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July 1, 2009

Jon Cox  
City of Abbyville  
PO Box 100  
Abbyville, KS 67510

Dear Jon;

It was good to meet with you and assist you with the meter testing and well start up. The east well had a bad pump and had to be pulled and repaired; a local contractor performed the work. The well was chlorinated following reinstallation of the pump but because no one from the city was present during that work, we were unsure of the strength of the chlorination.

We plumbed the well so that it could be flushed to waste before putting it back on line. We checked the two gate valves going east and south; we exercised both valves several times until they were free and holding tight. We found the south valve to actually be closed and all the water from the pumps had been going through the east line.

The east well was flushed until the chlorine level was appropriate for use.

Having the system set up the way we did for the flushing of the east well, it was also ideal for testing the master meters. We tested them while I was there. The meter for the east well was just slightly under registering at 95.5% and the west meter was accurate at 98.9%. Here are the test results:

Meter: 4 inch Rockwell # 1447525

Test Rate 185 gpm, Meter Volume 2000 gallons, Tester Volume 2072 gallons, Flow Curve Adjustment on Tester 99%, Meter Accuracy 95.5%.

Meter: 4 inch Rockwell # 1447511

Test Rate 212 gpm, Meter Volume 2000 gallons, Tester Volume 2001 gallons, Flow curve adjustment on Tester 99% Meter Accuracy 98.9%.

Please contact KRWA if we can be of further assistance in any way.

Sincerely

Jon Steele  
Circuit Rider

C: Mike Bickel, Mayor