

Water-Data Report 2013

293352095011604 Local number LJ-65-32-628

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°33'52", long 95°01'16" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 150 ft. Upper casing diameter 2 in; top of first opening 140 ft, bottom of last opening 150 ft.

DATUM.--Land-surface datum is 13 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 2 inch casing, 3.0 ft above land-surface datum, Feb. 8, 2006, 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 12	16.74	V	--	Apr 30	16.80	V	--
Jan 4	16.81	V	--	Jul 23	16.70	T	--

Water year 2013 highest: 16.70, Jul 23, 2013; lowest: 16.81, Jan 4, 2013

Period of record highest: 4.06, Sep 30, 2008; lowest: 23.07, Nov 15, 2002

Record available from Jul 24, 1973, to Jul 23, 2013; 453 entries