



WINDSOR FIRE AND RES

Fire Chief D. T. Fields

October 5, 2000

Subject F-500

re: 6345                      5690 Riverside Dr. E.

In the early morning hours of September 5, 2000 E-6 along with several other units responded to a structure fire at the above address. Once the fire had been knocked down it became obvious that overhaul was going to take several hours to complete due to the number of hot spots in the attic and in the soffit. I met with D.C. Drouillard to discuss the problem and suggested that the use of F-500 might help with overhaul. The problem was that E-7 was pumping and had no capabilities for producing F-500 other than through an external eductor. D.C. Drouillard made the decision to break down E-7 and put E-6 in its place. Once the change was completed we continued with overhaul using the F-500.

The results were excellent. Using three 1 3/4 " hand lines we washed the entire house from the first floor to the attic completely extinguishing all hot spots. The soffit at the rear of the house had flared up several times using water to extinguish it however once the soffit was washed with the F-500 there were no more flare-ups. In my opinion it would have normally taken several hours of intensive labor to complete this overhaul. By using F-500 overhaul was completed in approximately one hour with minimal manual labor thus reducing structural damage and keeping the scene as intact as possible for investigative purposes.

Sincerely,

D.C. C. Drouillard

Capt. A. Reaume