

Water-Data Report 2011

294901095221001 Local number LJ-65-14-409 (Lindale Park)

Coastal lowlands aquifer system
Evangeline Aquifer

Harris County, TX

LOCATION.--Lat 29°49'01", long 95°22'10" referenced to North American Datum of 1927, Harris County, TX, Hydrologic Unit 12040104.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,152 ft. Upper casing diameter 16 in; top of first opening 732 ft, bottom of last opening 1,140 ft.

DATUM.--Land-surface datum is 67 ft above North American Vertical Datum of 1988. Measuring point: Top of 16 inch casing, 2.35 ft above land-surface datum, Jan. 16, 2008, to present.

PERIOD OF RECORD.--Jun. 1947 to current (periodic water-level measurements); May 1999 to Sept. 2008 (daily record).

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

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measurement method	Water- level status
Jan 26	195.53	V	--

Period of record highest: 135.50, Jun , 1947; lowest: 335.31, Dec 1, 1982

Record available from Jun 1, 1947, to Jan 26, 2011; 528 entries