

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

TM

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: | 2724 War Wagon <i>War</i> |

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: | <i>8' NE OF METER</i> |
| Serial Number: | <i>HE 92954</i> | 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 PASS <input checked="" type="checkbox"/> FAIL <input type="checkbox"/> | Reduced Pressure Principle Assembly (RPBA) | | PVB & SVB | | |
|--|--|--|--|---|--|
| | DCVA | | Relief Valve | Air Inlet | Check Valve |
| | 1 st Check | 2 nd Check*** | | | |
| Initial Test Date: <i>04/21/19</i> Time: <i>07:30 PM</i> | Held at <i>2.8</i> psid Closed Tight <input checked="" type="checkbox"/> Leaked <input type="checkbox"/> | Held at <i>2.3</i> 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** | | | | | |
| Test After Repair 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 |

*** 2nd 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 : 04/29/19 |

| | |
|----------|------|
| 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): | <i>Lewis R. Sinclair</i> |
| Company Phone #: | 512-563-8762 | BPAT License # | BP0002815 |
| | | License Expiration | 02/12/2020 |
| | | Date: | |

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