

Water-Data Report 2013

294527095014905 Local number LJ-65-16-925

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°45'27", long 95°01'49" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 324 ft. Upper casing diameter 4 in; top of first opening 316 ft, bottom of last opening 324 ft.

DATUM.--Land-surface datum is 30 ft above North American Vertical Datum of 1988. Measuring point: Top of casing, 3.0 ft above land-surface datum, Oct. 10, 1972, to present.

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

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked; T, electric tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 11	101.49	V	--	Apr 29	99.79	V	--
Jan 7	100.56	V	--	Jul 24	100.27	T	--

Water year 2013 highest: 99.79, Apr 29, 2013; lowest: 101.49, Oct 11, 2012

Period of record highest: 95.69, May 1, 2009; lowest: 226.62, Nov 13, 1972

Record available from Jun 15, 1972, to Jul 24, 2013; 499 entries