

# **LEE'S SUMMIT**

# MISSOURI

# BACKFLOW PREVENTION ASSEMBLY TEST DATA & MAINTENANCE REPORT

#### Coversheet

To better track reports please complete this coversheet for each PDF file you send. You may substitute your own detailed list, if you prefer. If the PDF file name identifies the report, no coversheet is needed.

INSPECTION COM	PANY Rand Construction Company	_
DATE	9/16/2024	
# OF REPORTS	8	

	Fill-in one ide	ntifier – you don't need to	complete all 3
DOC	Name	Address	Backflow #
1			454740
2			418200
3			326605
4			252938
5			257036
6			75205C
7			39952
8			WL-1862
9			
10			
11			
12			
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22			
23			
24			
25			



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

HCA Surgery Center of Lee's Summit						
SERVICE ADDRESS 1950 Shenandoah Prive L		Summit MP 104063				
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY		00000				
DATE OF TEST TIME DAM. SUPPLY PRE	SSURE	AIR GAP (2 X SUPPLY DIAMTER)				
9/12/24 <u>8:00 P.M.</u> 90 L	BS	SUPPLYIN. GAPIN. PASS FAIL				
TYPE OF ASSEMBLY  DC DCDA (DETECTOR)  RPDA (DETECTOR)  WANUFACTURER  Watts	MODEL / F / ) /	09M3QZ 3/4" SERIAL NUMBER 454740				
PVB* (SEE BOTTOMOF FORM) HEIGHT OFF FLOOR PROTECTION FROM:	2100	NEW INICIAL LATION				
FREEZING MYES NO FLOODING MYES	□NO	SUPPLY SOURCE: NON-POTABLE WATER (e.g., LAKE)				
INITIAL TEST PASSED REDUCED PRESSURE PRINCIPLE ASSEMBLY:	FAILED	FINAL TEST AFTER REPAIR PASSED FAILEI REDUCED PRESSURE PRINCIPLE ASSEMBLY:				
RELIEF VALVE OPENED AT  3.2 PSID (2 PSID or more)		RELIEF VALVE OPENED ATPSID (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 10.5 PSID (5 PSID or more)		1ST CHECK held in direction of flowPSID (5 PSID or more)				
DIFFERENCE (1st check - relief) 7.3 PSID (3 PSID or more)		DIFFERENCE (1st check - relief) 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 PASSED	FAILED	FINAL TEST AFTER REPAIR PASSED FAILE				
DOUBLE CHECK VAVLE ASSEMBLY:		DOUBLE CHECK VAVLE ASSEMBLY:				
1ST CHECK held in direction of flowPSID (1 PSID or more)		1ST CHECK held in direction of flowPSID (1 PSID or more)				
2ND CHECK held backpressure		2ND CHECK held backpressure				
2ND CHECK held in direction of flow PSID (1 PSID or more)		2ND CHECK held in direction of flow 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						
COMMERCIAL						
□IRRIGATION						
FIRE LINE						
☐ FIRE LINE BY-PASS						
**METER #						
**METER READ						
THE ABOVE REPORT IS CERTIFIED TO BE TRUE	, ACCU					
TESTED BY (PRINT) (SIGNATURE)		REPAIRED BY (PRINT) (SIGNATURE) DATE OF REPAIR				
COMPANY		FINAL TEST BY (PRINT) (SIGNATURE) DATE OF FINAL TEST				
Rand Construction Company  MISSOURI CERTIFICATION NUMBER EXPIRATION DATE		OWNER OR OWNER'S REPRESENTATIVE DATE				
14-9728 6-30-26		Kelly Combs/Service Coordinator 9 14 2024				
* If an existing PVB is beyond repair and needs replacement		d be replaced by a DC or RP to meet current State and City regulations.				
		eplacements 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.						



