



Water-Data Report 2013

295723095340201 Local number LJ-65-04-522

Coastal lowlands aquifer system
Chicot and Evangeline Aquifers

Harris County, TX

LOCATION.--Lat 29°57'45.8", long 95°33'23.6" referenced to North American Datum of 1983, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,020 ft. Upper casing diameter 16 in; top of first opening 560 ft, bottom of last opening 1,014 ft.

DATUM.--Land-surface datum is 122 ft above North American Vertical Datum of 1988. Measuring point: 6 inch breather, 3.1 ft above land-surface datum, Oct. 14, 1980, to present; PVC chlorinator line, 3.1 ft above land-surface datum, Jan. 17, 2008, 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	283.48	S	--	Aug 13	430	C	P

Water year 2013 highest: 283.48, Jan 8, 2013; lowest: 283.48, Jan 8, 2013

Period of record highest: 254, Oct 14, 1980; lowest: 378, Nov 30, 2000

Record available from Oct 14, 1980, to Jan 17, 2014; 53 entries