



# CHERRY HILL FIRE MARSHAL'S OFFICE

## FIRE PUMP TEST REPORT

Only this document will be accepted by the Cherry Hill Fire Prevention Division for annual testing purposes as required by the New Jersey Uniform Fire Safety Code and applicable N.F.P.A. standards.

PROPERTY NAME: \_\_\_\_\_ DATE OF INSPECTION: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

PROPERTY ADDRESS: \_\_\_\_\_ INSPECTOR: \_\_\_\_\_

TESTING AGENCY NAME: \_\_\_\_\_

NJ-DFS BUSINESS PERMIT # \_\_\_\_\_ PHONE # \_\_\_\_\_

TESTING AGENCY ADDRESS \_\_\_\_\_

1. DOCUMENTATION AVAILABLE OF ALL PERIODIC MAINTENANCE & INSPECTIONS AS REQUIRED BY NFPA 25?  YES  NO

2. MANUFACTURER: \_\_\_\_\_ PUMP TYPE:  HORIZONTAL SHAFT  VERTICAL SHAFT

3. RATED G.P.M.: \_\_\_\_\_ @ \_\_\_\_\_ R.P.M. RATED HEAD PRESSURE: \_\_\_\_\_ P.S.I.

4. PUMP TYPE:  ELECTRIC VOLTS \_\_\_\_\_ AMPS \_\_\_\_\_ PHASE \_\_\_\_\_  
 DIESEL  GASOLINE  OTHER \_\_\_\_\_

5. BATTERY CONDITION: \_\_\_\_\_ BATTERY CHARGER WORKS:  YES  NO CHARGE RATE? \_\_\_\_\_

6. MOVING PARTS FOR PUMP & MECHANICAL TRANSMISSION SYSTEM LUBRICATED AS REQUIRED  YES  NO

PUMP COUPLING ALIGNMENT CHECKED  YES  NO GAGES CHECKED FOR ACCURACY  YES  NO

7. TYPE OF TEST PERFORMED:  PUMP DISCHARGE VIA HOSE STREAMS  PUMP DISCHARGE VIA BYPASS FLOWMETER  
TO DRAIN OR SUCTION RESIVIOR  PUMP DISCHARGE VIA BYPASS FLOWMETER TO PUMP SUCTION

8. AT NO FLOW (CHURN): CIRCULATION AND PRESSURE RELIEF VALVE(S) CHECKED FOR PROPER OPERATION  YES  NO

9. TEST RESULTS:	<u>NO FLOW</u>	<u>RATED</u>	<u>PEAK</u>
ELECTRIC MOTOR CURRENT	_____	_____	_____
PUMP SPEED	_____	_____	_____
SUCTION PRESSURE	_____	_____	_____
DISCHARGE PRESSURE	_____	_____	_____
FLOW	_____	_____	_____

10. ABOVE TEST RESULTS WITHIN ACCEPTABLE RANGES?  YES  NO

11. ALARM CONDITIONS SIMULATED?  YES  NO

12. AUTOMATIC TRANSFER SWITCH TESTED?  YES  NO  NA OPERATED AS INTENDED?  YES  NO

13. DOES JOCKEY PUMP OPERATE PROPERLY:  YES  NO  N/A

14. SUCTION SCREEN CLEANED AFTER FLOW:  YES  NO

15. SATISFACTORY ENVIRONMENTAL CONDITIONS WITHIN PUMP HOUSE/PUMP ROOM  YES  NO

16. SUCTION, DISCHARGE, BYPASS VALVES LEFT FULLY OPEN  YES  NO PIPING FREE OF LEAKS  YES  NO

NOTES/DEFICIENCIES: \_\_\_\_\_