above North American Vertical Datum of 1988. Measuring point: Plug in pump base, 3.0 ft above land-surface datum, Jan. 23, 2006, to present; PVC chlorination pipe, 4.2 ft above land-surface datum, Jan. 18, 2008, to present; calibrated airline, 0 ft above land-surface datum, Sep. 20, 2012, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: S, steel tape; C, calibrated airline. Water-level status: - - , static; P, site was being pumped.]

| Date  | Water level | Measure-ment method | Water-level status | Date   | Water level | Measure-ment method | Water-level status |
|-------|-------------|---------------------|--------------------|--------|-------------|---------------------|--------------------|
| Jan 7 | 284.44      | S                   | --                 | Aug 16 | 335         | C                   | P                  |

Water year 2013 highest: 284.44, Jan 7, 2013; lowest: 284.44, Jan 7, 2013  
Period of record highest: 268.72, Jan 27, 2011; lowest: 407.19, Jan 10, 1997  
Record available from Jan 10, 1997, to Jan 14, 2014; 52 entries