



Water-Data Report 2013

300426095123902 Local number LJ-60-63-407

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 30°04'25.68", long 95°12'45.06" referenced to North American Datum of 1983, Harris County, TX, Hydrologic Unit 12040101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 827 ft. Upper casing diameter 18 in; top of first opening 732 ft, bottom of last opening 820 ft.

DATUM.--Land-surface datum is 79 ft above North American Vertical Datum of 1988. Measuring point: 1 inch breather pipe in pump base, 2.9 ft above land-surface datum, Jan. 30, 2008, to present; Undefined, 0 ft above land-surface datum, Aug. 19, 2013, to present.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
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 11	-86.23	S	--	Aug 19	-171.00	C	P

Water year 2013 lowest: -86.23, Jan 11, 2013, highest: -86.23, Jan 11, 2013

Period of record lowest: -101.0, Nov 9, 2004, highest: -67.7, Jan 30, 2008

Record available from Jan 21, 2000, to Aug 19, 2013; 31 entries