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May 30, 2009

Harold Scheaffer
Simons SubDivision
14414 SW Phyllis Road
Rose Hill, KS 67133

Dear Harold;

It was good to meet with you concerning your operator status with the water system.

Daily chlorine residuals: Every public water supply system in Kansas is required to monitor and record daily chlorine residuals. These records must be kept on file for a period of not less than ten years. We examined the daily records and there are some days missing in your May records. The daily chlorine residuals ranged from 1.0-2.8 mg/l free chlorine. We tested it at your house and recorded 0.9 mg/l free chlorine.

Routine bacteriological monitoring: Every Kansas public water supply is required to collect routine sample each month that are free of coliform bacteria. You had a reject sample in April due to a problem with the bottle. The samples have been good samples with no bacteria and the system is under no monitoring violations at this time. I demonstrated proper procedures for collecting bacteriological samples and we practiced taking samples using the correct procedures.

Ground Water Rule: We discussed this new Rule in detail. I recommend you attend one of the training sessions on the new rule. The Rule can become fairly complex but basically if you have a positive bacteriological sample, you will have to sample the well before the point of chlorination. If that is negative, aside from normal sampling. If the well tests positive you will have to make corrective measures.

Meter replacement: Meters should be changed periodically as we discussed. Some meter manufactures recommend changing small residential meters at 1 to 1.5 million gallons. Meters tend to slow down as they age creating water loss and loss of revenue for the water system.

Annual use report: We discussed filling out the annual use report. It is basically a report that is sent in to the Division of Water Resources by March 1st each year. The report contains information about how much water is produced and how much is sold and the difference or water loss as we discussed.

Sincerely,

Jon Steele
Circuit Rider

C: Vickie Wessel, KDHE