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HCA Surgery Center of Leis Summit									
SERVICE ADDRESS					1 1	1.0 /110		-	
1000	1950 Shenandoah Prive Lee Summit MO 64063								
	3 Janitor	Closet	Teuppi v pp	FECULOF	TAID CAD (2 V CI	IDDLY DIAMTER\			
9/12/24	8 : 20		SUPPLY PR	LBS	AIR GAP (2 X SU SUPPLY	IN. GAP		PASS _	FAIL
TYPE OF ASSEMBLY DC PRP DCDA (DETECTOR) RPI	MANUFACTUR	ER		MODEL	OG M2 O Z	3/4 11	SERIAL NUMBER	>	
PVB* (SEE BOTTOM OF FORM	1)	3		LFUL	9M3QZ			EW INŞTALLAT	ION
HEIGHT OFF FLOOR FTIN	PROTECTION FROM: FREEZING YES	NO FLOOD	NG YES	□NO	SUPPLY DPU SOURCE: NO	BLIC POTABLE WATER N-POTABLE WATER (e	ROTH	YES	NO
	INITIAL TEST	CEMBLY.	PASSED	FAILED		NAL TEST AFTER	R REPAIR CIPLE ASSEMBLY:	PASSED	FAILED
	SURE PRINCIPLE AS	SEIVIDLT:			RELIEF VAL		on LE AGGEMBET.		
OPENED AT	3.8 PSID (2 PSID	or more)	X		OPENED		D (2 PSID or more)		
2ND CHECK held I	backpressure		$\boxtimes$		2ND CHECK	held backpressur	е		
NO. 2 SHUTOFF V	/ALVE leak tight		M		NO. 2 SHUT	OFF VALVE leak t	ight		
1ST CHECK held in direction of flow	11112	or more)	M		1ST CHECK direction o		D (5 PSID or more)		
DIFFERENCE (1st check - relie	PSID (3 PSID	or more)	×		DIFFERENC (1st check		D (3 PSID or more)		
(1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.					es repair.				
INITI	AL TEST		PASSED	FAILED		TEST AFTER RE		PASSED	FAILED
DOUBLE CHECK	VAVLE ASSEMBLY:					HECK VAVLE AS	SEMBLY:		
1ST CHECK held direction of flow	in PSID (1 PSII	or more)			1ST CHECK direction of		ID (1 PSID or more)		
2ND CHECK held					2ND CHECK	K held backpressu	re		
2ND CHECK held direction of flow	in PSID (1 PSI	D or more)			2ND CHECK		SID (1 PSID or more	) 🔲	
NO. 2 SHUTOFF	VALVE leak tight				NO. 2 SHUT	OFF VALVE leak	tight		
NOTE: Failure of	any of the above iten	ns, requires	repair.		NOTE: Failu	re of any of the a	bove items, require	es repair.	
APPLICATION	l:	COMMENTS			,				
COMMERCI		1							
	N								
FIRE LINE	N DAGG								
FIRE LINE B									
**METER # **METER RI		1							
I WE IER K									
THE ABOVE DE	PORT IS CERTI	EIED TO	DE TOUE	ACCII	DATE AND	COMPLETE			
TESTED BY (PRINT			NATURE)	ACCO	REPAIRED BY	(PRINT)	(SIGNATURE)	DATE OF	REPAIR
COMPANY 5	lawson	lon	SH		FINAL TEST BY	(PRINT)	(SIGNATURE)		FINAL TEST
Rand Consti	ruction Compa	ny				()	(	2.112.01	
MISSOURI CERTIFICATIO	ON NUMBER	EXPIRATIO	D-26			ER'S REPRESENTATIV		ATE Glu )	2022/
14-9728 * If an existing	g PVB is beyond repair		-	ent, it shoul			Coordinator neet current State ar	nd City regula	ations.
		New	PVB install	ations or re	placements are	not permitted.		-, -5	
** 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.									



