



CITY OF LEE'S SUMMIT, MISSOURI
Support Services Division
P.O. Box 1600, Lee's Summit, Missouri 64063
Phone # 969-1930 Fax # 969-1935

BACKFLOW PREVENTION ASSEMBLY TEST DATA AND MAINTENANCE REPORT

CUSTOMER Arcade Alley		ACCOUNT NUMBER	
SERVICE ADDRESS 316 SE Douglas Lee Summit mo 64063			
LOCATION OF DEVICE VAULT			
DATE OF TEST 4/29/19	TIME 1:25	SUPPLY PRESSURE 80 LBS	AIR GAP (2 X SUPPLY DIAM.) 75 IN.
TYPE OF ASSEMBLY WILKINS	MANUFACTURER WILKINS	MODEL 950XLD	SERIAL NUMBER HC 24040
HEIGHT OFF FLOOR N/A (IN./FT.)	PROTECTION FROM: FREEZING ☒ YES ☐ NO FLOODING ☐ YES ☒ NO	COMMENTS:	
INITIAL TEST		FINAL TEST AFTER REPAIR	
REDUCED PRESSURE PRINCIPAL ASSEMBLY:		REDUCED PRESSURE PRINCIPAL ASSEMBLY:	
RELIEF VALVE OPENED AT _____ PSID (2 PSID or more)	PASSED ☐ FAILED ☐	RELIEF VALVE OPENED AT _____ PSID (2 PSID or more)	PASSED ☐ FAILED ☐
2ND CHECK held backpressure	☐ PASSED ☐ FAILED ☐	2ND CHECK held backpressure	☐ PASSED ☐ FAILED ☐
NO. 2 SHUT OFF VALVE leak tight	☐ PASSED ☐ FAILED ☐	NO. 2 SHUT OFF VALVE leak tight	☐ PASSED ☐ FAILED ☐
1ST CHECK held in direction of flow _____ PSID (5 PSID or more)	☐ PASSED ☐ FAILED ☐	1ST CHECK held in direction of flow _____ PSID (5 PSID or more)	☐ PASSED ☐ FAILED ☐
DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more)	☐ PASSED ☐ FAILED ☐	DIFFERENCE (1st check - relief) _____ PSID (3 PSID or more)	☐ PASSED ☐ FAILED ☐
NOTE: Failure of any of the above items, requires repair.		*Pounds per Square Inch Differential	
INITIAL TEST		FINAL TEST AFTER REPAIR	
DOUBLE CHECK VALVE ASSEMBLY:		DOUBLE CHECK VALVE ASSEMBLY:	
1ST CHECK held in direction of flow _____ PSID (1 PSID or more)	PASSED ☐ FAILED ☐	1ST CHECK held in direction of flow _____ PSID (1 PSID or more)	PASSED ☐ FAILED ☐
2ND CHECK held backpressure	☒ PASSED ☐ FAILED ☐	2ND CHECK held backpressure	☐ PASSED ☐ FAILED ☐
2ND CHECK held in direction of flow _____ PSID (1 PSID or more)	☒ PASSED ☐ FAILED ☐	2ND CHECK held in direction of flow _____ PSID (1 PSID or more)	☐ PASSED ☐ FAILED ☐
NO. 2 SHUT OFF VALVE leak tight	☒ PASSED ☐ FAILED ☐	NO. 2 SHUT OFF VALVE leak tight	☐ PASSED ☐ FAILED ☐
NOTE: Failure of any of the above items, requires repair.			
COMMENTS:			
COMMERCIAL ☐			
FIRE LINE ☒			
IRRIGATION ☐			
REPAIR HISTORY			
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE.			
TESTED BY (PRINT) James Alth (SIGNATURE) [Signature]		REPAIRED BY (PRINT) _____ (SIGNATURE) _____	
COMPANY Redd Services		FINAL TEST BY (PRINT) _____ (SIGNATURE) _____	
CERTIFICATION NUMBER 34-0619		OWNER OR OWNER'S REPRESENTATIVE [Signature] DATE 4/29/19	

DISTRIBUTION: WHITE - WATER UTILITIES; YELLOW - OWNER OR TESTER