

Water-Data Report 2013

294338095270406 Local number LJ-65-21-229

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°43'38", long 95°27'04" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 627 ft. Upper casing diameter 4.5 in; top of first opening 612 ft, bottom of last opening 622 ft.

DATUM.--Land-surface datum is 61 ft above North American Vertical Datum of 1988. Measuring point: Top of casing, 2.5 ft above land-surface datum, April 14, 1980, 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: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 15	205.83	S	--	Apr 30	189.00	S	--
Jan 8	195.25	S	--	Jul 24	227.14	S	--

Water year 2013 highest: 189.00, Apr 30, 2013; lowest: 227.14, Jul 24, 2013

Period of record highest: 189.00, Apr 30, 2013; lowest: 336.04, Oct 14, 1982

Record available from Apr 14, 1980, to Jul 24, 2013; 395 entries