CUSTOMER	HCA Surgery Center of Les Summit								
SERVICE ADDRESS	La gar y com					IL MO	64063		
LOCATION OF BACKFLOW	ASSEMBLY ON PROPERTY	Y		Let	Summ	· F mo	6106)		
Room 16	9 Jantos	Clo-	SUPPLY PR	RESSURE	AIR GAP (2 X SU	JPPLY DIAMTER)		,	
9/12/24	8:40	P.M.	70	LBS	SUPPLY		PIN. SERIAL NUMBER	PASS _	FAIL
TYPE OF ASSEMBLY  PC  DCDA (DETECTOR)  PVB* (SEE BOTTOM OF FORM)	MANUFACTURI DA (DETECTOR) Watt	5 5		LF D	09 M3 Q	Z I		5	
HEIGHT OFF FLOOR  FTIN	PROTECTION FROM: FREEZING YES	NO FLOODII	NG YES	S 🗆 NO		IBLIC POTABLE WATE	ROTH I	NEW INSTALLATI	NO
ı	NITIAL TEST		PASSED		FI	NAL TEST AF		PASSED	FAILED
	SURE PRINCIPLE AS	SEMBLY:	X		RELIEF VAL		CINCIPLE ASSEMBL		
OPENED AT	3.2 PSID (2 PSID	or more)	$\boxtimes$		OPENED		PSID (2 PSID or more	)	
2ND CHECK held b	packpressure		×		2ND CHECK	held backpres	ssure		
NO. 2 SHUTOFF V	ALVE leak tight		$\bowtie$		NO. 2 SHUT	OFF VALVE le	ak tight		
1ST CHECK held ir direction of flow	8.5 PSID (5 PSID	or more)	X		1ST CHECK direction o		PSID (5 PSID or more	) 🔲	
DIFFERENCE	f) 5,3 PSID (3 PSID	or more)	X		DIFFERENC		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.									
The state of the s	AL TEST		PASSED	FAILED	The state of the s	TEST AFTER HECK VAVLE		PASSED	FAILED
	VAVLE ASSEMBLY:				1ST CHECK		ASSEMBLT.		
1ST CHECK held i direction of flow	PSID (1 PSID	or more)					PSID (1 PSID or more	e)	
2ND CHECK held	backpressure				2ND CHEC	K held backpre	ssure		
2ND CHECK held direction of flow	in PSID (1 PSII	O or more)			2ND CHECK		PSID (1 PSID or mor	re)	
NO. 2 SHUTOFF \	VALVE leak tight				NO. 2 SHUT	TOFF VALVE I	eak tight		
NOTE: Failure of a	any of the above item	ıs, requires	repair.		NOTE: Failu	ire of any of th	ne above items, requ	ires repair.	
APPLICATION	:	COMMENTS							
COMMERCI									
☐ IRRIGATION☐ FIRE LINE	N								
FIRE LINE B	Y-PASS								
**METER#									
**METER RE	EAD								
	PORT IS CERTIF	IED TO E	BE TRUI	E, ACCU					
Dove O	lawson	SIGN	ATURE)	He	REPAIRED BY	(PRINT)	(SIGNATURE)	DATE OF	
COMPANY	ruction Compar	nv			FINAL TEST BY	(PRINT)	(SIGNATURE)	DATE OF	FINAL TEST
MISSOURI CERTIFICATIO		EXPIRATIO				ER'S REPRESENT		DATE	10
14-9728		6-30			,		ce Coordinator	1110	1024
* If an existing	g PVB is beyond repai				d be replaced l eplacements ar			and City regul	ations.
Missouri State		nd METER	READ for	the fire line	by-pass meter	on detector as	semblies are required.		cupplier
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.									



