601 South First • 806/872-2124 LAMESA, TEXAS 79331-6247

MCL Coliform Violation (TCR 22)

The City of Lamesa, PWS # 0580001 water system collected 1 positive water samples during September 2015, that contained coliform bacteria. This water system is required to submit a minimum of 10 routine water samples each month for bacteriological analysis. 1 coliform routine samples were coliform-found and 1 repeat samples were coliform-found for the month and year indicated above.

The Texas Commission on Environmental Quality (TCEQ) sets drinking water standards in Texas and has determined that the presence of total coliform is a <u>possible health concern</u>. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

For water systems analyzing at least 40 samples per month, no more than (5) percent of the monthly samples may be positive for total coliform. For systems analyzing fewer than 40 samples per month, no more than one (1) sample per month may be positive for total coliform.

If you have questions regarding this matter, you may contact Dionicio Garza, Jr. at 1-806-872-2124 or 1-806-332-9036