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June 9, 2009

Paula McGuire  
Operator/Manager, Linn RWD 3  
PO Box 244  
Parker, KS 66056

Dear Paula;

Kansas Rural Water Association typically provides follow-up documentation on many of the tech assistance calls the Association receives. This is a follow up letter to the meter testing provided to Linn RWD 3.

The industry standards for the ABB 5/8-inch T-10 type of meter is to operate within a range of 95% to 101% at the minimum flow rates and to operate in a range of 98.5% to 101.5% at all other tested flow rates. Under the listed flow rates, the meter failed the low flow test and passed the other two tests conducted on it. At no time during the test did it advance or roll over any numbers. Here are the test results.

<b>Meter: ABB 5/8-inch; SN: 13407771; Dated/Installed: Nov. 2002</b>						
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	0.25	5	5.3	94.3%	99.3%	93.7%
2	2	20	20.3	98.5%	100.7%	99.2%
3	11	40	40.3	99.3%	99.2%	98.5%

I recommend that this meter be removed from service.

Please call Kansas Rural Water Association 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, upcoming training opportunities and other KRWA programs. Thanks for the opportunity for KRWA to be of help to the district.

Sincerely,

Gary Armentrout  
Circuit Rider

C: David Reynolds, Chairman  
Kris Carothers, Bookkeeper