

Water-Data Report 2013

**291201095200701 Local number BH-65-54-407**

Coastal lowlands aquifer system  
Chicot Aquifer, Lower

Brazoria County, TX

LOCATION.--Lat 29°12'01", long 95°20'07" referenced to North American Datum of 1927, Brazoria County, TX, Hydrologic Unit 12040205.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 960 ft. Upper casing diameter 24 in; top of first opening 499 ft, bottom of last opening 960 ft.

DATUM.--Land-surface datum is 14 ft above National Geodetic Vertical Datum of 1929. Measuring point: Crack on north corner between pump base and 4 X 4 post, 1.0 ft above land-surface datum, Aug. 28, 1946, 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.]

<b>Date</b>	<b>Water level</b>	<b>Measurement method</b>	<b>Water- level status</b>
Jan 24	40.62	S	--

Period of record highest: 31.25, Aug 28, 1946; lowest: 79.59, Aug 2, 1977

Record available from Aug 28, 1946, to Jan 24, 2013; 87 entries