



Water-Data Report 2013

295449095084103 Local number LJ-65-07-907

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°54'49", long 95°08'41" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 699 ft. Upper casing diameter 4.5 in; top of first opening 685 ft, bottom of last opening 695 ft.

DATUM.--Land-surface datum is 56 ft above North American Vertical Datum of 1988. Measuring point: Top of casing, 2.5 ft above land-surface datum, Jan. 9, 1980, 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 | Measure-ment method | Water-level status | Date | Water level | Measure-ment method | Water-level status |
|--------|-------------|---------------------|--------------------|--------|-------------|---------------------|--------------------|
| Oct 16 | 164.05 | S | -- | Apr 29 | 157.63 | S | -- |
| Jan 9 | 160.74 | S | -- | Jul 23 | 160.83 | S | -- |

Water year 2013 highest: 157.63, Apr 29, 2013; lowest: 164.05, Oct 16, 2012

Period of record highest: 147.66, May 9, 2008; lowest: 216.75, Oct 14, 1981

Record available from Jan 12, 1980, to Jul 23, 2013; 405 entries