

Water-Data Report 2013

294924095024301 Local number LJ-65-16-504

Coastal lowlands aquifer system
Chicot Aquifer, Lower

Harris County, TX

LOCATION.--Lat 29°49'24", long 95°02'43" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 510 ft. Upper casing diameter 6 in; top of first opening 390 ft, bottom of last opening 490 ft.

DATUM.--Land-surface datum is 44 ft above North American Vertical Datum of 1988. Measuring point: Breather on west side of pump, 1.2 ft above land-surface datum, Oct. 24, 1962, 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 17	107.20	S	--

Period of record highest: 98.24, Jan 5, 2011; lowest: 169.55, Apr 22, 1981

Record available from Oct 24, 1962, to Dec 19, 2013; 40 entries