Water-Data Report 2013

292458094534207 Local number KH-64-33-921

Coastal lowlands aquifer system
Chicot Aquifer

Galveston County, TX

LOCATION.--Lat 29°24′58″, long 94°53′42″ referenced to North American Datum of 1927, Galveston County, TX, Hydrologic Unit 12040204.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 24 ft. Upper casing diameter 2 in; top of first opening 16 ft, bottom of last opening 21 ft.

DATUM.--Land-surface datum is 5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.0 ft above land-surface datum, Feb. 8, 2006, 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	12.25	V	--	Apr 30	12.14	V	--
Jan 4	12.96	V	--	Jul 23	13.52	T	--

Water year 2013 highest: 12.14, Apr 30, 2013; lowest: 13.52, Jul 23, 2013
Period of record highest: 6.03, Jun 28, 2004; lowest: 19.39, Feb 22, 1996
Record available from May 8, 1974, to Jul 23, 2013; 477 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 292458094534207, accessed at http://wdr.water.usgs.gov/wy2013/pdfs/292458094534207.2013.pdf