



Water-Data Report 2013

293349095070901 Local number LJ-65-32-424

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°33'49.5", long 95°07'09.4" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,740 ft. Upper casing diameter 2.62 in; top of first opening 1,701 ft, bottom of last opening 1,721 ft.

DATUM.--Land-surface datum is 24 ft above North American Vertical Datum of 1988. Measuring point: ½ inch plug on the side of 2 inch casing, 1.9 ft above land-surface datum, Mar. 19, 1976, to present.

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

[Measurement method: S, steel tape; V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 8	140.79	S	--	Apr 30	140.33	V	--
Dec 4	141.12	V	--	May 30	139.77	S	--
Jan 4	141.21	V	--	Jul 24	139.50	S	--
Feb 21	140.57	V	--	Aug 23	139.43	S	--
Mar 25	140.32	S	--	Sep 27	139.28	S	--

Water year 2013 highest: 139.28, Sep 27, 2013; lowest: 141.21, Jan 4, 2013
 Period of record highest: 136.39, Dec 19, 2008; lowest: 227.02, Nov 4, 1976
 Record available from Mar 26, 1976, to Dec 16, 2013; 529 entries