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HCA Surgry Center of	1011	man it				
ISERVICE ADDRESS			C 1 110 111513			
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY	reve	Lee	Summit MO 64063			
DATE OF TEST TIME MAM.	SUPPLY PR	PESSLIDE	AIR GAP (2 X SUPPLY DIAMTER)			
9/12/24 9/15 P.M.	70	LBS	SUPPLYIN. GAPIN. PASS FAIL			
TYPE OF ASSEMBLY MANUFACTURER DCD DCDA (DETECTOR) RPDA (DETECTOR)		MODEL	OGMOST Z' SERIAL NUMBER 252938			
PVB* (SEE BOTTOM OF FORM) HEIGHT OFF FLOOR   PROTECTION FROM:		2500	NICHAINICTALL ATION	_		
FTIN FREEZING YESNO FLOOD	ING YES	S NO	I SUPPLY A PUBLIC PUTABLE WATER	10		
INITIAL TEST	PASSED	FAILED	FINAL TEST AFTER REPAIR PASSED FAIL REDUCED PRESSURE PRINCIPLE ASSEMBLY:	ED		
REDUCED PRESSURE PRINCIPLE ASSEMBLY:	X		RELIEF VALVE			
RELIEF VALVE OPENED AT 3.2 PSID (2 PSID or more)	X		OPENED ATPSID (2 PSID or more)			
2ND CHECK held backpressure	X		2ND CHECK held backpressure			
NO. 2 SHUTOFF VALVE leak tight	Ø		NO. 2 SHUTOFF VALVE leak tight			
1ST CHECK held in direction of flow 8.5 PSID (5 PSID or more)	X		1ST CHECK held in direction of flowPSID (5 PSID or more)			
DIFFERENCE (1st check - relief) 5.3 PSID (3 PSID or more)			DIFFERENCE (1st check - relief)PSID (3 PSID or more)	7		
NOTE: Failure of any of the above items, require			NOTE: Failure of any of the above items, requires repair.			
INITIAL TEST	PASSED	FAILED	FINAL TEST AFTER REPAIR PASSED FAIL	LED		
DOUBLE CHECK VAVLE ASSEMBLY:			DOUBLE CHECK VAVLE ASSEMBLY:			
1ST CHECK held in direction of flowPSID (1 PSID or more)			1ST CHECK held in direction of flowPSID (1 PSID or more) [			
2ND CHECK held backpressure			2ND CHECK held backpressure			
2ND CHECK held in direction of flow PSID (1 PSID or more)			2ND CHECK held in direction of flow 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, require	s repair.		NOTE: Failure of any of the above items, requires repair.			
APPLICATION: COMMENTS						
COMMERCIAL						
□ IRRIGATION						
☐ FIRE LINE ☐ FIRE LINE BY-PASS						
**METER #						
**METER READ						
METER READ						
THE ABOVE REPORT IS CERTIFIED TO	DE TRIU	E ACCIII	DATE AND COMPLETE			
	NATURE)	L, ACCO	REPAIRED BY (PRINT) (SIGNATURE) DATE OF REPAIR	?		
Doug Slawson Da	1	e				
Rand Construction Company			FINAL TEST BY (PRINT) (SIGNATURE)  DATE OF FINAL T	IEST		
MISSOURI CERTIFICATION NUMBER EXPIRATI			OWNER OR OWNER'S REPRESENTATIVE DATE	,		
	0-26 Is replaceme	ent it shoul	Kelly Combs/Service Coordinator 4/16/2003	1		
Nev	PVB instal	lations or re	eplacements 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.						



CUSTOMER HCA Surgery Center of Le	és Summit				
			0 111012		
1950 Shenandoah Dive	Lee >	emmit NO B	64065		
ROOM 174 Janitor Closet		LUB CAR (C. V. CURRI V. PIANTER)			
9/12/24 9:30 P.M.	PPLY PRESSURE  BS	AIR GAP (2 X SUPPLY DIAMTER) SUPPLYIN. GAP	IN.	ASS	FAIL
TYPE OF ASSEMBLY MANUFACTURER  DC PDCDA (DETECTOR) RPDA (DETECTOR)	MODEL	D9MQZT Z"	257036		
DCDA (DETECTOR) RPDA (DETECTOR) PVB* (SEE BOTTOM OF FORM) HEIGHT OFF FLOOR PROTECTION FROM:	210		NEW	/ INSTALLATIO	ON
FREEZING YES NO FLOODING	YES NO	SUPPLY PUBLIC POTABLE WATER SOURCE: NON-POTABLE WATER (e.	BOTH	YES	NO
DEDUCED DESCRIPT DEINCIPLE ACCEMBLY.	SSED FAILED	FINAL TEST AFTER REDUCED PRESSURE PRINC		PASSED	FAILED
RELIEF VALVE	× L	RELIEF VALVE			
	X		(2 PSID or more)		
2ND CHECK held backpressure	lacktriangledown'	2ND CHECK held backpressure	•		
NO. 2 SHUTOFF VALVE leak tight	<b>Y</b>	NO. 2 SHUTOFF VALVE leak ti	ght		
1ST CHECK held in direction of flow PSID (5 PSID or more)	M D	1ST CHECK held in direction of flowPSID	0 (5 PSID or more)		
DIFFERENCE (1st check - relief) 5.6 PSID (3 PSID or more)	м п	DIFFERENCE (1st check - relief) PSID	0 (3 PSID or more)		
NOTE: Failure of any of the above items, requires re		NOTE: Failure of any of the al	bove items, requires	repair.	
INITIAL TEST PA	SSED FAILED	FINAL TEST AFTER REF		PASSED	FAILED
DOUBLE CHECK VAVLE ASSEMBLY:		DOUBLE CHECK VAVLE ASS	SEMBLY:		
1ST CHECK held in direction of flowPSID (1 PSID or more)		1ST CHECK held in direction of flowPSI	D (1 PSID or more)		
2ND CHECK held backpressure		2ND CHECK held backpressur	e		
2ND CHECK held in direction of flow PSID (1 PSID or more)		2ND CHECK held in direction of flow PS	ID (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 re	pair.	NOTE: Failure of any of the a	bove items, requires	repair.	
APPLICATION: COMMENTS					
COMMERCIAL					
☐ IRRIGATION					
☐ FIRE LINE					
☐ FIRE LINE BY-PASS					
**METER #					
**METER READ					
THE ABOVE REPORT IS CERTIFIED TO BE	TRUE, ACCU	RATE AND COMPLETE			
TESTED BY (PRINT) (SIGNATI	JRE)	REPAIRED BY (PRINT)	(SIGNATURE)	DATE OF I	REPAIR
COMPANY Slawson ling	-	FINAL TEST BY (PRINT)	(SIGNATURE)	DATE OF I	FINAL TEST
Rand Construction Company					
MISSOURI CERTIFICATION NUMBER EXPIRATION D. 14-9728 6-30-		OWNER OR OWNER'S REPRESENTATIVE Kelly Combs/Service		9/16/2	1024
* If an existing PVB is beyond repair and needs re					
New PV	B installations or re	placements 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.					



