

**MIKE SMALLRIDGE UTILITY CONSULTANT  
& MANAGEMENT SERVICES**  
15827 CEDAR ELM TERRACE  
LAND O LAKES, FLORIDA 34638  
352-302-7406

May 19, 2009

Ann Cole  
2540 Shumard Oak Blvd.  
Tallahassee, FL. 32399

RE: Docket # 080668-SU

Dear Commission Clerk:

Enclosed please find the updated calibration report for Fairmount Utilities, the 2<sup>nd</sup>, Inc.

Have a Nice Day.

Sincerely,



Mike Smallridge

RECEIVED-FPSC  
09 MAY 26 AM 9:50  
COMMISSION  
CLERK

DOCUMENT NUMBER-DATE

05158 MAY 26 08

FPSC-COMMISSION CLERK

**FLORIDA RURAL WATER ASSOCIATION**

2970 Wellington Circle West, Suite 101  
Tallahassee, FL 32308  
(800) 872-8207

**PUMPING RATE CALIBRATION USING PORTABLE FLOWMETER**  
Flow Values Obtained by Elapsed Time Measurement on Pumps

DATE: 5/19/2009	
FACILITY NAME & ID NUMBER: FAIRMOUNT UTILITIES FLA014387	
FACILITY LOCATION: US 27 NORTH OF SEBRING/ SEBRING	
LIFT STATION LOCATION: Main station at entrance on left	
TESTING METHOD/INSTRUMENTATION: DYNASONICS MODEL 902 SERIAL # 20843	
SIZE & TYPE OF PUMPS: 2- 2" SUBMERSIBLES	
PUMP 1 FLOW (GPM)	PUMP 2 FLOW (GPM)
76	91
76	91
76	91

AVERAGE GPM=76.0

AVERAGE GPM=91.0

**HOURLY METER ACCURACY CHECK**

PUMP 1				PUMP 2			
DATE	TIME START	TIME STOP	ACCURATE Y-N	DATE	TIME START	TIME STOP	ACCURATE Y-N
5/15/09	5534.9	5535.0	Y	5/15/09	8883.1	8883.2	Y
5/15/09	5535.0	5535.1	Y	5/15/09	8883.2	8883.3	Y
5/15/09	5535.1	535.2	Y	5/15/09	8883.3	8883.4	Y

**CALIBRATION RESULTS**

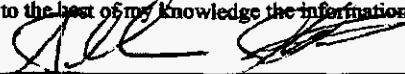
CALIBRATION INFORMATION	PUMP 1	PUMP 2
Previous Pump Calibration (GPH) & Date	UNKNOWN	UNKNOWN
Current Pump Calibration (GPH)	4560	5460
Percent Difference (%)	%	%

COMMENTS: STATION ELAPSED TIME CLOCKS CHECKED BY STOPWATCH

Last Calibration Date of FRWA Portable Flowmeter: 6/06/08

I hereby certify that the above pump tests were performed in accordance with the test instrumentation manufacturer's procedures and training and that to the best of my knowledge the information recorded herein is true and accurate.

TECHNICIAN SIGNATURE



DATE 5-19-09