

Water-Data Report 2013

300521095365101 Local number LJ-60-60-103

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 30°05'21", long 95°36'51" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040102.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 412 ft. Upper casing diameter 16 in; top of first opening 260 ft, bottom of last opening 400 ft.

DATUM.--Land-surface datum is 180 ft above North American Vertical Datum of 1988. Measuring point: Nipple of 1 inch breather, 2.5 ft above land-surface datum, July 8, 1957, to present; top of concrete casing, 1.6 ft above land-surface datum, Jan. 18, 2012, to present; top of 1 in breather, 2.4 ft above land-surface datum, Jan. 25, 2013, 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	Measurement method	Water- level status
Jan 25	124.46	S	--

Period of record highest: 56.43, Feb 23, 1961; lowest: 152.05, Jan 18, 2010

Record available from Jul 8, 1957, to Jan 25, 2013; 61 entries