



Water-Data Report 2013

295449095083401 Local number LJ-65-07-902

Coastal lowlands aquifer system
Chicot Aquifer

Harris County, TX

LOCATION.--Lat 29°54'49", long 95°08'34" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 196 ft. Upper casing diameter 4 in; top of first opening 176 ft, bottom of last opening 196 ft.

DATUM.--Land-surface datum is 50 ft above North American Vertical Datum of 1988. Measuring point: Pipe plug in 4 inch casing, 1.0 ft above land-surface datum, Feb. 1, 1952, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: S, steel tape; V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 16	86.07	S	--	Apr 29	86.03	V	--
Jan 9	86.56	S	--	Jul 23	86.49	V	--

Water year 2013 highest: 86.03, Apr 29, 2013; lowest: 86.56, Jan 9, 2013

Period of record highest: 75.29, May 1, 1954, Aug 5, 1954; lowest: 110.01, Sep 24, 1976, Jan 25, 1979

Record available from Feb 13, 1954, to Jul 23, 2013; 615 entries