



WATER UTILITIES LEE'S SUMMIT

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Backflow Prevention Assembly Test Data & Maintenance Report

Customer <i>Signature Builders</i>			
Service Address <i>2751 NE Douglas St. - Hanger</i>			
Location of Backflow Assembly on Property <i>Inside Utility</i>			
Date of Test <i>6-21-21</i>	Time <i>5:00</i> AM <input type="checkbox"/> PM <input checked="" type="checkbox"/>	Supply Pressure ____ LBS	Air Gap (2 x Supply Diameter) Supply: ____ IN. Gap: ____ 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)	<input checked="" type="checkbox"/> RP <input type="checkbox"/> RPDA (Detector)	Manufacturer <i>Watts</i>	Model <i>LF009M3QT</i>
Size <i>3/4</i>	Serial Number <i>329561</i>		
Height off Floor <i>5'</i> FT <i>0</i> IN	Protection From Freezing: <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No Flooding: <input checked="" 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 checked="" type="checkbox"/> NO			

Initial Test	Passed	Failed	Final Test After Repair	Passed	Failed
Reduced Pressure Principle Assembly:					
RELIEF VALVE opened at <i>8.1</i> PSID (2 PSID or more)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	RELIEF VALVE opened at ____ PSID (2 PSID or more)	<input type="checkbox"/>	<input type="checkbox"/>
2nd CHECK held backpressure	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2nd CHECK held backpressure	<input type="checkbox"/>	<input type="checkbox"/>
NO. 2 SHUTOFF VALVE leak tight	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/>	<input type="checkbox"/>
1st CHECK held in direction of flow <i>30</i> PSID (5 PSID or more)	<input checked="" 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) <i>5.1</i> PSID (3 PSID or more)	<input checked="" 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.			Note: Failure of any of the above items, requires repair.		

Initial Test	Passed	Failed	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"/>	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 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"/>	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"/>	NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/>	<input type="checkbox"/>
Note: Failure of any of the above items, requires repair.			Note: Failure of any of the above items, requires repair.		

Application: <input checked="" 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	Comments
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The Above Report is Certified to be True, Accurate and Complete

Tested By (Print) Erik Riker	(Signature) <i>Erik Riker</i>	Repaired by (Print)	(Signature)	Date of Repair
Company Midwest Lawn & Garden		Final Test By (Print)	(Signature)	Date of Final Test
Missouri Certification Number 33-11999	Expiration Date 4/30/2022	Owner or Owner's Representative		Date

*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