

# Report of Inspection/Test

Quarterly Riser

November 19, 2009

## Property

Test  
123 Acme  
Ann Arbor, MI 48108

## Owner/Agent

Test  
123 Acme  
Ann Arbor, MI 48108

Arbor Inspection  
Services, LLC

FIRE SPRINKLER INSPECTIONS

815 Airport Boulevard  
Ann Arbor, Michigan 48108

Office: 734-761-8088  
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Conducted by:  
Inspection Ref:

Joe Smoe  
(734)761-8088

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(734)761-8088

## B. Alarms

- |     |  |
|-----|--|
| Yes | B1. All accessible tamper switches operate properly?             |
| Yes | B2. Inspectors test connection accessible and in good condition? |
| NA  | B3. Mechanical water flow devices operate properly?              |
| Yes | B4. Electrical water flow devices operate properly?              |
| Yes | B5. Did the audible/visual signal operate?                       |
| Yes | B6. Alarm system monitored by a central station?                 |
| Yes | B7. Signal received by central station?                          |

## C. Wet System

- |     |  |
|-----|--|
| NA  | C1. Hydraulic nameplate securely attached and legible?                 |
| Yes | C2. Gauges in good condition and showing normal water supply pressure? |
| Yes | C3. Does there appear to be adequate heat in the riser area?           |

## D. Main Drain Flow Test

- |     |  |
|-----|--|
| Yes | D1. Main drain valve accessible and in good condition?                           |
| Yes | D2. Does the main drain terminate in an acceptable place for full flow of water? |
| 76  | D3. Record static pressure before test   |
| 67  | D4. Record residual pressure   |
| 70  | D5. Record static pressure after test  |
| Yes | D6. Test results appear acceptable?  |

## F. Fire Department Connection

- |     |   |
|-----|---|
| Yes | F1. Check valve appears to be leak free?  |
| Yes | F2. Automatic ball drip in place and operating properly?                          |
| Yes | F3. Connection is visible and accessible?   |
| Yes | F4. Couplings free of damage and rotate smoothly?                                 |
| Yes | F5. Are all caps in place and does the connection appear to be in good condition? |

## G. Control Valves

- |     |   |
|-----|---|
| Yes | G1. All control valves accessible?                                      |
| Yes | G2. All accessible control valves in correct (open or closed) position? |
| Yes | G3. All accessible control valves sealed, locked or supervised?         |
| Yes | G4. All accessible control valves appear to be in good condition?       |

## M. Sprinklers

- |     |  |
|-----|--|
| Yes | M1. Properly stocked spare head cabinet available? |
|-----|--|

## Z. Inspection Notes

Notes:

**This inspection was a "riser" inspection. Sprinkler heads and sprinkler coverage were not inspected. Inspection is limited to the questions and answers within this report only.**

**This report and recommendations within it are only intended to assist the customer in reducing the possibility of loss or damage to the property by indicating defects/impairments to the system/equipment at that location and at the time of inspection. The final responsibility for the condition, maintenance and operation of the fire sprinkler system lies solely with the customer.**

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### Deficiency Summary

These items were deficient and do not meet the requirements of the applicable code at the time of the inspection. Items marked *Recommendation* are not required by the applicable code but are opportunities to improve the Life Safety of the property.

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