

**BACKFLOW PREVENTION ASSEMBLY TEST AND MAINTENANCE REPORT**

The following form must be completed for each assembly tested. A signed and dated original must be submitted to the public water supplier for recordkeeping \*purposes:

NAME OF PWS:	Meyer Ranch MUD
PWS ID#:	5832250
PWS MAILING ADDRESS:	9666 W. Hwy. 46, New Braunfels, TX 78132
PWS CONTACT PERSON:	Meyer Ranch Backflows
ADDRESS OF SERVICE:	1338 Sahms Branch New Braunfels, TX 78132

The backflow prevention assembly detailed below has been tested and maintained as required by commission regulations and is certified to be operating within acceptable parameters.

**TYPE OF BACKFLOW PREVENTION ASSEMBLY (BPA):**

<input type="checkbox"/>	Reduced Pressure Principle (RPBA)	<input type="checkbox"/>	Reduced Pressure Principle-Detector (RPBA-D)	Type II	<input type="checkbox"/>
<input checked="" type="checkbox"/>	Double Check Valve (DCVA)	<input type="checkbox"/>	Double Check-Detector (DCVA-D)	Type II	<input type="checkbox"/>
<input type="checkbox"/>	Pressure Vacuum Breaker (PVB)	<input type="checkbox"/>	Spill-Resistant Pressure Vacuum Breaker (SVB)		

Manufacturer:	Main: Febco	Bypass:	Size:	Main: 1"	Bypass:
Model Number:	Main: 850	Bypass:	BPA Location:	Right front yard 5 feet from meter	
Serial Number:	Main HF73024	Bypass:	BPA Serves:	Irrigation	


Reason for test:	New <input checked="" type="checkbox"/>	Existing <input type="checkbox"/>	Replacement <input type="checkbox"/>	Old Model/Serial #
Is the assembly installed in accordance with manufacturer recommendations and/or local codes?				<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is the assembly installed on a non-potable water supply (auxiliary)?				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

TEST RESULT	Reduced Pressure Principle Assembly (RPBA)			Type II Assembly	PVB & SVB	
	DCVA		Relief Valve	Bypass Check	Air Inlet	Check Valve
	1 <sup>st</sup> Check	2 <sup>nd</sup> Check***				
<b>PASS</b> <input checked="" type="checkbox"/>						
<b>FAIL</b> <input type="checkbox"/>						
<b>Initial Test</b> Date: 7/20/2021 Time: 12:30PM	Held at 2.2 psid Closed Tight <input checked="" type="checkbox"/> Leaked <input type="checkbox"/>	Held at 2.3 psid Closed Tight <input checked="" type="checkbox"/> Leaked <input type="checkbox"/>	Opened at _____ psid Did not open <input type="checkbox"/>	Held at _____ psid Closed Tight <input type="checkbox"/> Leaked <input type="checkbox"/>	Opened at _____ psid Did not open <input type="checkbox"/> Did it fully open (Yes <input type="checkbox"/> /No <input type="checkbox"/> )	Held at _____ psid Leaked <input type="checkbox"/>
Repairs and Materials Used**	Main: _____ Bypass: _____					
<b>Test After Repair</b> Date: _____ Time: _____	Held at _____ psid Closed Tight <input type="checkbox"/>	Held at _____ psid Closed Tight <input type="checkbox"/>	Opened at _____ psid	Held at _____ psid Closed Tight <input type="checkbox"/>	Opened at _____ psid	Held at _____ psid

\*\*\* 2<sup>nd</sup> check: numeric reading required for DCVA only

Differential pressure gauge used:	Potable: <input checked="" type="checkbox"/>	Non-Potable: <input type="checkbox"/>
Make/Model: MidWest 845	SN: 10150482	Date tested for accuracy : 10/9/2020

Remarks:	
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Company Name:	Safewater Backflow	Licensed Tester Name (Print/Type):	Brad Weyant
Company Address:	PO Box 4002 Austin, TX 78765	Licensed Tester Name (Signature):	
Company Phone #:	512-605-9790	BPAT License #	BP0016935
		License Expiration Date:	12/3/2021

**The above is certified to be true at the time of testing.**

\* TEST RECORDS MUST BE KEPT FOR AT LEAST THREE YEARS [30 TAC §290.46(B)]

\*\* USE ONLY MANUFACTURER'S REPLACEMENT PARTS