



WATER UTILITIES LEE'S SUMMIT

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Backflow Prevention Assembly Test Data & Maintenance Report

Customer <u>John Knot Village Meadows 2</u>			
Service Address <u>520 NW Hope Ln</u>			
Location of Backflow Assembly on Property <u>next to meter</u>			
Date of Test <u>12-21-22</u>	Time <u>2:00</u> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	Supply Pressure <u>90 PSI</u> LBS	Air Gap (2 x Supply Diameter) Supply: <u>n/a</u> IN. Gap: <u>n/a</u> IN. <input checked="" 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)	<input type="checkbox"/> RP <input type="checkbox"/> RPDA (Detector)	Manufacturer <u>Febco</u>	Model <u>850</u>
Height off Floor <u>4</u> FT <u>4</u> IN	Protection From Freezing: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Flooding: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Supply Source <input type="checkbox"/> Public Potable Water <input type="checkbox"/> Non-Potable Water (e.g., LAKE)	Size <u>2"</u>
Serial Number <u>H 55384</u>		New Installation <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
Initial Test		Final Test After Repair	
Reduced Pressure Principle Assembly:		Reduced Pressure Principle Assembly:	
RELIEF VALVE opened at <u> </u> PSID (2 PSID or more)		RELIEF VALVE opened at <u> </u> PSID (2 PSID or more)	
2nd CHECK held backpressure		2nd CHECK held backpressure	
NO. 2 SHUTOFF VALVE leak tight		NO. 2 SHUTOFF VALVE leak tight	
1st CHECK held in direction of flow <u> </u> PSID (5 PSID or more)		1st CHECK held in direction of flow <u> </u> PSID (5 PSID or more)	
DIFFERENCE (1st check - relief) <u> </u> PSID (3 PSID or more)		DIFFERENCE (1st check - relief) <u> </u> 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		Final Test After Repair	
Double Check Valve Assembly:		Double Check Valve Assembly:	
1st CHECK held in direction of flow <u>2.6</u> PSID (1 PSID or more)		1st CHECK held in direction of flow <u> </u> PSID (1 PSID or more)	
2nd CHECK held backpressure		2nd CHECK held backpressure	
2nd CHECK held in direction of flow <u>2.2</u> PSID (1 PSID or more)		2nd CHECK held in direction of flow <u> </u> PSID (1 PSID or more)	
NO. 2 SHUTOFF VALVE leak tight		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 # <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>Julio Garcia</u>		Repaired by (Print) (Signature) <u>Julio Garcia</u>	
Company <u>Blue Cedar Landscape</u>		Date of Repair <u>12-21-2022</u>	
Missouri Certification Number <u>33-12638</u>		Expiration Date <u>05-31-2024</u>	
Owner or Owner's Representative		Date <u>12-21-2022</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.			

Distribution:

WHITE - Water Supplier

CANARY - Owner

Version: 2014v1