



Water-Data Report 2013

302216095354201 Local number TS-60-44-199

Coastal lowlands aquifer system
Jasper Aquifer

Montgomery County, TX

LOCATION.--Lat 30°22'16", long 95°35'42" referenced to North American Datum of 1983, Montgomery County, TX, Hydrologic Unit is unknown.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 872 ft. Upper casing diameter 16 in; top of first opening 642 ft, bottom of last opening 852 ft.

DATUM.--Land-surface datum is 222 ft above North American Vertical Datum of 1988. Measuring point: 6 inch, 2.27 ft above land-surface datum, Jan. 5, 2010, to present.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 22	287.96	S	--	Jul 25	263	C	R
Apr 24	253.50	S	--	Aug 19	327	C	P
May 16	253	C	R	19	275	C	R
Jun 20	256	C	R	Sep 26	274	C	R

Water year 2013 highest: 253.50, Apr 24, 2013; lowest: 287.96, Jan 22, 2013

Period of record highest: 244.31, Jan 11, 2011; lowest: 287.96, Jan 22, 2013

Record available from Jan 5, 2010, to Jan 30, 2014; 15 entries