

Water-Data Report 2013

294342095034601 Local number LJ-65-24-211

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°43'42", long 95°03'46" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 560 ft. Upper casing diameter 16 in; top of first opening 430 ft, bottom of last opening 550 ft.

DATUM.--Land-surface datum is 33 ft above North American Vertical Datum of 1988. Measuring point: Breather, 0.0 ft above land-surface datum, Jan. 25, 2007, to present; Top of 2.5in PVC breather, 2.2 ft above land-surface datum, Jan. 11, 2013, to present.

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

[Measurement method: S, steel tape. Water-level status: R, site had been pumped recently.]

Date	Water level	Measurement method	Water- level status
Jan 13	114.23	S	R

Period of record highest: 111, Dec 28, 2010; lowest: 305.60, Feb 27, 1973

Record available from Feb 1, 1963, to Jan 22, 2014; 101 entries