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June 30, 2010

Ron Parkey
 City of New Strawn
 Box 922
 New Strawn, Kansas 66839

Dear Ron;

This is a follow up letter for the meter testing conducted for the City of New Strawn. The results of the testing are below.

Meter: Sensus 3", W-350S; SN: 1624517; Installed: Sep 2001; Location: Sales from Burlington						
Test Number	Test Flow rate gallons per min.	Meter Volume (entity's meter)	Tester Volume (KRWA's tester)	Entity's meter accuracy (compared to KRWA)	(flow curve adjustment) on test meter	Adjusted Accuracy
1	30	500	526	95.1%	101.5%	96.5%
2	150	2000	2077	96.3%	100.5%	96.8%

The industry standards for the Sensus 3-inch W-350S type of meter used to register the water coming from the City of Burlington is to register in an operating range of 98.5% to 101.5% at the tested flow rates. Under these standards, the meter failed all of the tests conducted on it by under registering on an average of 3.7%.

I recommend that the meter be repaired and retested.

Please call Kansas Rural Water Association if we can be of further assistance. Also, visit the KRWA website www.krwa.net for news and information concerning water and wastewater utilities, upcoming training opportunities and other KRWA programs.

Sincerely,

Gary Armentrout
 ARRA Circuit Rider

C: Marlas Christian, City Clerk