

EXAMPLE

Roberts Fire Protection, Inc.

3080-A Jonquil Drive Smyrna, Georgia 30080

Ph: 678-842-0202 Fax: 678-842-0217

INSPECTION REPORT

Inspection Contract	Inspection Report #3.	Date:		
Building Name: _____ Street Address: _____ City: _____ State: _____ Zip: _____ Contact: _____ Phone No. _____ Inspection Conducted By: _____ Phone No. _____				
Start Time: 9:00 am		End Time: 4:30 pm		
Owner's Section (To be answered by owner or occupant.) A. Explain any occupancy hazard changes since the last inspection. None B. Describe any fire protection modifications made since the last inspection. None C. Describe any fires since the last inspection. None D. When was the pipe last checked for stoppage, corrosion or foreign material? N/A CPVC E. When was the dry pipe last checked for proper pitch? Not Applicable F. Are dry valves adequately protected from freezing? Not Applicable				
Inspector's Section		YES	NO	N/A
<i>I. General</i>				
a. Is the building occupied?		X		
b. Are all the fire protection systems in service?		X		
c. Is there a minimum of 18" of clearance from the top of the storage to the sprinkler deflector?		X		
d. In all areas protected by wet systems, does the building appear to be properly heated in all accessible areas?		X		
e. Does sprinkler system hand hose appear to be satisfactory?				NA

<i>2. Control Valves (see item 14)</i>	YES	NO	N/A
a. Are all sprinkler system valves in the appropriate open or closed position? CUT OFF IS THE WATER METER	X		
b. Are all control valves in the open position and <u>locked</u>, and equipped with a tamper switch?			NA
<i>3. Water Supplies (see item 15)</i>			
a. Was water flow test of main drain made at the sprinkler riser?	X		
<i>4. Tanks, Pumps and Fire Department Connections</i>			
a. Are fire pumps, gravity tanks, reservoirs and pressure tanks in good condition and properly maintained?			NA
b. Are fire department connections in satisfactory condition, couplings free, caps in place and check valves tight?			NA
c. Are fire department connections accessible and visible?			NA
<i>5. Wet Systems (see item 13)</i>			
a. Are OS&Y valves in the appropriate open or closed position?	X		
b. Have the antifreeze solutions been tested?			NA
c. Were antifreeze test results satisfactory?			NA
<i>6. Dry Systems (see items 10 and 14)</i>			
a. Is the dry valve in service?			NA
b. Is the air pressure and priming water level in accordance with the manufacturer's instructions?			NA
c. Has the operation of the air or nitrogen supply been tested?			NA
d. Were low points drained during this inspection?			NA
e. Did quick opening devices operate satisfactory?			NA
f. Did the dry valve trip properly during the pressure trip test?			NA
g. Did the heating equipment in the valve rooms operate at the time of inspection?			

7. Special Systems (see item 16)	YES	NO	N/A
a. Did the pre-action or deluge valves operate properly during testing?			NA
b. Did the heat responsive devices operate properly during testing?			N/A
c. Did the supervisory devices operate during testing?			NA
8. Alarms			
a. Did water motor gong valves operate properly during testing?			NA
b. Did electric alarm test satisfactory? 120v BELL		X	
c. Did supervisory alarm service test satisfactory?			NA
9. Sprinklers			
a. Are all sprinklers free from corrosion, loading, or obstructions to spray discharge?		X	
b. Are sprinklers under 50 years old?	X		
c. Is proper stock of spare sprinklers available?	X		
d. Does the exterior condition of sprinkler system appear to be satisfactory?	X		
e. Are sprinklers or the proper temperature ratings for their location?	X		
f. Does the spacing of sprinklers appear correct for the occupancy?	X		

- 10. Date of dry pipe valve trip test (control valve partially open)**
 NA (see tip test table on following page)
- 11. Date of dry pipe valve trip test (control valve fully open)**
 NA (see tip test table on following page)
- 12. Date of quick opening device test**
 NA (see tip test table on following page)
- 13. Date of preaction or deluge valve test**
 NA (see tip test table on following page)

Control Valve Maintenance Table

Type of Control Valve	No.	Type	Open	Secured	Closed	Signs	Comments
City Connection							
Tank Control Valves							
Pump Control Valves							
Sectional Control Valves							
System Control Valves							
Other Control Valves	55	Water meter	YES	YES			

Water Flow Test (at sprinkler riser)

Water Supply Source: City Tank Pump

WET SPRINKLER CONTROLS DATA				
Date	Test Pipe Location	Test Pipe Size	Static Pressure	Residual (flow) Pressure
	55 Risers	½"	140	130

16. Heat Responsive Devices

Test Method: _____

Type of Equipment: _____

Test Results:

Valve No. _____	A. _____	B. _____	C. _____	D. _____	E. _____	F. _____
Number	Type	Location	Test Result			

17. Adjustments or corrections made during this inspection:

NONE

18. Although these comments are not the result of an engineering review, the following desirable improvements are recommended: _____

*****THIS REPORT REVEALS CONDITIONS FOUND AT THE TIME OF THIS INSPECTION AND CANNOT BE CONSIDERED AS A GUARANTEE FOR THE OPERATION OF THE SPRINKLER SYSTEM*****

Signature: _____ Date: _____

Unit number	Comment
100	OK
102	OK
104	OK
106	OK
110	OK
112	OK
114	OK
116	OK
120	OK
122	OK
124	OK
126	OK
130 Club house	OK
140	OK
140	OK
142	OK
144	OK
146	OK
150	OK
152	The ½ main drain has some thing in it. The water heater will have to be removed to investigate
160	OK
162	OK
170	OK
172	OK
200	OK
202	OK
204	OK

Unit number	Comment
206	NO ACCESS
210	OK
212	OK
216	OK
220	OK
222	OK
224	OK
226	OK
230	the 120volt bell is bad and does not ring
232	OK
234	OK
236	OK
240	OK
242	OK
244	OK
246	OK
250	OK
252	OK
254	8 globe white concealed head cover plates painted
256	OK
260	OK
262	OK
264	OK
266	OK
270	OK
272	OK
280	OK
282	OK