



Water-Data Report 2011

294044095301001 Local number LJ-65-20-619

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°40'44", long 95°30'10" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,770 ft. Upper casing diameter 24 in; top of first opening 690 ft, bottom of last opening 1,755 ft.

DATUM.--Land-surface datum is 63 ft above North American Vertical Datum of 1988. Measuring point: Plug on east side of well, 3.0 ft above land-surface datum, May 24, 1969, to present; calibrated airline, 0.0 ft above land-surface datum, Sep. 27, 2011, to present.

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

[Measurement method: S, steel tape; C, calibrated airline. 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
Jan 6	208.60	S	--	Sep 27	412	C	P

Water year 2011 highest: 208.60, Jan 6, 2011; lowest: 208.60, Jan 6, 2011

Period of record highest: 208.60, Jan 6, 2011; lowest: 422, Jan 8, 1988

Record available from May 24, 1969, to Sep 27, 2011; 68 entries