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June 8, 2010

Brad Roether  
Mayor, City of Milford  
P.O. Box 279  
Milford, KS 66514

Dear Brad,

I enjoyed visiting with you yesterday regarding the test drilling that has been conducted thus far. The chemical analysis report provided by Servi-Tech Laboratories indicated a pretty good water quality. Nitrates at 2.41 mg/L, Iron at <0.05 mg/L and Manganese at <0.005 mg/L are good levels. While the Total Hardness at 330 mg/L might be harder than city residents may be accustomed to, it is still below the KDHE recommended level of 400 mg/L.

You indicated that the next step is to drill larger diameter holes (5-inch) to allow for pumping tests but that there has been no activity for some time, about 90 days. I called Dan Clair with KDHE and he noted that he and Groundwater Associates have been involved in discussions about the location of the well sites. The concern is the well sites are located in an area that has been under water during extreme flood conditions, such as during the 1993 flood, and that any wells developed in the area would likely be considered under the influence of surface water. However, he noted also that no final decision has been made and he is awaiting contact from Groundwater Associates. You noted during our phone visit today, that you would be contacting Groundwater Associates in the near future.

Funding for the above assistance was provided through a contractual arrangement between the Kansas Department of Health and Environment (State Revolving Loan Program set-aside) and the Kansas Rural Water Association (KRWA). Please call the KRWA if we can be of further assistance. Also, visit the KRWA website [www.krwa.net](http://www.krwa.net) for news and information concerning water and wastewater utilities, training opportunities, and other KRWA programs.

Sincerely,

Delbert C. Zerr  
Consultant

C: Randy Colp, Operator  
Dan Clair, KDHE, Topeka  
Marsha Carpenter, KDHE, Salina  
Robert Vincent, Ground Water Associates