



Water-Data Report 2013

295252095300401 Local number LJ-65-04-901

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°52'52", long 95°30'04" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 952 ft. Upper casing diameter 16 in; top of first opening 720 ft, bottom of last opening 940 ft.

DATUM.--Land-surface datum is 100 ft above North American Vertical Datum of 1988. Measuring point: Breathe, 4.0 ft above land-surface datum, Oct. 30, 1970, to present; PVC chlorination pipe, 4.6 ft above land-surface datum, Jan. 19, 2007, 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 8	299.95	S	--	Aug 15	411	C	P

Water year 2013 highest: 299.95, Jan 8, 2013; lowest: 299.95, Jan 8, 2013

Period of record highest: 247.08, Jan 25, 2011; lowest: 534, Aug 28, 2001

Record available from Oct 30, 1970, to Jan 16, 2014; 67 entries