

Texas Commission on Environmental Quality  
**BACKFLOW PREVENTION ASSEMBLY TEST AND MAINTENANCE REPORT**

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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:	City of Leander
PWS ID#:	2460012
PWS MAILING ADDRESS:	PO Box 319 Leander, TX 78646
PWS CONTACT PERSON:	Christi Williams
ADDRESS OF SERVICE:	1517 Bardella Dr.

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

Manufacturer:	Febco	Size:	1"
Model Number:	850	BPA Location:	10' WSW of METER
Serial Number:	HE23787	BPA Serves:	Residential Landscape 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)			PVB & SVB	
	DCVA		Relief Valve	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"/>	Held at <u>0</u> psid Closed Tight <input type="checkbox"/> Leaked <input checked="" type="checkbox"/>	Held at <u>0</u> psid Closed Tight <input type="checkbox"/> Leaked <input checked="" type="checkbox"/>	Opened at ___ psid Did not open <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"/>
<b>Initial Test</b> Date: <u>040119</u> Time: <u>0125PM</u>					
Repairs and Materials Used**	<u>CLEAN / FLUSH</u>				
<b>Test After Repair</b> Date: Time:	Held at <u>2.5</u> psid Closed Tight <input checked="" type="checkbox"/>	Held at <u>3.0</u> psid Closed Tight <input checked="" type="checkbox"/>	Opened at ___ psid	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 / 845-3	SN: 06111314	Date tested for accuracy: 05/14/18

Remarks:	None
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Company Name:	L Sinclair Services Inc.	Licensed Tester Name (Print/Type):	Lewis R. Sinclair
Company Address:	Cedar Park, TX 78613	Licensed Tester Name (Signature):	
Company Phone #:	512-563-8762	BPAT License #	BP0002815
		License Expiration Date:	02/12/2020

**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