



Water-Data Report 2009

294230095232201 Local number LJ-65-21-303

Coastal lowlands aquifer system
Evangeline Aquifer
Harris County, TX

LOCATION.--Lat 29°42'30", long 95°23'22" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,822 ft. Upper casing diameter 24 in; top of first opening 680 ft, bottom of last opening 1,690 ft.

DATUM.--Land-surface datum is 43 ft above North American Vertical Datum of 1988. Measuring point: Breather, 6.0 ft above land-surface datum, Oct. 8, 1954, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

[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
Oct 1	228	C	--	Jan 6	215.29	S	--

Water year 2009 highest: 215.29 Jan 06, 2009; lowest: 228 Oct 01, 2008

Period of record highest: 199.12 Jan 16, 2008; lowest: 385 Jan 10, 1979

Record available from Oct 08, 1954, to Jan 06, 2009; 75 entries