

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

**MAINT. CELL**

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:	P.O. Box 319 Leander, TX 78646
PWS CONTACT PERSON:	Christi Williams
ADDRESS OF SERVICE:	1213 Deering Creek <b>DR.</b>

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:	<b>5' NW of METER</b>
Serial Number:	<b>HESS 889</b>	BPA Serves:	Residential Landscape Irrigation

Reason for test: New  Existing  Replacement  Old Model/Serial #

Is the assembly installed in accordance with manufacturer recommendations and/or local codes?  Yes  No

Is the assembly installed on a non-potable water supply (auxiliary)?  Yes  No

	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>Initial Test</b> Date: <b>05/14/18</b> Time: <b>02:40 PM</b> <b>05/21/18</b> <b>01:30 PM</b>	Held at <b>2.9</b> psid Closed Tight <input checked="" type="checkbox"/> Leaked <input type="checkbox"/>	Held at <b>2.7</b> psid Closed Tight <input checked="" type="checkbox"/> Leaked <input 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>Repairs and Materials Used**</b>					
<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	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: 05/14/2018

Remarks: None

Company Name:	L Sinclair Services Inc.	Licensed Tester Name (Print/Type):	Lewis R. Sinclair
Company Address:	Cedar Park, TX 78613	Licensed Tester Name (Signature):	<i>Lewis R. Sinclair</i>
Company Phone #:	512-563-8762	BPAT License #	BP0002815
		License Expiration Date:	02/12/2020

<b>TEST RESULT</b>
PASS <input checked="" type="checkbox"/>
FAIL <input type="checkbox"/>

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

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PWS CONTACT PERSON:	Christi Williams
ADDRESS OF SERVICE:	2613 Coralbush Dr.

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<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:	9' NW of METER
Serial Number:	HE 55832	BPA Serves:	Residential Landscape Irrigation

Reason for test: New  Existing  Replacement  Old Model/Serial #

Is the assembly installed in accordance with manufacturer recommendations and/or local codes?  Yes  No

Is the assembly installed on a non-potable water supply (auxiliary)?  Yes  No

	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>Initial Test</b> Date: 05/21/18 Time: 12:55 PM	Held at 2.7 psid Closed Tight <input checked="" type="checkbox"/> Leaked <input type="checkbox"/>	Held at 2.9 psid Closed Tight <input checked="" type="checkbox"/> Leaked <input 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"/>
Repairs and Materials Used**					
<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	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 : 05/14/2018

Remarks: None

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Company Address:	Cedar Park, TX 78613	Licensed Tester Name (Signature):	<i>Lewis R. Sinclair</i>
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		License Expiration Date:	02/12/2020

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<b>TEST RESULT</b>
PASS <input checked="" type="checkbox"/>
FAIL <input type="checkbox"/>