## 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: **Headwaters MUD** 4421008 PWS ID#: **PWS MAILING ADDRESS:** 901 S Mopac Expressway, Suite 225, Austin, Texas 78746 PWS CONTACT PERSON: Lauren Hughes ADDRESS OF SERVICE: 1108 Hazy Hills Loop, Dripping Springs, TX 78620 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) Spill-Resistant Pressure Vacuum Breaker (SVB) П Bypass: Bypass: Manufacturer: Main: Febco Size: 1" Main: Bypass: Model Number: Main: | 850 **BPA** Location: Front Right at Meter Serial Number: Bypass: **BPA Serves:** Irrigation Main: | HF 61507 Reason for test: New 🗗 Existing Replacement Old Model/Serial # Is the assembly installed in accordance with manufacturer recommendations and/or local codes? □ No ☑ Yes | Is the assembly installed on a non-potable water supply (auxiliary)? □ Yes ₩ No TEST RESULT Type II Reduced Pressure Principle Assembly (RPBA) Assembly **PVB & SVB** PASS 🖾 **DCVA** Air Inlet Check Valve Relief Valve Bypass Check 2<sup>nd</sup> Check\*\*\* FAIL 1st Check Held at 2.4 psid Held at 2.2 psid Opened at psid Held at **Initial Test** Held at psid Opened at psid Date: | 11/12/2021 psid Closed Tight 🔽 Closed Tight 🔽 Closed Tight | Did not open Did not Time: 2:55 pm Did it fully open Leaked Leaked Leaked Leaked open (Yes □ /No □) Repairs and Main: Materials Used\*\* Bypass: psid Held at psid Opened at Held at psid Held at Test After Held at psid Opened at Repair psid Closed psid Closed Tight Closed Tight Date: Tight 🔲 Time: \*\*\* 2<sup>nd</sup> check: numeric reading required for DCVA only Differential pressure gauge used: Potable: 🔽 Non-Potable: Bac Flo 5 Make/Model: Date tested for accuracy: SN: 10/11/2021 06163433 Remarks: Company Name: Licensed Tester Name 1st Fire Safety Scott Stevenson (Print/Type): Company Address: Licensed Tester Name (Signature): Scott Stevenson PO Box 1238 Cedar Park, Tx 78613 BP0017507 Company Phone #: **BPAT License #** 512-777-1555 License Expiration Date: 12/21/2022

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