

Pumping Into Sprinklered Properties

A-009

Date: 10-24-1998

On responding to alarms of fire at sprinklered properties the second due engine should:

- a) If no fire or smoke is showing and water motor gong not activated, should stand by at the hydrant closest to the fire department connection and advise the officer in charge of such.
- b) If fire or smoke is showing and water motor gong not activated, should lay lines from the fire department connection to engine and engine to hydrant in which ever direction is more expedient, advise the officer in charge of such and be prepared to pump into system on his order.
- c) If water motor gong is activated, lay lines (as in b) and pump into the system when connected.

When pumping into the system, a pressure of 150 p.s.i. should be maintained at the fire department connection, or at a higher pressure, if necessary, to maintain the check valve open as in those properties with fire pumps set at or above 150 p.s.i. This can be checked by slowly closing and opening a gate valve and noting pressure changes. If little or no change, check valve is still closed.

Care should be taken not to use system or yard hydrants that may rob the sprinkler system. .