



HORRY COUNTY FIRE/RESCUE

Pump Service Test Results

Asset # _____ Apparatus # _____ Date: _____

Test Site Location: _____

Manufacture: _____ Serial #: _____

Make: _____ Model: _____

Year: _____ Rated Capacity of Pump (GPM): _____

Pump Make: _____ Pump Model: _____

Suction Hose Size: _____ Suction Hose Length: _____

Atmospheric Pressure					
Air Temperature					
Water Temperature					
Elevation of Test Site					
Lift					
	Vacuum Test	100% Capacity Test	70% Capacity Test	50% Capacity Test	Overload Test
Required Duration (Minutes)	5	20	10	10	5
Pump Pressure (PSI)		150	200	250	165 @ 100% Capacity
Pass/Fail					
Time Started					
Time Ended					
Vacuum Attained (@ least 22 in. Hg)					
Drop Inches Hg (no more than 10 in. Hg)					
Lift in Feet					
Tip Size					
Nozzle Pressure					
Engine RPM					
Pump RPM (if available)					
Engine Temperature					
Oil Pressure					
Test Discharge Gauge Reading					
Apparatus Discharge Gauge Reading					
Test Suction Gauge Reading					
Apparatus Suction Gauge Reading					
Flow (GPM)					