



Water-Data Report TX-2005

295518095240302 Local number LJ-65-05-611

Coastal lowlands aquifer system
Evangeline Aquifer
Harris County, TX

LOCATION.--Lat 29°55'18", long 95°24'03" referenced to North American Datum of 1927, Harris County, Hydrologic Unit 12040104.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 1264 ft. Upper casing diameter 16 in; top of first opening 898 ft, bottom of last opening 1264 ft.

WELL USE.--Withdrawal well.

DATUM.--Land-surface datum is 87 ft above National Geodetic Vertical Datum of 1929. Measuring point: Breather, 6.0 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.]

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Nov 17	307	C	--	Jan 13	293.37	S	--

Water year 2005 highest: 293.37 Jan 13, 2005; lowest: 307 Nov 17, 2004

Period of record highest: 293.37 Jan 13, 2005; lowest: 408 Dec 12, 1998

Record available from Jan 06, 1988, to Jan 13, 2005; 34 entries