

PUBLIC

M.E. SIMPSON COMPANY, INC. - Technical Services

DISPLACEMENT METER TEST REPORT

Client : Aqua, Illinois

Account name [REDACTED]

Account no. : _____

Building Name [REDACTED]

Meter no.: _____

Address: [REDACTED]

Meter location Shop

Meter size : 5/8" Brand: Sensus - SR II Type: Displacement S/N: 98431770

Test Port: No Remote Register: No Remote Reader No

METER READINGS

Reading Before Test 020702 Units: Cubic Feet Remote Reading _____ Units: _____

Reading After Post Test _____ Units: _____

TEST PROCEDURES

The meter was tested in accordance with AWWA (American Water Works Association) standards.
The meter was tested on a Test Bench at the flows designated by AWWA according to meter size and type.

TEST AND REPAIR DATA

Tested: 5/15/2013 10:45 AM By: Chris P & Waltri Meter Sealed

Repaired: _____ By: _____ Meter Sealed

TESTS	Test Results			Post Test Results		
	Flow Rate GPM	Allowable Test Accuracy	Actual Test Accuracy	Flow Rate GPM	Allowable Post Test Accuracy	Actual Post Test Accuracy
Start						
Minimum	1/4	95 - 103	87.1		90 - 103	
Intermediate	2	97 - 103	99.9		97 - 103	
Maximum	15	97 - 103	100.1		97 - 103	

Tested within Accuracy Limits Retested within Accuracy Limits Recommend Replacement

TEST AND REPAIR COMMENTS

The meter failed to test within accuracy limits derived from AWWA M6. We recommend replacing this meter.

