



Water-Data Report 2013

301918095271901 Local number TS-60-45-501

Coastal lowlands aquifer system
Jasper Aquifer, Upper Unit

Montgomery County, TX

LOCATION.--Lat 30°19'19.02", long 95°27'17.88" referenced to North American Datum of 1983, Montgomery County, TX, Hydrologic Unit 12040101.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 1,280 ft. Upper casing diameter 16.7 in; top of first opening 910 ft, bottom of last opening 1,270 ft.

DATUM.--Land-surface datum is 215 ft above National Geodetic Vertical Datum of 1929. Measuring point: 1.5 inch breather, 2.0 ft above land-surface datum, Jan. 13, 1967, to present; Breather hole in pump base with all pipe removed, 0.6 ft above land-surface datum, Feb. 9, 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; P, site was being pumped.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Jan 29	370.50	S	--	Sep 5	476	C	P

Water year 2013 highest: 370.50, Jan 29, 2013; lowest: 370.50, Jan 29, 2013

Period of record highest: 25.20, Jan 13, 1967; lowest: 390.2, Dec 2, 2013

Record available from Jan 13, 1967, to Dec 2, 2013; 25 entries