



WATER UTILITIES LEE'S SUMMIT

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Backflow Prevention Assembly Test Data & Maintenance Report

Customer Summit Homes					
Service Address 314 NW Ambersham Dr					
Location of Backflow Assembly on Property Next to meter					
Date of Test 1/7/2022	Time 2 : 00 AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	Supply Pressure 100 LBS	Air Gap (2 x Supply Diameter) Supply: n/a IN. Gap: n/a IN. <input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL		
Type of Assembly <input checked="" type="checkbox"/> DC <input type="checkbox"/> RP <input type="checkbox"/> DCDA (Detector) <input type="checkbox"/> RPDA (Detector) <input type="checkbox"/> PVB* (See Bottom of Form)		Manufacturer Febco	Model 850	Size 3/4"	Serial Number HF22411
Height off Floor 0 FT 4 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 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	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>2.4</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					
Tested By (Print) Hector Dean (Signature)		Repaired by (Print) _____ (Signature) _____		Date of Repair _____	
Company Blue Cedar Landscape		Final Test By (Print) _____ (Signature) _____		Date of Final Test _____	
Missouri Certification Number 28-11941		Expiration Date 3/30/2022		Owner or Owner's Representative _____ Date _____	
<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>					