

TEST DESCRIPTION
 Hydrostatic: Hydrostatic tests shall be made at not less than 200 psi (13.6 bar) for 2 hours or 50 psi (3.4 bar) above static pressure in excess of 150 psi (10.2 bar) for 2 hours. Differential dry-pipe valve clappers shall be left open during the test to prevent damage. All aboveground piping leakage shall be stopped.
 Pneumatic: Establish 40 psi (2.7 bar) air pressure and measure drop, which shall not exceed 1 1/2 psi (0.1 bar) in 24 hours. Test pressure tanks at normal water level and air pressure and measure air pressure drop, which shall not exceed 1 1/2 psi (0.1 bar) in 24 hours.

All piping hydrostatically tested at 200 psi (bar) for 2 hours
 Dry piping pneumatically tested Yes No
 Equipment operates properly Yes No
 If no, state reason: N/A

Do you certify as the sprinkler contractor that additives and corrosive chemicals, sodium silicate or derivatives of sodium silicate, brine, or other corrosive chemicals were not used for testing systems of stopping leaks? Yes No

TEST
 Drain test Reading of gauge located near water supply test connection: 25 psi (bar).
 Residual pressure with valve in test connection open wide: 60 psi (bar).

Underground mains and lead in connections to system riser flushed before connection made to sprinkler piping?
 Verified by copy of the U Form No. 85B flushed by installer of underground sprinkler piping? Yes No
 Yes No Other Explain

If power-driven fasteners are used in concrete, has representative sample testing be satisfactorily completed? Yes No
 If no, explain: N/A

BLANK TESTING GASKETS
 Number used Locations Number removed

Welding piping Yes No
 If Yes...

WELDING
 Do you certify as the sprinkler contractor that welding procedures comply with the requirements of at least AWS B2.1? Yes No
 Do you certify that the welding was performed by welders qualified in compliance with the requirements of at least AWS B2.1? Yes No
 Do you certify that the welding was carried out in compliance with a documented quality control procedure to ensure that all discs are retrieved, that openings in piping are smooth, that slag and other welding residue are removed, and that the internal diameters of piping are not penetrated? Yes No

CUTOUTS (DISCS)
 Do you certify that you have a control feature to ensure that all cutouts (discs) are retrieved? Yes No

HYDRAULIC DATA NAMEPLATE
 Nameplate provided Yes No
 If no, explain

REMARKS
 Date left in service with all control valves open 7/17/12

SIGNATURES
 Name of sprinkler contractor: High Tech Fire Protection
 Test witnessed by
 For property owner (signed) [Signature] Title Date
 For sprinkler contractor (signed) [Signature] Title Foreman Date 7/12/12

Additional Explanations and notes