SERVICE ADDRESS  19 TO Shandard Drive Lee Summit MO 64063  LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED  DIFFERENCE  Control of Backflow assembly:  DEC Summit MO 64063  A COLOR SUMPLY PRESSURE  AIR GAP (2 X SUPPLY DIAMTER)  SUPPLY IN. GAP IN. GAS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP IN. GASS FAIL  SIZE SERIAL NUMBER  75205C  SUPPLY IN. GAP
DATE OF TEST
DATE OF TEST    A
TYPÉ OF ASSEMBLY    MANUFACTURER
Poch (Detector)   Pop (Detector)   Poch (Detec
INITIAL TEST PASSED FAILED PERDUCED PRESSURE PRINCIPLE ASSEMBLY:  PASSED FAILED PRESSURE PRINCIPLE ASSEMBLY:  PASSED FAILED PENDED AT POID (2 PSID or more)  2ND CHECK held backpressure  NO. 2 SHUTOFF VALVE leak tight  1ST CHECK held in direction of flow PSID (5 PSID or more)  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED REDUCED PRESSURE PRINCIPLE ASSEMBLY:  PASSED FAILED REDUCED PRESSURE PRINCIPLE ASSEMBLY:  PASSED FAILED PRODUBLE CHECK VAVLE ASSEMBLY:  PASSED FAILED DOUBLE CHECK VAVLE ASSEMBLY:
INITIAL TEST REDUCED PRESSURE PRINCIPLE ASSEMBLY:  RELIEF VALVE OPENED AT  PASSED OPENED AT  POPENED A
RELIEF VALVE OPENED AT  Z PSID (2 PSID or more)  NO. 2 SHUTOFF VALVE leak tight  ST CHECK held in direction of flow  PSID (5 PSID or more)  DIFFERENCE (1st check - relief)  PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PSID (2 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PSID (2 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PSID (2 PSID or more)  ST CHECK held in direction of flow  PSID (5 PSID or more)  DIFFERENCE (1st check - relief)  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED  DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:  PASSED FAILED  DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:  PSID (2 PSID or more)  INTIAL TEST AFTER REPAIR DOUBLE CHECK VAVLE ASSEMBLY:
OPENED ATPSID (2 PSID or more) OPENED ATPSID (2 PSID or more)
NO. 2 SHUTOFF VALVE leak tight    NO. 2 SHUTOFF VALVE leak tight
1ST CHECK held in direction of flow PSID (5 PSID or more)  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED DOUBLE CHECK VAVLE ASSEMBLY:
direction of flow PSID (5 PSID or more)  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  DIFFERENCE (1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:
(1st check - relief) PSID (3 PSID or more)  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED DOUBLE CHECK VAVLE ASSEMBLY:  (1st check - relief) 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.  FINAL TEST AFTER REPAIR DOUBLE CHECK VAVLE ASSEMBLY:
NOTE: Failure of any of the above items, requires repair.  NOTE: Failure of any of the above items, requires repair.  NOTE: Failure of any of the above items, requires repair.  PASSED FAILED DOUBLE CHECK VAVLE ASSEMBLY:
DOUBLE CHECK VAVLE ASSEMBLY:  DOUBLE CHECK VAVLE ASSEMBLY:
1ST CHECK held in 1ST CHECK held in
direction of flowPSID (1 PSID or more)
2ND CHECK held backpressure
2ND CHECK held in direction of flow PSID (1 PSID or more) 2ND CHECK held in direction of flow 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
COMMERCIAL
☐ IRRIGATION ☐ FIRE LINE
FIRE LINE BY-PASS
**METER #
**METER READ
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE
TESTED BY (PRINT) (SIGNATURE) DATE OF REPAIR  (SIGNATURE) DATE OF REPAIR
COMPANY  FINAL TEST BY (PRINT) (SIGNATURE)  DATE OF FINAL TEST  DATE OF FINAL TEST
Rand Construction Company  MISSOURI CERTIFICATION NUMBER EXPIRATION DATE OWNER OR OWNER'S REPRESENTATIVE DATE
14-9728 6-30-26 Kelly Combs/Service Coordinator 9/14/2024
* 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.



