



WATER UTILITIES LEE'S SUMMIT

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Backflow Prevention Assembly Test Data & Maintenance Report

<i>Customer</i> Hermes Landscaping			
<i>Service Address</i> 3213 SW Mary Street			
<i>Location of Backflow Assembly on Property</i> Front of house, right side, below grade			
<i>Date of Test</i> 09/07/2022	<i>Time</i> 09 : 30 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	<i>Supply Pressure</i> _____ LBS	<i>Air Gap (2 x Supply Diameter)</i> Supply: _____ IN. Gap: _____ IN. <input type="checkbox"/> PASS <input type="checkbox"/> FAIL
<i>Type of Assembly</i> <input checked="" type="checkbox"/> DC <input type="checkbox"/> RP <input type="checkbox"/> DCD (Detector) <input type="checkbox"/> RPDA (Detector) <input type="checkbox"/> PVB* (See Bottom of Form)		<i>Manufacturer</i> Febco	<i>Model</i> 850
<i>Height off Floor</i> _____ FT _____ IN		<i>Protection From</i> Freezing: <input type="checkbox"/> Yes <input type="checkbox"/> No Flooding: <input type="checkbox"/> Yes <input type="checkbox"/> No	<i>Supply Source</i> <input checked="" type="checkbox"/> Public Potable Water <input type="checkbox"/> Both <input type="checkbox"/> Non-Potable Water (e.g., LAKE)
			<i>Serial Number</i> HF35024
			<i>New Installation</i> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Initial Test		Passed Failed	Final Test After Repair
Reduced Pressure Principle Assembly:		<input type="checkbox"/> <input type="checkbox"/>	Reduced Pressure Principle Assembly:
RELIEF VALVE opened at _____ PSID (2 PSID or more)		<input type="checkbox"/> <input type="checkbox"/>	RELIEF VALVE opened at _____ PSID (2 PSID or more)
2nd CHECK held backpressure		<input type="checkbox"/> <input type="checkbox"/>	2nd CHECK held backpressure
NO. 2 SHUTOFF VALVE leak tight		<input type="checkbox"/> <input type="checkbox"/>	NO. 2 SHUTOFF VALVE leak tight
1st CHECK held in direction of flow _____ PSID (5 PSID or more)		<input type="checkbox"/> <input type="checkbox"/>	1st CHECK held in direction of flow _____ PSID (5 PSID or more)
DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more)		<input type="checkbox"/> <input type="checkbox"/>	DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more)
Note: Failure of any of the above items, requires repair.			Note: Failure of any of the above items, requires repair.
Initial Test		Passed Failed	Final Test After Repair
Double Check Valve Assembly:		<input checked="" type="checkbox"/> <input type="checkbox"/>	Double Check Valve Assembly:
1st CHECK held in direction of flow <u>1.9</u> PSID (1 PSID or more)		<input checked="" type="checkbox"/> <input type="checkbox"/>	1st CHECK held in direction of flow _____ PSID (1 PSID or more)
2nd CHECK held backpressure		<input checked="" type="checkbox"/> <input type="checkbox"/>	2nd CHECK held backpressure
2nd CHECK held in direction of flow <u>2.1</u> PSID (1 PSID or more)		<input checked="" type="checkbox"/> <input type="checkbox"/>	2nd CHECK held in direction of flow _____ PSID (1 PSID or more)
NO. 2 SHUTOFF VALVE leak tight		<input checked="" type="checkbox"/> <input type="checkbox"/>	NO. 2 SHUTOFF VALVE leak tight
Note: Failure of any of the above items, requires repair.			Note: Failure of any of the above items, requires repair.
Application:		Comments	
<input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Fire Line <input type="checkbox"/> Fire Line By-Pass **Meter # _____ **Meter Read _____ <input type="checkbox"/> Point of Use			
The Above Report is Certified to be True, Accurate and Complete			
<i>Tested By (Print)</i> Raymond Graber		<i>(Signature)</i> 	
<i>Company</i> Hermes Landscaping		<i>Repaired by (Print) (Signature)</i> _____	
<i>Missouri Certification Number</i> 33-12089		<i>Expiration Date</i> 08/31/2025	
<i>Final Test By (Print) (Signature)</i> _____		<i>Owner or Owner's Representative</i> _____	
<i>Date of Repair</i> _____		<i>Date of Final Test</i> _____	
<i>Date</i> _____			
<p>*If an existing PVB is beyond repair and needs replacement, it should be replaced by a DC or RP to meet current State and City regulations. New PVB installations or replacements are not permitted.</p> <p>**METER # and METER READ for the fire line by-pass meter on detector assemblies are required.</p> <p>Missouri State Regulation 10 CSR 60-11-010(6)(E) requires testers to report results of tests and inspections to the customer and water supplier.</p>			