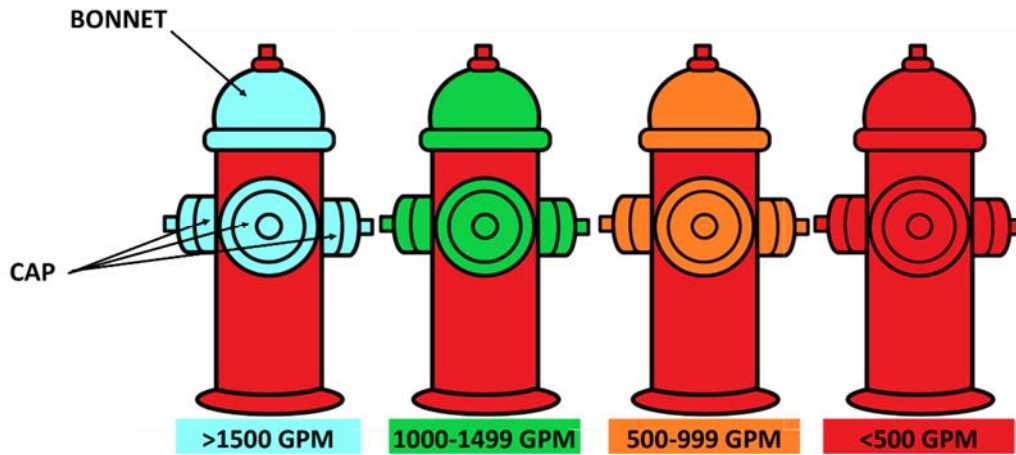


## Private Fire Hydrants

Private fire hydrants are located on private property and are owned and maintained by the property owner. They are required by the International Fire Code (IFC) to supply the proper levels of water supply for fire protection when the distance to a public hydrant is excessive. The Springfield Fire Department (SFD) amended and adopted the IFC to require color coding of private fire hydrants (507.2.1.1). The hydrant body is painted red, with the caps and bonnet painted to match the flow rate which is detailed in the graphic below. This color coding differentiates private hydrants from public and provides responding fire department personnel with the water supply capabilities of the private hydrant.



The flow rates are determined by a required annual test conducted by a third-party Inspection, testing and maintenance (ITM) vendor. The results of those tests are provided to the property owner.

It is the responsibility of the property owner to maintain hydrant paint in good condition and correct color. Approximate color specifications are detailed below in 5 common paint brands.

Common Paint Brands	Red	Orange	Green	Light Blue
	Dutch Boy	Popied Red 106-7DB	Exotic Melon 107-6DB	Greened Grass 227-5DB
Behr	Cherry Red HDC-MD-16	Tiki Torch M-180-6	Mixed Veggies M-400-6	Aztec Sky P490-4
Glidden	Crimson Red 31YR 10/591	Sunbaked Orange 52YR 37/501	Emerald Leaf Green 70GY 25/272	Blue Note 86BG 43/321
Sherwin Williams	Dawning Red HGSW1073	Emberglow HGSW1104	Backcountry Green HGSW2263	North Holland Blue HGSW1364
Valspar	Bright Red 1010-2	Dark Palomino 2011-2	Mixedwood Leaf 5007-6C	Rolling Sea 5001-10B