



# 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 2739 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" NHW

Model Number 850 BPA Location 7' WALK OF METER

Serial Number HE 93808 93813 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> Date: <u>10/14/19</u> Time: <u>01:57 PM</u> <u>01:30 PM</u>	Held at <u>2.3</u> psid <input checked="" type="checkbox"/> Closed Tight <input type="checkbox"/> Leaked	Held at <u>2.3</u> psid <input checked="" type="checkbox"/> Closed Tight <input type="checkbox"/> Leaked	Opened at _____ psid <input type="checkbox"/> Did not open	Opened at _____ psid <input type="checkbox"/> Did not open Did it fully open? <input type="checkbox"/> Yes <input type="checkbox"/> No	Held at _____ psid <input type="checkbox"/> Leaked
Repairs and Materials Used**	_____				
<b>Test After Repair</b> Date: _____ Time: _____	Held at _____ psid <input type="checkbox"/> Closed Tight	Held at _____ psid <input type="checkbox"/> Closed Tight	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  Non-Potable

Make/Model MIDWEST/845-3 Serial Number 06111314 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) Lewis R. Sinclair

Company Phone 512-246-0498 BPAT License # 890002815 Expiration Date 02/12/2020

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

### Test Result

\* Test records must be kept for at least three years [30 TAC §290.46(B)]  
\*\* Use only manufacturer's replacement parts

Pass  Fail