boveground Piping Contractor's Material and Test Certificate for N. Test Description A. Procedure (Conforms to NFPA 13-1994) Hydrostatic: Hydrostatic tests shall be made at not less than 200 psi (13.6 Upon completion of work, inspection and tests shall be made by the bars) for two hours or 50 psi (3.4 bars) above static pressure in excess of contractor's representative and witnessed by an owner's representative. All 150 psi (10.2 bars) for two hours. Differential dry-pipe valve clappers shall defects shall be corrected and system left in service before contractor's be left open during test to prevent damage. All aboveground piping leakage personnel finally leave the job. A certificate shall be filled out and signed by both representatives. Copies shall be prepared for approving authorishall be stopped. Pneumatic: Establish 40 psi (2.7 bars) air pressure and measure drop, ties, owners and contractor. It is understood the owner's representative's which shall not exceed 1.5 psi (0.1 bars) in 24 hrs. Test pressure tanks at signature in no way prejudices any claim against contractor for faulty normal water level and air pressure and measure air pressure drop, which material, poor workmanship, or failure to comply with approving authority's requirements or local ordinances. All "No" answers shall be explained in shall not exceed 1.5 psi (0.1 bars) in 24 hrs. the Comments portion of this form.

Property Name: 162 FASTERN ROMENAGE

Property Address: 62 EASTERN ROMENAGE

Date

B. Plans

Date

B. Plans 1. All piping hydrostatically tested at 200 psi for 2. Dry piping pneumatically tested □ No 3. Equipment operates properly S.F.M.O. 1. Accepted by Approving Authorities (Names): S.F.M.O.
2. Address: 52 SHS, SITE, AUGUSTA, ME, 04333 4. Do you certify as the sprinkler contractor that additives and corrosive chemicals, sodium silicate or derivatives of sodium silicate, brine, 3. Installation conforms to accepted plans or other corrosive chemicals were not used for 4. Equipment used is approved Yes D No testing systems or stopping leaks? C. Instructions 1. Has person in charge of fire equipment been 5. Drain Test: a. Static pressure reading of gage located near instructed as to location of control valves and es 🗆 No care and maintenance of this new equipment water supply connection ___ b. Residual pressure with valve in test connection 2. Have copies of the following been left on the premises Yes O No a. System components instructions open wide _____ psi. Xes D No 6. Underground mains and lead in connections to b. Care and maintenance instructions Yes D No risers flushed before connection made to sprinkler c. NFPA 25 D. Location of system - Supplies building: ENTIRE Yes piping and verified by copy of form No. 13-U □ No □ No 7. Flushed by installer of underground piping OYYes E. Sprinklers Quantity | Temperature Year Made Orifice 8. If powder driven fasteners are used in concrete, Make Model 155 155 155 VIL has representative sample testing been 2018 VIKING VKA94 ☐ No satisfactorily completed? NK188 NK465 P. Blank Testing Gaskets 1. Number used: VK486 2. Locations: VK300 3. Number removed: F. Pipe and Fittings Q. Welded Piping - If welded piping was used in the system, 1. Type of Pipe: _ 2. Type of Fittings: _____ complete the following: NO WELDED PIPE G. Alarm Valve or Flow Indicator 1. Do you certify as the sprinkler contractor that Type Make Model Max. Time to Operate Through Insp. Test welding procedures comply with the require-☐ Yes ☐ No ments of at least AWS D10.9, Level AR-3 AME POTTEDENS'S 2. Do you certify that the welding was performed N. Dry-Pipe Valve by welders qualified in compliance with the requirements of at least AWS D10.9, Level AR-3 Tyes Tho Make and Model: 3. Do you certify that welding was carried out in 2. Serial Number: _ I. Quick Opening Device (Q.O.D.) compliance with a documented quality control 1. Make and Model: procedure to insure that all discs are retrieved, openings in the pipe are smooth, slag and other 2. Serial Number: J. Dry-Pipe System Operating Test Without Q.O.D. welding residue are removed, and the internal 1. Time to trip through test connection*: ☐ Yes ☐ No diameters of piping are not penetrated psi. _psi. Air pressure 2. Water pressure R. Cutouts (Disks) Do you certify that you have a control feature to 3. Trip point air pressure_ psi. ensure that all cutouts (disks) are retrieved? U No □ Yes 4. Time water reached test outlet*: O No O No Yes ☐ Yes S. Hydraulic Data Nameplate Provided 5. Alarm operated properly K. Dry-Pipe System Operating Test With Q.O.D. T. Date left in service (with all control valves open): 1. Name of sprinkler contractor: RESIDENTIAL FIRE 1. Time to trip through text connection* **II. Signatures** psi. Air pressure 2. Water pressure_ PROTECTION 2. Tests witnessed by: flein 3. Trip point air pressure. For property owner (Signed):_ 4. Time water reached test outlet* Title: Owne /K+K Construction Date: 12,-4/-// ☐ Yes 5. Alarm operated properly For sprinkler contractor (Signed): Ken L. Deluge and Preaction Valve Date: 12-4-18 Title: Tipefitter 1. Make and Model: _ V. Comments (This section is for additional explanation and notes. ☐ Hydraulic 2. Operation: Deneumatic Delectric 3. Piping and detecting media supervise ☐ Yes □ No All "No" answers must be explained here.) 4. Does valve operate from manual trip and/or ☐ Yes ☐ No remote control stations 5. Is there an accessible facility in each circular ☐ Yes ☐ No for testing 6. Does each circuit operate supervision loss alam U Yes U No Yes No 7. Does each cipcuit operate valve release 8. Maximum some to operate release: M. Pressure Reducing Valve 1. Location and Floor: 2. Make and Model: 3. Setting: _ psi, Outlet 4. Static Pressure: Inlet _ Residual Pressure (Flowing): Inlet___ 6. Flow Rate:_ _ gpm Check here if comments continue on reverse side of this form *measured from time inspectors test connection is opened ©1995 National Fire Sprinkler Association, P.O. Box 1000, Patterson, NY 12563, (845) 878-4200 Form 13-A Page 1 of 1