## 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 ADDRESS OF SERVICE: 416 Gridiron Cove 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 Spill-Resistant Pressure Vacuum Breaker (SVB) П Pressure Vacuum Breaker (PVB) П Main: Apollo Bypass: Main: 1" Bypass: Manufacturer: Size: Bypass: BPA Location: 4' ESE of meter Model Number: Main: DC4A Residential Landscape Irrigation Serial Number: Main: 85532C Bypass: **BPA Serves:** Reason for test: Replacement Old Model/Serial # New 🛛 Existing Is the assembly installed in accordance with manufacturer recommendations and/or local codes? □ No X Yes Is the assembly installed on a non-potable water supply (auxiliary)? □ Yes No No TEST RESULT Type II Reduced Pressure Principle Assembly (RPBA) Assembly PVB & SVB PASS 🖾 **DCVA** Air Inlet Check Valve Relief Valve Bypass Check FAIL 2<sup>nd</sup> Check\*\*\* 1st Check Opened at **Initial Test** Held at 0.0 psid Held at Opened at psid Held at Held at 0.0 psid psid Date: 05/30/24 psid psid Closed Tight Did not open Closed Tight Closed Tight Did not Time: 12:35PM Leaked Did it fully open П Leaked X X Leaked Leaked open (Yes \( \sum /No \( \sup \)) Repairs and Main: Remove rocks from both checks & flush Materials Used\*\* Bypass: Held at 2.0 psid Held at 1.5 psid Held at psid Held at Opened at psid Opened at **Test After** Repair psid Closed psid Closed Tight Closed Tight Date: 05/30/24 Tight  $\square$ Time: 12:50PM \*\*\* 2<sup>nd</sup> check: numeric reading required for DCVA only Differential pressure gauge used: Non-Potable: Potable: Make/Model: MIDWEST/845-3 SN: 10200408 Date tested for accuracy: 02/27/2024 Remarks: Supply line pressure: 70 psi Company Name: L Sinclair Services Inc. Licensed Tester Name Lewis R. Sinclair (Print/Type): was RoKinglow Licensed Tester Name (Signature) Company Address: 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