



Water-Data Report 2013

294047095345601 Local number LJ-65-20-516

Coastal lowlands aquifer system
Chicot and Evangeline Aquifers

Harris County, TX

LOCATION.--Lat 29°40'47", long 95°34'56" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 960 ft. Upper casing diameter 16 in; top of first opening 710 ft, bottom of last opening 960 ft.

DATUM.--Land-surface datum is 85 ft above North American Vertical Datum of 1988. Measuring point: Breather, 1.5 ft above land-surface datum, Dec. 1975 to present; pvc pipe, 3.2 ft above land-surface datum, Feb. 3, 2010, to present; calibrated airline, 0.0 ft above land-surface datum, Sep. 29, 2011, 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 16	212.78	S	--	Aug 13	327	C	P

Water year 2013 highest: 212.78, Jan 16, 2013; lowest: 212.78, Jan 16, 2013

Period of record highest: 212.78, Jan 16, 2013; lowest: 337, Jan 19, 1995

Record available from Dec , 1975, to Jan 27, 2014; 51 entries