

Water-Data Report 2013

294728095200105 Local number LJ-65-14-745

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°47'28", long 95°20'01" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 298 ft. Upper casing diameter 4.5 in; top of first opening 283 ft, bottom of last opening 293 ft.

DATUM.--Land-surface datum is 51 ft above North American Vertical Datum of 1988. Measuring point: Top of casing, 2.0 ft above land-surface datum, Feb. 6, 2006, 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	139.75	S	--	Apr 29	137.94	S	--
Jan 8	139.14	S	--	Jul 23	137.54	S	--

Water year 2013 highest: 137.54, Jul 23, 2013; lowest: 139.75, Oct 15, 2012

Period of record highest: 132.65, May 12, 2005; lowest: 167.83, Feb 1, 1983

Record available from Feb 27, 1980, to Jul 23, 2013; 403 entries