



Water-Data Report TX-2005

**293729095311601 Local number JY-65-28-311**

Coastal lowlands aquifer system  
Evangeline Aquifer  
Fort Bend County, TX

LOCATION.--Lat 29°37'29", long 95°31'16" referenced to North American Datum of 1927, Fort Bend County, Hydrologic Unit 12040104.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Depth 1200 ft. Upper casing diameter 24 in; top of first opening 656 ft, bottom of last opening 1182 ft.

WELL USE.--Withdrawal well.

DATUM.--Land-surface datum is 67 ft above National Geodetic Vertical Datum of 1929. Measuring point: Plugged hole on westside, 2.5 ft above land-surface datum.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM  
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005**

[Measurement method: C, calibrated airline; S, steel tape; . Water-level status: - - , static; P, site was being pumped.]

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Nov 18	235	C	--	Jun 20	253	C	P
Jan 27	233.79	S	--				--

Water year 2005 highest: 233.79 Jan 27, 2005; lowest: 235 Nov 18, 2004

Period of record highest: 215.18 Feb 04, 1975; lowest: 379.73 Jan 12, 1989

Record available from Dec 12, 1974, to Jun 20, 2005; 61 entries