



# Backflow Prevention Assembly Test and Maintenance Report

Name of PWS REUNION RANCH PWS I.D. # 1050175

PWS Mailing Address 14050 SUMMIT DRIVE SUITE 103 AUSTIN, TX 78728

PWS Contact Person SCOTT MANUEL, MISSY ROBERTS, PHIL HENDERSON

Address of Service 2839 REUNION BLVD

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

### Type of Assembly

- Reduced Pressure Principle (RPBA)
- Double Check Valve (DCVA)
- Pressure Vacuum Breaker (PVB)
- Reduced Pressure Principle-Detector (RPBA-D)
- Double Check-Detector (DCVA-D)
- Spill-Resistant Pressure Vacuum Breaker (SVB)

Manufacturer FEBCO Size 1"

Model Number 850 BPA Location 7' W/VAL OF METER

Serial Number HE 99809 BPA Serves LANDSCAPE IRRIGATION

Reason for Test:  New  Existing  Replacement Old Model/Serial Number N/A

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 (RPBA)			PVB & SVB	
	Double Check Valve (DCVA)		Relief Valve	Air Inlet	Check Valve
	1 <sup>st</sup> Check	2 <sup>nd</sup> Check***			
<b>Initial Test</b>	Held at <u>2.8</u> psid	Held at <u>2.8</u> psid	Opened at ____ psid	Opened at ____ psid	Held at ____ psid
Date: <u>10/14/19</u>	<input checked="" type="checkbox"/> Closed Tight	<input checked="" type="checkbox"/> Closed Tight	<input type="checkbox"/> Did not open	<input type="checkbox"/> Did not open	<input type="checkbox"/> Leaked
Time: <u>01:50</u>	<input type="checkbox"/> Leaked	<input type="checkbox"/> Leaked		Did it fully open? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Repairs and Materials Used**	_____				
<b>Test After Repair</b>	Held at ____ psid	Held at ____ psid	Opened at ____ psid	Opened at ____ psid	Held at ____ psid
Date: _____	<input type="checkbox"/> Closed Tight	<input type="checkbox"/> Closed Tight			
Time: _____					

\*\*\* 2<sup>nd</sup> Check: Numeric reading required for DCVA only

Differential Pressure Gauge Used  Potable  Non-Potable

Make/Model MIDWEST/845-3 Serial Number 0611314 Date tested for accuracy 04/29/19

Remarks NONE

Company Name Inframark Licensed Tester Name (print/type) LEWIS R. SINCLAIR  
 Company Address 14050 Summit Dr., Austin, TX 78728 Licensed Tester Name (signature) [Signature]  
 Company Phone 512-246-0498 BPAT License # EP0002815 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

Test Result  
 Pass  Fail