

Water-Data Report 2006

293040095260001 Local number BH-65-29-802

Coastal lowlands aquifer system
Chicot Aquifer, Lower Part
Brazoria County, TX

LOCATION.--Lat 29°30'40", long 95°26'00" referenced to North American Datum of 1927, Brazoria County, TX, Hydrologic Unit 12040204.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 795 ft. Upper casing diameter 12 in; top of first opening 335 ft, bottom of last opening 785 ft.

DATUM.--Land-surface datum is 67 ft above National Geodetic Vertical Datum of 1929. Measuring point: 0.5-in plug opposite discharge to inside column, 1.8 ft above land-surface datum, Jan. 31, 1990, to present.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[Measurement method: S, steel tape. Water-level status: R, site had been pumped recently.]

Date	Water level	Measurement method	Water level status
Jan 11	126.53	S	R

Period of record highest: 108.88 Jan 13, 1994; lowest: 120.7 Feb 01, 2005

Record available from Jan 31, 1990, to Jan 11, 2006; 16 entries