

BEDFORD REGIONAL WATER AUTHORITY

TEST AND MAINTENANCE REPORT

CUSTOMER: Tidewater Inc. USARC BEDFORD VA099

STREET ADDRESS: 1117 Harmony Lane Bedford, VA 24523

MAILING ADDRESS: _____

ASSEMBLY LOCATION: Mechanical Room

TYPE OF ASSEMBLY: **RP** ☒ **DCVA** ☐ **PVB** ☐ **SVB** ☐ SIZE: 3"

MANUFACTURER: Wilkins MODEL: 375AST SERIAL NO: 852C

GAUGE MANUF: Mid-West SERIAL NO: 10121053 DATE CALIBRATED: 06/17/2021

Check Valve #1	Relief Valve	Check Valve #2	PVB or SVB
☐ leaked or ☒ closed tight differential pressure across check valve <u>6.2</u> psi	Opened at: <u>2.4</u> psi or did not open ☐ Outlet shut-off valve: ☐ leaked ☐ closed tight	☐ leaked or ☒ closed tight OPTIONAL TEST Differential pressure across check valve <u>2.2</u> psi	Air Inlet: did not open ☐ or opened at _____ psi Check Valve: leaked ☐ or held at _____ psi
Replaced: Rubber parts kit ☐ CV assembly kit ☐ Seat Kit ☐ Other ☐ _____ or ☐ CV cleaned only	Replaced: RV Rubber kit ☐ RV assembly kit ☐ Seat Kit ☐ Other ☐ _____ or ☐ RV cleaned only For DCVA Only: Inlet shut-off valve: ☐ leaked ☐ closed tight Outlet shut-off valve: ☐ leaked ☐ closed tight	Replaced: Rubber parts kit ☐ CV assembly kit ☐ Seat Kit ☐ Other ☐ _____ or ☐ CV cleaned only	Replaced: Rubber parts kit ☐ CV assembly ☐ Air inlet valve ☐ Other ☐ _____ or ☐ Cleaned only
Differential pressure across check valve _____ psi	Relief valve opened at _____ psi	☐ leaked or ☐ closed tight	Air inlet _____ psi Check valve _____ psi

NOTE: All repairs shall be completed within five (5) working days.

REMARKS: _____

I hereby certify that this data is accurate and reflects the proper operation and maintenance of the assembly.

TESTER: Mark Younger CERT. No: 2717057690 DATE: 02/14/2022

ASSEMBLY RE-CERT Due Date: 02/14/2023 TIME: 9:30 A.M.

This Assembly: ☒ **PASSED** ☐ **FAILED** Signature: Mark Younger