



# WATER UTILITIES LEE'S SUMMIT

220 SE GREEN ST, LEE'S SUMMIT, MO 64064  
PHONE: (816) 969-1930 FAX: (816) 969-1935  
EMAIL: backflow@cityofls.net WEB: lswater.net

## BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

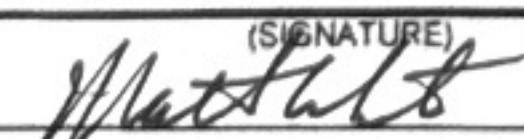
CUSTOMER <b>SCANNELL</b>	
SERVICE ADDRESS <b>1231 NW Main Street</b>	
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY <b>in Water Vault Southwest Side</b>	
DATE OF TEST <b>9/25/24</b>	TIME <b>12:30</b> <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM
SUPPLY PRESSURE <b>90</b> LBS	AIR GAP (2 X SUPPLY DIAMETER) SUPPLY <b>10"</b> IN GAP <b>10"</b> IN <input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
TYPE OF ASSEMBLY <input checked="" type="checkbox"/> DC (DETECTOR) <input type="checkbox"/> RP (DETECTOR) <input type="checkbox"/> PVB* (SEE BOTTOM OF FORM)	MANUFACTURER <b>WATTS</b>
MODEL <b>757</b>	SIZE <b>10"</b>
SERIAL NUMBER <b>NXA 1538</b>	
HEIGHT OFF FLOOR <b>1</b> FT <b>0</b> IN	PROTECTION FROM FREEZING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO FLOODING <input type="checkbox"/> YES <input type="checkbox"/> NO
SUPPLY SOURCE <input checked="" type="checkbox"/> PUBLIC POTABLE WATER <input type="checkbox"/> NON-POTABLE WATER (e.g. LAKE) <input type="checkbox"/> BOTH	
NEW INSTALLATION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
<b>INITIAL TEST</b>	
<b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>	
RELIEF VALVE OPENED AT <b>2.4</b> PSID (2 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
1ST CHECK held in direction of flow <b>2.2</b> PSID (5 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
DIFFERENCE (1st check - relief) <b>2.2</b> PSID (3 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>FINAL TEST AFTER REPAIR</b>	
<b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>	
RELIEF VALVE OPENED AT <b>2.4</b> PSID (2 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
1ST CHECK held in direction of flow <b>2.2</b> PSID (5 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
DIFFERENCE (1st check - relief) <b>2.2</b> PSID (3 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>INITIAL TEST</b>	
<b>DOUBLE CHECK VAVLE ASSEMBLY:</b>	
1ST CHECK held in direction of flow <b>2.4</b> PSID (1 PSID or more)	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held in direction of flow <b>2.2</b> PSID (1 PSID or more)	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>FINAL TEST AFTER REPAIR</b>	
<b>DOUBLE CHECK VAVLE ASSEMBLY:</b>	
1ST CHECK held in direction of flow <b>2.4</b> PSID (1 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held in direction of flow <b>2.2</b> PSID (1 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>APPLICATION:</b>	
<input type="checkbox"/> COMMERCIAL	
<input type="checkbox"/> IRRIGATION	
<input checked="" type="checkbox"/> FIRE LINE	
<input type="checkbox"/> FIRE LINE BY-PASS	
**METER # <b>14-10699</b>	
**METER READ <b>10/31/24</b>	
<b>COMMENTS</b>	
<b>THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE</b>	
TESTED BY (PRINT) <b>Matt White</b>	(SIGNATURE) <b>Matt White</b>
REPAIRED BY (PRINT) <b>Central Plumbing</b>	(SIGNATURE) <b>Central Plumbing</b>
DATE OF REPAIR <b>10/31/24</b>	DATE OF FINAL TEST <b>10/31/24</b>
MISSOURI CERTIFICATION NUMBER <b>14-10699</b>	EXPIRATION DATE <b>10/31/24</b>
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.	



# **WATER UTILITIES** **LEE'S SUMMIT**

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 EMAIL: backflow@cityofls.net WEB: lswater.net

## BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

CUSTOMER <b>SCANNELL</b>							
SERVICE ADDRESS <b>1231 NW Main Street</b>							
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY <b>West side in water room</b>							
DATE OF TEST <b>9/25/24</b>		TIME <b>1:30</b> <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.		SUPPLY PRESSURE <b>87</b> LBS		AIR GAP (2" SUPPLY DIAMETER) SUPPLY <b>2</b> IN GAP <b>4</b> IN <input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL	
TYPE OF ASSEMBLY <input type="checkbox"/> DC <input checked="" type="checkbox"/> RPDA (DETECTOR) <input type="checkbox"/> PVB* (SEE BOTTOM OF FORM)		MANUFACTURER <b>WOTTS</b>		MODEL <b>957</b>		SIZE <b>3"</b> SERIAL NUMBER <b>YF-0910</b>	
HEIGHT OFF FLOOR <b>3</b> FT <b>4</b> IN		PROTECTION FROM FREEZING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO FLOODING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		SUPPLY SOURCE <input checked="" type="checkbox"/> PUBLIC POTABLE WATER <input type="checkbox"/> NON-POTABLE WATER (e.g. LAKE) <input type="checkbox"/> BOTH		NEW INSTALLATION <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
<b>INITIAL TEST</b> <b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>				<b>FINAL TEST AFTER REPAIR</b> <b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>			
PASSED FAILED RELIEF VALVE OPENED AT <b>2.8</b> 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 <b>8.6</b> PSID (5 PSID or more) <input checked="" type="checkbox"/> <input type="checkbox"/> DIFFERENCE (1st check - relief) <b>5.4</b> PSID (3 PSID or more) <input checked="" type="checkbox"/> <input type="checkbox"/> NOTE: Failure of any of the above items, requires repair.				PASSED FAILED 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.			
<b>INITIAL TEST</b> <b>DOUBLE CHECK VAVLE ASSEMBLY:</b>				<b>FINAL TEST AFTER REPAIR</b> <b>DOUBLE CHECK VAVLE ASSEMBLY:</b>			
PASSED FAILED 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.				PASSED FAILED 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 checked="" 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"/>							
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE							
TESTED BY (PRINT) <b>Matt White</b>		(SIGNATURE) 		REPAIRED BY (PRINT)		(SIGNATURE)	
COMPANY <b>Central Plumbing</b>				FINAL TEST BY (PRINT)		(SIGNATURE)	
MISSOURI CERTIFICATION NUMBER <b>14-10699</b>		EXPIRATION DATE <b>10/31/24</b>		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





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## BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

CUSTOMER <b>SCANNELL</b>	
SERVICE ADDRESS <b>1231 NW Main Street</b>	
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY <b>in Vault South West Entrance</b>	
DATE OF TEST <b>9/25/24</b>	TIME <b>1:00</b> <input type="checkbox"/> A.M. <input checked="" type="checkbox"/> P.M.
SUPPLY PRESSURE <b>90</b> LBS	AIR GAP (2 X SUPPLY DIAMETER) SUPPLY <b>  </b> IN GAP <b>  </b> IN <input checked="" type="checkbox"/> PASS <input type="checkbox"/> FAIL
TYPE OF ASSEMBLY <input type="checkbox"/> DC <input type="checkbox"/> DCOA (DETECTOR) <input type="checkbox"/> RP <input type="checkbox"/> RPOA (DETECTOR) <input type="checkbox"/> PVB* (SEE BOTTOM OF FORM)	MANUFACTURER <b>WGTS</b>
MODEL <b>LF007M3</b>	SIZE <b>3/4</b>
SERIAL NUMBER <b>07697</b>	
HEIGHT OFF FLOOR <b>  </b> FT <b>  </b> IN	PROTECTION FROM FREEZING <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO FLOODING <input type="checkbox"/> YES <input 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	
<b>INITIAL TEST</b>	
<b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>	
RELIEF VALVE OPENED AT <b>  </b> PSID (2 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
1ST CHECK held in direction of flow <b>  </b> PSID (5 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
DIFFERENCE (1st check - relief) <b>  </b> PSID (3 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>FINAL TEST AFTER REPAIR</b>	
<b>REDUCED PRESSURE PRINCIPLE ASSEMBLY:</b>	
RELIEF VALVE OPENED AT <b>  </b> PSID (2 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
1ST CHECK held in direction of flow <b>  </b> PSID (5 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
DIFFERENCE (1st check - relief) <b>  </b> PSID (3 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>INITIAL TEST</b>	
<b>DOUBLE CHECK VAVLE ASSEMBLY:</b>	
1ST CHECK held in direction of flow <b>1.4</b> PSID (1 PSID or more)	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held in direction of flow <b>1.2</b> PSID (1 PSID or more)	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input checked="" type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>FINAL TEST AFTER REPAIR</b>	
<b>DOUBLE CHECK VAVLE ASSEMBLY:</b>	
1ST CHECK held in direction of flow <b>  </b> PSID (1 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held backpressure	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
2ND CHECK held in direction of flow <b>  </b> PSID (1 PSID or more)	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NO. 2 SHUTOFF VALVE leak tight	<input type="checkbox"/> PASSED <input type="checkbox"/> FAILED
NOTE: Failure of any of the above items, requires repair.	
<b>APPLICATION:</b>	
<input type="checkbox"/> COMMERCIAL	
<input type="checkbox"/> IRRIGATION	
<input type="checkbox"/> FIRE LINE	
<input checked="" type="checkbox"/> FIRE LINE BY-PASS	
**METER # <b>  </b>	
**METER READ <b>  </b>	
<input type="checkbox"/>	
COMMENTS	
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE	
TESTED BY (PRINT) <b>Matthew</b>	(SIGNATURE) <b>Matthew</b>
REPAIRED BY (PRINT) <b>Matthew</b>	(SIGNATURE) <b>Matthew</b>
DATE OF REPAIR <b>9/25/24</b>	
FINAL TEST BY (PRINT) <b>Matthew</b>	(SIGNATURE) <b>Matthew</b>
DATE OF FINAL TEST <b>9/25/24</b>	
MISSOURI CERTIFICATION NUMBER <b>14-10699</b>	EXPIRATION DATE <b>10/31/24</b>
OWNER OR OWNER'S REPRESENTATIVE <b>  </b>	
DATE <b>  </b>	
* 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.	