HCA Surgery Center of Lee's Summit	
1950 Sherandoal Drive Lee Summit MD 64063	
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY	
DATE OF TEST TIME DAM. SUPPLY PRESSURE AIR GAP (2 X SUPPLY DIAMTER)	
9/12/24 12:35 P.M. 70 LBS SUPPLY IN. GAP IN. PASS	FAIL
TYPE OF ASSEMBLY MANUFACTURER  DC DCDA (DETECTOR) RPDA (DETECTOR)  PVB* (SEE BOTTOM OF FORM)  Watt 5  MODEL  SIZE SERIAL NUMBER  39952	
HEIGHT OFF FLOOR PROTECTION FROM:  SUPPLY PUBLIC POTABLE WATER  DROTH  NEW INSTA	
FTIN FREEZING YES NO FLOODING YES NO SOURCE: NON-POTABLE WATER (e.g., LAKE)  INITIAL TEST PASSED FAILED FINAL TEST AFTER REPAIR PASSED FAILED	
REDUCED PRESSURE PRINCIPLE ASSEMBLY:	
RELIEF VALVE OPENED ATPSID (2 PSID or more)	
2ND CHECK held backpressure   2ND CHECK held backpressure	
NO. 2 SHUTOFF VALVE leak tight	
1ST CHECK held in direction of flow PSID (5 PSID or more) TST CHECK held in direction of flow PSID (5 PSID or more)	
DIFFERENCE (1st check - relief) S PSID (3 PSID or more)  DIFFERENCE (1st check - relief) PSID (3 PSID or more)	1 🗆
NOTE: Failure of any of the above items, requires repair.  NOTE: Failure of any of the above items, requires repair.	r.
INITIAL TEST PASSED FAILED FINAL TEST AFTER REPAIR PASS DOUBLE CHECK VAVLE ASSEMBLY: DOUBLE CHECK VAVLE ASSEMBLY:	SED FAILED
DOUBLE CHECK VAVLE ASSEMBLY:  1ST CHECK held in  DOUBLE CHECK VAVLE ASSEMBLY:  1ST CHECK held in	
direction of flowPSID (1 PSID or more)   direction of flowPSID (1 PSID or more)	
2ND CHECK held backpressure   2ND CHECK held backpressure	
2ND CHECK held in direction of flow PSID (1 PSID or more) 2ND CHECK held in direction of flow 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.	r.
APPLICATION: COMMENTS	
COMMERCIAL	
IRRIGATION □	
☐ FIRE LINE	
☐ FIRE LINE BY-PASS	
**METER #	
**METER READ	
THE ABOVE REPORT IS CERTIFIED TO BE TRUE, ACCURATE AND COMPLETE	
TESTED BY (PRINT) (SIGNATURE) DATE	E OF REPAIR
COMPANY FINAL TEST BY (PRINT) (SIGNATURE) DATE	E OF FINAL TEST
Rand Construction Company	201111121201
MISSOURI CERTIFICATION NUMBER  14-9728  OWNER OR OWNER'S REPRESENTATIVE  Kelly Combs/Service Coordinator	12 - 1
* 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 re	egulations.
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 wal	ter supplier.



