

CITY OF SANTA ANA

Public Works Agency

Water Quality & Measurement Control

220 S. Daisy Avenue, Building A

Santa Ana, CA 92703

#### BACKFLOW PREVENTION DEVICE TEST AND MAINTENANCE REPORT

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Facility Name | |  | | | | | | | | | | | | |
| Service Address | |  | | | | | | | | | | | | |
| Owner’s Address | |  | | | | | | | | | | | | |
| City-State-Zip | |  | | | |  |  | | | Assembly Info | | | | |
| Location | |  | | | | | | | | SN | |  | | |
| Contract Name | |  | |  | | | |  | | Mfg | |  | | |
|  | |  | |  | | | |  | | Type | |  | | |
|  | |  | | Emergency Ph: | | | |  | | Size | |  | | |
|  | |  | |  | | | |  | | Model | |  | | |
| Meter Protection | | Irrigation | | Fire Line | | | | Other | |  | | | | |
|  | | | | |  | | | | | | | | | |
| Line pressure at time of test: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | **REPORT OF TEST RESULTS** | | | | | | | | | |
|  | Check Valve #1 | | Check Valve #2 | | Relief Valve | | | | PVB/SVB | | Shut Off Valves | | | |
|  |  | |  | |  | | | |  | |  | |  |  |
|  | Held at | | Held at | | Opened at | | | | Air Inlet Opened at | |  | | #1 | #2 |
| **Initial** | \_\_\_\_\_\_\_\_ PSID | | \_\_\_\_\_\_\_\_\_\_\_ PSID | | \_\_\_\_\_\_\_\_\_ PSID | | | | \_\_\_\_\_\_\_\_\_ PSID | |  | |  |  |
| **Test** | Closed Tight | | Closed Tight | |  | | | | Did not Open | | Closed Tight | |  |  |
|  | Failed | | Failed | | Did Not Open | | | | Check Held at | | Leaked | |  |  |
|  | Leaked | | Leaked | |  | | | | \_\_\_\_\_\_\_\_\_\_ PSID | |  | |  |  |
|  |  | |  | |  | | | | Failed | |  | |  |  |
|  |  | |  | |  | | | | Leaked | |  | |  |  |
|  |  | |  | |  | | | |  | |  | |  |  |
|  | CLEANED | | CLEANED | | CLEANED | | | | CLEANED | | CLEANED | |  |  |
|  | REPLACED | | REPLACED | | REPLACED | | | | REPLACED | | REPLACED | |  |  |
| R | Disc | | Disc | | Disc | | | | Air Inlet Disc | | REPAIR | |  |  |
| **E** | Spring | | Spring | | Spring | | | | Air Inlet Spring | |  | |  |  |
| **P** | Guide | | Guide | | Diaphragm | | | | Check Disc | |  | |  |  |
| **A** | Seat | | Seat | | Seat | | | | Check Spring | |  | |  |  |
| **I** | Hinge Pin | | Hinge Pin | | O-Ring(s) | | | | Float | |  | |  |  |
| R | Diaphragm | | Module | | Module | | | | Diaphragm | |  | |  |  |
|  | Module | |  | |  | | | |  | |  | |  |  |
|  | \_\_\_\_\_\_\_\_\_ | | \_\_\_\_\_\_\_\_\_\_\_ | | \_\_\_\_\_\_\_\_\_ | | | | \_\_\_\_\_\_\_\_\_\_\_ | | Other | |  |  |
|  | Other/Notes: | |  | |  | | | |  | |  | |  |  |
|  |  | |  | |  | | | |  | |  | |  |  |
|  |  | |  | |  | | | |  | |  | |  |  |
|  |  | |  | |  | | | |  | |  | |  |  |
| Final | \_\_\_\_\_\_\_\_PSID | | \_\_\_\_\_\_\_\_\_\_PSID | | Opened at | | | | Air Inlet\_\_\_\_\_\_\_PSID | |  | |  |  |
| **Test** | Closed Tight | | Closed Tight | | \_\_\_\_\_\_\_\_PSID | | | | CK Valve \_\_\_\_\_PSID | | Closed Tight | |  |  |

**THE ABOVE REPORT IS CERTIFIED TO BE TRUE:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Initial Test By: | Certificate | Date: | Time In: | Company | Business License | Phone: |
| Final Test By: |  |  |  |  |  |  |
| Repaired By: |  |  |  |  |  |  |

revised: