Water-Data Report 2013

293348095070602 Local number LJ-65-32-426

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°33′48″, long 95°07′06″ referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 392 ft. Upper casing diameter 4.5 in; top of first opening 377 ft, bottom of last opening 387 ft.

DATUM.--Land-surface datum is 24 ft above North American Vertical Datum of 1988. Measuring point: Top of casing, 3.0 ft above land-surface datum, April 23, 1976, 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 15	99.81	V	--	Apr 30	97.99	V	--
Jan 4	93.83	V	--	Jul 24	100.02	T	--

Water year 2013 highest: 93.83, Jan 4, 2013; lowest: 100.02, Jul 24, 2013
Period of record highest: 91.30, Apr 18, 2012; lowest: 185.83, May 10, 1976
Record available from Apr 23, 1976, to Jul 24, 2013; 479 entries

Suggested citation: U.S. Geological Survey, 2014, Water-resources data for the United States, Water Year 2013: U.S. Geological Survey Water-Data Report WDR-US-2013, site 293348095070602, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/293348095070602.2013.pdf