



P.O. Box 226 • Seneca, KS 66538 • 785/336-3760  
 FAX 785/336-2751 • <http://www.krwa.net>

July 13, 2010

Kevin Frogley  
 City of Oswego  
 PO Box 210  
 Oswego, KS 66012

Dear Kevin,

This letter is in follow-up on the test conducted on the master meter that measures the finished water to the city's distribution system. The results are shown below.

<b>Meter: Sparling 10-inch; SN: F-1251; Dated: Nov 2006; Location: Finished Water to System</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	600	5000	5031	99.4%	98.7%	98.1%
2	600	10000	10072	99.3%	98.7%	98.0%

The industry standards for the Sparling-10 inch meter installed to register the flow of water going into the city distribution system is to operate within a range of 98.0% to 102.0% at the tested flow rates. Under the listed flow rates, the meter is within the ranges. The meter is operating at the lower end of the range. I recommend that the meter be retested within the next six months to see if it is still operating within the tolerance. We would have no reason to suggest it would not be. Anyway, KRWA would be pleased to provide the 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.

Sincerely,

Gary Armentrout  
 ARRA Circuit Rider

C: Tom Bringle, Mayor  
 Cheri Peine, City Clerk