



WATER UTILITIES LEE'S SUMMIT

1200 SE Hamblen Road | Lee's Summit, MO 64081
P: 816.969.1900 | F: 816.969.1915
backflow@cityofls.net | lswater.net

Backflow Prevention Assembly Test Data & Maintenance Report

Customer: **Westlake Ace Hardware**

Service Address: **3511 SW Market Place, Lee's Summit, Mo. 64081**

Location of Backflow Assembly on Property: **Vault back of building on left corner**

Date of Test Oct-26-23	Time 2:02 PM	ASME ☒ PS ☐ RP	Supply Pressure 90 LBS	Air Gap (2 x Supply Diameter) ☐ PASS ☐ FAIL
Type of Assembly ☒ DC ☐ POCDA (Detector) ☐ PVB* (See Bottom of Form)	Manufacturer WATTS	Model 757DCDL	Size 6"	Serial Number 1025
Height off Floor ____ FT ____ IN	Protection From Freezing ☒ Yes ☐ No Flooding ☒ Yes ☐ No	Supply Source ☒ Public Potable Water ☐ Non-Potable Water (e.g., LAKE)	New Installation ☐ YES ☒ NO	

Initial Test	Passed	Failed	Final Test After Repair	Passed	Failed
Reduced Pressure Principle Assembly:					
RELIEF VALVE opened at ____ PSD (1 PSD or more)	☐	☐	RELIEF VALVE opened at ____ PSD (1 PSD 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 ____ PSD (1 PSD or more)	☐	☐	1st CHECK held in direction of flow ____ PSD (1 PSD or more)	☐	☐
DIFFERENCE (1st check - relief) ____ PSD (1 PSD or more)	☐	☐	DIFFERENCE (1st check - relief) ____ PSD (1 PSD or more)	☐	☐
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 3.0 PSD (1 PSD or more)	☒	☐	1st CHECK held in direction of flow ____ PSD (1 PSD or more)	☐	☐
2nd CHECK held backpressure	☒	☐	2nd CHECK held backpressure	☐	☐
2nd CHECK held in direction of flow 3.2 PSD (1 PSD or more)	☒	☐	2nd CHECK held in direction of flow ____ PSD (1 PSD or more)	☐	☐
NO. 2 SHUTOFF VALVE leak tight	☒	☐	NO. 2 SHUTOFF VALVE leak tight	☐	☐
Note: Failure of any of the above items, requires repair.					

Application: ☐ Commercial ☐ Irrigation ☒ Fire Line ☐ Fire Line By-Pass **Meter # _____ **Meter Read _____ ☐ Point of Use	Comments:
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The Above Report is Certified to be True, Accurate and Complete

Tested By (Print) Garry Brooks	Signature 	Repaired By (Print) (Signature) 	Date of Repair
Company Brooks Backflow Prevention Testing LLC	Expiration Date 4/30/2026	Final Test By (Print) (Signature) 	Date of Final Test
Missouri Certification Number 340328	Owner or Owner's Representative 	Date Oct-26-23	

*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.
New PVB installations or replacements on detector assemblies are required.
**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.

Version: 2014-1



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Service Address: **3511 SW Market Place, Lee's Summit, Mo. 64081**

Location of Backflow Assembly on Property: **Vault back of building on left corner**

Date of Test: _____ Time: _____ AM ☐ PM ☐ Supply Pressure: **90** LBS An Gap (2" Supply Diameter): _____ IN. Gap: _____ IN. ☐ PASS ☐ FAIL

Type of Assembly: ☒ DC ☐ RP ☐ BPOA (Detector) ☐ PVB* (See Bottom of Form) Manufacturer: **Watts** Model: **DOTABCP** Size: **3/4"** Serial Number: **232965**

Height off Floor: _____ FT _____ IN Protection From: Freezing: ☒ Yes ☐ No Flooding: ☒ Yes ☐ No Supply Source: ☒ Public Potable Water ☐ Non-Potable Water (e.g., Lake) ☐ Both New Installation: ☐ YES ☒ NO

Initial Test Passed Failed
Reduced Pressure Principle Assembly:
RELIEF VALVE opened at _____ PSID (3 PSID or more) ☐ ☐
2nd CHECK held backpressure ☐ ☐
NO. 2 SHUTOFF VALVE leak tight ☐ ☐
1st CHECK held in direction of flow _____ PSID (3 PSID or more) ☐ ☐
DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more) ☐ ☐
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 (3 PSID or more) ☐ ☐
2nd CHECK held backpressure ☐ ☐
NO. 2 SHUTOFF VALVE leak tight ☐ ☐
1st CHECK held in direction of flow _____ PSID (3 PSID or more) ☐ ☐
DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more) ☐ ☐
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 **20** PSID (3 PSID or more) ☒ ☐
2nd CHECK held backpressure ☒ ☐
2nd CHECK held in direction of flow **20** PSID (3 PSID or more) ☒ ☐
NO. 2 SHUTOFF VALVE leak tight ☒ ☐
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 (3 PSID or more) ☐ ☐
2nd CHECK held backpressure ☐ ☐
2nd CHECK held in direction of flow _____ PSID (3 PSID or more) ☐ ☐
NO. 2 SHUTOFF VALVE leak tight ☐ ☐
Note: Failure of any of the above items, requires repair.

Application:

- ☐ Commercial
☐ Irrigation
☒ Fire Line
☐ Fire Line By-Pass
Meter # **221739950
Meter Read **00002
☐ Point of Use

Comments

The Above Report is Certified to be True, Accurate and Complete

Tested By (Print): **Garry Brooks**

Signature: *Garry Brooks*

Repaired by (Print) (Signature)

Date of Repair

Final Test By (Print) (Signature)

Date of Final Test

Company: **Brooks Backflow Prevention Testing LLC**

Owner or Owner's Representative

Date

Missouri Certification Number: **340328**

Expiration Date: **4/30/2026**

10-26-23

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Distribution:

WASTE - Water Supplier

CANNARY - Owner

Version: 201