



Backflow Prevention Assembly Test Data & Maintenance Report

Customer Summit Homes			
Service Address 306 NW Ambersham Dr			
Location of Backflow Assembly on Property Next to meter			
Date of Test 10/22/2021	Time 10 : 52 AM <input checked="" type="checkbox"/> PM <input type="checkbox"/>	Supply Pressure 100 LBS	Air Gap (2 x Supply Diameter) Supply: N/A IN. Gap: N/A IN. <input 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
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	Size 3/4"
		Supply Source <input checked="" type="checkbox"/> Public Potable Water <input type="checkbox"/> Both <input type="checkbox"/> Non-Potable Water (e.g., LAKE)	Serial Number HF04864
			New Installation <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Initial Test		Passed	Failed
Reduced Pressure Principle Assembly:			
RELIEF VALVE opened at _____ 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 _____ PSID (5 PSID or more)	<input type="checkbox"/>	<input type="checkbox"/>	
DIFFERENCE (1st check - relief) _____ 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:			
RELIEF VALVE opened at _____ 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 _____ PSID (5 PSID or more)	<input type="checkbox"/>	<input type="checkbox"/>	
DIFFERENCE (1st check - relief) _____ 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:			
1st CHECK held in direction of flow 3.0 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 3.2 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:			
1st CHECK held in direction of flow _____ 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 _____ 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 # _____ **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)
Company Blue Cedar Landscape	Final Test By (Print)	(Signature)	Date of Repair
Missouri Certification Number 2-11941	Expiration Date 3/30/2022	Owner or Owner's Representative Per Contract	Date 10/22/2021
*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.			