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

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 725 Covewind Bend ADDRESS OF SERVICE: 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): Reduced Pressure Principle (RPBA) Type II Reduced Pressure Principle-Detector (RPBA-D) Double Check Valve (DCVA) X Double Check-Detector (DCVA-D) Type II Pressure Vacuum Breaker (PVB) П Spill-Resistant Pressure Vacuum Breaker (SVB) Main: Apollo Bypass: Main: 1" Bypass: Manufacturer: Size: Model Number: Main: DC4A Bypass: **BPA** Location: 4' NNE of meter Residential Landscape Irrigation Serial Number: Main: 53486C Bypass: **BPA Serves:** Reason for test: New 🛛 Existing Replacement Old Model/Serial # Is the assembly installed in accordance with manufacturer recommendations and/or local codes? **X** Yes □ No Is the assembly installed on a non-potable water supply (auxiliary)? □ Yes No No TEST RESULT Type II Assembly Reduced Pressure Principle Assembly (RPBA) PVB & SVB PASS 🛛 **DCVA** Relief Valve Bypass Check Air Inlet Check Valve FAIL 2nd Check\*\*\* 1st Check Opened at Held at **Initial Test** Held at 0.0 psid Held at psid Held at psid Opened at psid Date: 06/11/24 psid psid Closed Tight Closed Tight Closed Tight Did not open Did not Time: 1:15PM Leaked Did it fully open Leaked  $\boxtimes$ Leaked П Leaked open  $\square$ (Yes □ /No □) Repairs and Main: Remove debris & flush Materials Used\*\* Bypass: **Test After** Held at 1.5 psid Held at 1.4 psid Opened at Held at psid Opened at psid Held at Closed psid Repair psid Closed Tight Closed Tight Date: 06/11/24 Tight Time: 1:25PM \*\*\* 2<sup>nd</sup> check: numeric reading required for DCVA only Differential pressure gauge used: Potable: Non-Potable: Make/Model: MIDWEST/845-3 10200408 Date tested for accuracy: 02/27/2024 SN: Remarks: Supply line pressure: 50 psi Company Name: L Sinclair Services Inc. Licensed Tester Name Lewis R. Sinclair (Print/Type): Company Address: Licensed Tester Name (Signature): Cedar Park, TX 78613 Company Phone #: BPAT License # BP0002815 512-563-8762 License Expiration Date: 02/12/2026

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

<sup>\*</sup> TEST RECORDS MUST BE KEPT FOR AT LEAST THREE YEARS [30 TAC §290.46(B)]

<sup>\*\*</sup> USE ONLY MANUFACTURER'S REPLACEMENT PARTS