CUSTOMER						
HCA Surgery Center of	Leis Si	ummit				
1950 Shenardoah D	rive	Lee	Summit MD 64065			
LOCATION OF BACKFLOW ASSEMBLY ON PROPERTY	0		MAIN			
DATE OF TEST TIME DAM.	SUPPLY PR		AIR GAP (2 X SUPPLY DIAMTER)			
9/12/24 12:50 P.M.		LBS	SUPPLYIN. GAPIN.	PASS	]FAIL	
TYPE OF ASSEMBLY MANUFACTURER		MODEL	SIZE SERIAL NUMBER			
DCD CDA (DETECTOR) RPDA (DETECTOR) PVB* (SEE BOTTOM OF FORM)  Watts		95				
HEIGHT OFF FLOOR	ING KES	s □no	SUPPLY PUBLIC POTABLE WATER SOURCE: NON-POTABLE WATER (e.g., LAKE)	WINSTALLATI YES	NO	
INITIAL TEST	PASSED	FAILED	FINAL TEST AFTER REPAIR	PASSED	FAILED	
REDUCED PRESSURE PRINCIPLE ASSEMBLY:	×		REDUCED PRESSURE PRINCIPLE ASSEMBLY:			
RELIEF VALVE OPENED AT  2 5 PSID (2 PSID or more)	×		RELIEF VALVE OPENED ATPSID (2 PSID or more)			
2ND CHECK held backpressure			2ND CHECK held backpressure			
NO. 2 SHUTOFF VALVE leak tight	<b>1</b> 29		NO. 2 SHUTOFF VALVE leak tight			
			1ST CHECK held in			
1ST CHECK held in direction of flow 9.5 PSID (5 PSID or more)	$\bowtie$		direction of flowPSID (5 PSID or more)			
DIFFERENCE			DIFFERENCE			
(1st check - relief) PSID (3 PSID or more)	Ø		(1st check - relief)PSID (3 PSID or more)			
NOTE: Failure of any of the above items, requires	s repair.		NOTE: Failure of any of the above items, requires	s repair.		
INITIAL TEST DOUBLE CHECK VAVLE ASSEMBLY:	PASSED	FAILED	FINAL TEST AFTER REPAIR DOUBLE CHECK VAVLE ASSEMBLY:	PASSED	FAILED	
1ST CHECK held in			1ST CHECK held in			
direction of flowPSID (1 PSID or more)			direction of flowPSID (1 PSID or more)			
2ND CHECK held backpressure			2ND CHECK held backpressure			
2ND CHECK held in			2ND CHECK held in			
direction of flow PSID (1 PSID or more)			direction of flow 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, require	s repair.		NOTE: Failure of any of the above items, requires	s repair.		
APPLICATION: COMMENTS						
COMMERCIAL						
RRIGATION						
☐ FIRE LINE						
FIRE LINE BY-PASS						
**METER#						
**METER READ						
WETER NEAD						
THE ABOVE REPORT IS CERTIFIED TO	DE TOUE	ACCIII	DATE AND COMPLETE			
	NATURE)_ ()	ACCUI	REPAIRED BY (PRINT) (SIGNATURE)	DATE OF F	REPAIR	
COMPANY Slawson	8					
Rand Construction Company			FINAL TEST BY (PRINT) (SIGNATURE)	DATE OF F	FINAL TEST	
MISSOURI CERTIFICATION NUMBER EXPIRATION 6-30			owner or owner's representative  Kelly Combs/Service Coordinator	re glust	Imy	
* If an existing PVB is beyond repair and needs	replaceme	ent, it should	be replaced by a DC or RP to meet current State and	City regula	ations.	
New	PVB installa	ations or re	placements 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.						