



Water-Data Report 2013

295228095263101 Local number LJ-65-13-222

Coastal lowlands aquifer system
 Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°52'27.80", long 95°26'30.90" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,661 ft. Upper casing diameter 20 in; top of first opening 1,168 ft, bottom of last opening 1,641 ft.

DATUM.--Land-surface datum is 92 ft above North American Vertical Datum of 1988. Measuring point: Plug at pump base, 3.0 ft above land-surface datum, July 8, 1994, to present; PVC chlorination pipe, 3.3 ft above land-surface datum, Jan. 18, 2008, to present; pvc chlorination pipe on north side of base, 3.8 ft above land-surface datum, Jan. 4, 2013, 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 4	320.64	S	--	Aug 16	564	C	P

Water year 2013 highest: 320.64, Jan 4, 2013; lowest: 320.64, Jan 4, 2013

Period of record highest: 305.78, Jan 18, 2008; lowest: 503, Nov 4, 2004

Record available from Jul 8, 1994, to Jan 14, 2014; 56 entries