



# 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 475 KATIE DR.

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

- |   |  |
|---|--|
| <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 FEBLO Size 1"

Model Number 850 BPA Location 5' W OF METER

Serial Number HE90313 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                     |
|                              | 1st Check  | 2nd Check***                                     |                                       |  |                                 |
| <b>Initial Test</b>          | Held at <u>2.5</u> psid                          | Held at <u>2.5</u> psid                          | Opened at ____ psid                   | Opened at ____ psid  | Held at ____ psid               |
| Date: <u>06/18/19</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>10:00 AM</u>        | <input type="checkbox"/> Leaked                  | <input type="checkbox"/> Leaked                  |                                       | Did it fully open?<br><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: _____                  |  |  |                                       |  |                                 |

\*\*\* 2nd Check: Numeric reading required for DCVA only

Differential Pressure Gauge Used  Potable  Non-Potable

Make/Model MIDWEST/945-3 Serial Number 06111314 Date tested for accuracy 04/29/19

Remarks NONE

Company Name Inframark Licensed Tester Name (print/type) LEWIS R. SINGLAIR  
 Company Address 14050 Summit Dr., Austin, TX 78728 Licensed Tester Name (signature) [Signature]  
 Company Phone 512-246-0498 BPAT License # BP0002915 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