



WATER UTILITIES LEE'S SUMMIT

1200 SE Hamblen Rd., Lee's Summit, MO 64081
PHONE: (816) 969-1930 • FAX: (816) 969-1935
EMAIL: backflow@cityofls.net WEB: lswater.net

BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

CUSTOMER <i>Butch Bros</i>			
SERVICE ADDRESS <i>500 NW Chipman</i>			
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY <i>Mech Room</i>			
DATE OF TEST <i>7-29-22</i>	TIME <i>9:40</i>	<input type="checkbox"/> A.M. <input type="checkbox"/> P.M.	SUPPLY PRESSURE <i>84</i> LBS
AIR GAP (2 X SUPPLY DIAMETER) SUPPLY <i>1</i> IN. GAP <i>2</i> IN.		<input type="checkbox"/> PASS <input type="checkbox"/> FAIL	
TYPE OF ASSEMBLY <input 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 <i>Watts</i>	MODEL <i>LF09142QT1</i>	SERIAL NUMBER <i>253612</i>
HEIGHT OFF FLOOR <i>1</i> FT <i>0</i> IN	PROTECTION FROM: FREEZING <input type="checkbox"/> YES <input type="checkbox"/> NO FLOODING <input type="checkbox"/> YES <input type="checkbox"/> NO		SUPPLY <input type="checkbox"/> PUBLIC POTABLE WATER SOURCE: <input type="checkbox"/> NON-POTABLE WATER (e.g., LAKE) <input type="checkbox"/> BOTH
		NEW INSTALLATION <input type="checkbox"/> YES <input type="checkbox"/> NO	

INITIAL TEST	PASSED	FAILED
REDUCED PRESSURE PRINCIPLE ASSEMBLY:	<input checked="" type="checkbox"/>	<input type="checkbox"/>
RELIEF VALVE OPENED AT <i>3.2</i> PSID (2 PSID or more)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2ND CHECK held backpressure	<input checked="" type="checkbox"/>	<input type="checkbox"/>
NO. 2 SHUTOFF VALVE leak tight	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1ST CHECK held in direction of flow <i>84</i> PSID (5 PSID or more)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
DIFFERENCE (1st check - relief) <i>81</i> PSID (3 PSID or more)	<input checked="" 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 _____ 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 VAVLE ASSEMBLY:	<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 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.		

FINAL TEST AFTER REPAIR	PASSED	FAILED
DOUBLE CHECK VAVLE ASSEMBLY:	<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 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: <input type="checkbox"/> COMMERCIAL <input 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
---	----------

THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE

TESTED BY (PRINT) <i>Chris Hylton</i>	(SIGNATURE) <i>[Signature]</i>	REPAIRED BY (PRINT) <i>[Blank]</i>	(SIGNATURE) <i>[Blank]</i>	DATE OF REPAIR <i>7-29-22</i>
COMPANY <i>Nab Equipment</i>		FINAL TEST BY (PRINT) <i>[Blank]</i>	(SIGNATURE) <i>[Blank]</i>	DATE OF FINAL TEST <i>[Blank]</i>
MISSOURI CERTIFICATION NUMBER <i>30394</i>	EXPIRATION DATE <i>5/31/24</i>	OWNER OR OWNER'S REPRESENTATIVE <i>[Blank]</i>		DATE <i>7-29-22</i>

* 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



WATER UTILITIES LEE'S SUMMIT

1200 SE Hamblen Rd., Lee's Summit, MO 64081
PHONE: (816) 969-1930 • FAX: (816) 969-1935
EMAIL: backflow@cityofls.net WEB: lswater.net

BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

CUSTOMER <i>Butch Bros</i>									
SERVICE ADDRESS <i>500 NW Chipman</i>									
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY <i>Mech Room</i>									
DATE OF TEST <i>7-29-22</i>		TIME <i>9:00</i>		SUPPLY PRESSURE <i>82</i> LBS		AIR GAP (2 X SUPPLY DIAMETER) SUPPLY <i>1</i> IN. GAP <i>2</i> IN.		<input type="checkbox"/> PASS <input type="checkbox"/> FAIL	
TYPE OF ASSEMBLY <input type="checkbox"/> DC <input type="checkbox"/> DCDA (DETECTOR) <input type="checkbox"/> RP <input type="checkbox"/> RPDA (DETECTOR) <input type="checkbox"/> PVB* (SEE BOTTOM OF FORM)		MANUFACTURER <i>Watts</i>		MODEL <i>LF209UZA</i>		SIZE <i>1</i>		SERIAL NUMBER <i>253607</i>	
HEIGHT OFF FLOOR <i>18</i> FT <i>18</i> IN		PROTECTION FROM: FREEZING <input type="checkbox"/> YES <input type="checkbox"/> NO FLOODING <input type="checkbox"/> YES <input type="checkbox"/> NO				SUPPLY <input type="checkbox"/> PUBLIC POTABLE WATER SOURCE: <input type="checkbox"/> NON-POTABLE WATER (e.g., LAKE) <input type="checkbox"/> BOTH		NEW INSTALLATION <input 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 <i>28</i> PSID (2 PSID or more)					RELIEF VALVE OPENED AT <i> </i> 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 <i>7.6</i> PSID (5 PSID or more)					1ST CHECK held in direction of flow <i> </i> PSID (5 PSID or more)				
DIFFERENCE (1st check - relief) <i>4.8</i> PSID (3 PSID or more)					DIFFERENCE (1st check - relief) <i> </i> 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 VAVLE ASSEMBLY:					DOUBLE CHECK VAVLE ASSEMBLY:				
1ST CHECK held in direction of flow <i> </i> PSID (1 PSID or more)					1ST CHECK held in direction of flow <i> </i> PSID (1 PSID or more)				
2ND CHECK held backpressure					2ND CHECK held backpressure				
2ND CHECK held in direction of flow <i> </i> PSID (1 PSID or more)					2ND CHECK held in direction of flow <i> </i> 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 type="checkbox"/> IRRIGATION <input type="checkbox"/> FIRE LINE <input type="checkbox"/> FIRE LINE BY-PASS **METER # <i> </i> **METER READ <i> </i> <input type="checkbox"/> POINT OF USE									
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE									
TESTED BY (PRINT) <i>Jim Hubbard</i>		(SIGNATURE) <i>[Signature]</i>		REPAIRED BY (PRINT) <i> </i>		(SIGNATURE) <i> </i>		DATE OF REPAIR <i>7-29-22</i>	
COMPANY <i>Butch Bros</i>		(SIGNATURE) <i> </i>		FINAL TEST BY (PRINT) <i> </i>		(SIGNATURE) <i> </i>		DATE OF FINAL TEST <i>7-29-22</i>	
MISSOURI CERTIFICATION NUMBER <i>348964</i>		EXPIRATION DATE <i>5/31/24</i>		OWNER OR OWNER'S REPRESENTATIVE <i> </i>				DATE <i>7-29-22</i>	
<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>									