



Water-Data Report 2013

294237095093203 Local number LJ-65-23-321

Coastal lowlands aquifer system
Chicot Aquifer, Upper

Harris County, TX

LOCATION.--Lat 29°42'37", long 95°09'32" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 100 ft. Upper casing diameter undefined; top of first opening 90 ft, bottom of last opening 100 ft.

DATUM.--Land-surface datum is 37 ft above North American Vertical Datum of 1988. Measuring point: Top of 4 inch casing, 1.5 ft above land-surface datum, May 14, 1975, 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 | 14.52 | V | -- | Apr 30 | 14.45 | V | -- |
| Jan 3 | 15.52 | V | -- | Jul 25 | 15.88 | T | -- |

Water year 2013 highest: 14.45, Apr 30, 2013; lowest: 15.88, Jul 25, 2013

Period of record highest: 5.33, May 21, 1975; lowest: 18.61, Jan 5, 1989

Record available from May 21, 1975, to Jul 25, 2013; 500 entries