



Water-Data Report 2011

290939095480601 Local number BH-65-50-802

Coastal lowlands aquifer system
Chicot Aquifer

Brazoria County, TX

LOCATION.--Lat 29°09'39.1", long 95°48'07.6" referenced to North American Datum of 1983, Brazoria County, TX, Hydrologic Unit 12090401.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 500 ft. Upper casing diameter 7 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 51 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of 4 inch x 8 inch reducer, 2.1 ft above land-surface datum, Nov. 7, 1946, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: S, steel tape. Water-level status: --, static.]

Date	Water level	Measurement method	Water- level status
Dec 15	40.20	S	--

Period of record highest: 9.82, Nov 7, 1946; lowest: 53.78, Aug 11, 1972

Record available from Nov 7, 1946, to Dec 15, 2010; 66 entries