



WATER UTILITIES LEE'S SUMMIT

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Backflow Prevention Assembly Test Data & Maintenance Report

Customer <u>William Steenson</u>					
Service Address <u>3000 NW Audubon</u>					
Location of Backflow Assembly on Property <u>Adjacent to water meter</u>					
Date of Test <u>6/8/23</u>		Time <u>9:40</u> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM		Supply Pressure <u>140</u> LBS	
Air Gap (2 x Supply Diameter) Supply: <u> </u> IN. Gap: <u> </u> IN.		<input type="checkbox"/> PASS <input type="checkbox"/> FAIL			
Type of Assembly <input checked="" type="checkbox"/> DC <input type="checkbox"/> DCDA (Detector) <input type="checkbox"/> PVB* (See Bottom of Form)		Manufacturer <u>Apollo</u>		Model <u>DC4A</u>	
Size <u>1"</u>		Serial Number <u>130460</u>			
Height off Floor <u> </u> FT <u> </u> IN		Protection From Freezing: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Flooding: <input type="checkbox"/> Yes <input type="checkbox"/> No		Supply Source <input checked="" type="checkbox"/> Public Potable Water <input type="checkbox"/> Both <input type="checkbox"/> Non-Potable Water (e.g., LAKE)	
New Installation <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
Initial Test		Passed		Failed	
Reduced Pressure Principle Assembly:		<input type="checkbox"/>		<input type="checkbox"/>	
RELIEF VALVE opened at <u> </u> PSID (2 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held backpressure		<input type="checkbox"/>		<input type="checkbox"/>	
NO. 2 SHUTOFF VALVE leak tight		<input type="checkbox"/>		<input type="checkbox"/>	
1st CHECK held in direction of flow <u> </u> PSID (5 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
DIFFERENCE (1st check - relief) <u> </u> PSID (3 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
Note: Failure of any of the above items, requires repair.					
Final Test After Repair		Passed		Failed	
Reduced Pressure Principle Assembly:		<input type="checkbox"/>		<input type="checkbox"/>	
RELIEF VALVE opened at <u> </u> PSID (2 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held backpressure		<input type="checkbox"/>		<input type="checkbox"/>	
NO. 2 SHUTOFF VALVE leak tight		<input type="checkbox"/>		<input type="checkbox"/>	
1st CHECK held in direction of flow <u> </u> PSID (5 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
DIFFERENCE (1st check - relief) <u> </u> PSID (3 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
Note: Failure of any of the above items, requires repair.					
Initial Test		Passed		Failed	
Double Check Valve Assembly:		<input checked="" type="checkbox"/>		<input type="checkbox"/>	
1st CHECK held in direction of flow <u>2,2</u> PSID (1 PSID or more)		<input checked="" type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held backpressure		<input checked="" type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held in direction of flow <u>1,9</u> PSID (1 PSID or more)		<input checked="" type="checkbox"/>		<input type="checkbox"/>	
NO. 2 SHUTOFF VALVE leak tight		<input checked="" type="checkbox"/>		<input type="checkbox"/>	
Note: Failure of any of the above items, requires repair.					
Final Test After Repair		Passed		Failed	
Double Check Valve Assembly:		<input type="checkbox"/>		<input type="checkbox"/>	
1st CHECK held in direction of flow <u> </u> PSID (1 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held backpressure		<input type="checkbox"/>		<input type="checkbox"/>	
2nd CHECK held in direction of flow <u> </u> PSID (1 PSID or more)		<input type="checkbox"/>		<input type="checkbox"/>	
NO. 2 SHUTOFF VALVE leak tight		<input type="checkbox"/>		<input type="checkbox"/>	
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 # <u> </u> **Meter Read <u> </u> <input type="checkbox"/> Point of Use					
The Above Report is Certified to be True, Accurate and Complete					
Tested By (Print) <u>Benjamin Wiese</u>		(Signature) <u>Benjamin Wiese</u>		Repaired by (Print) (Signature) <u> </u>	
Date of Repair <u> </u>		Final Test By (Print) (Signature) <u> </u>		Date of Final Test <u> </u>	
Company <u>Pinnacle Lawn Care, Inc</u>		Owner or Owner's Representative <u> </u>		Date <u> </u>	
Missouri Certification Number <u>34-10410</u>		Expiration Date <u>10/31/25</u>			
*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. **METER # and METER READ for the fire line by-pass meter on detector assemblies are required. 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.					