

## Standard Operating Guidelines

### Guideline 206.0 Emergency Water Supply Sources



#### **Purpose:**

A major water emergency effecting fire protection within the City of Bryan, Ohio is defined as an emergency in which the City's water distribution system is shut down and water is not available from fire hydrants for fire protection.

In the event a major water emergency occurs within the City of Bryan, Ohio several water sources have been identified as emergency fire protection water sources and they are available to the fire department during this time period.

#### **Guideline:**

The emergency water sources are identified as follows:

- |                                |  |
|--------------------------------|--|
| <b>Location:</b>               | Fire Cistern in the 100 block of West Butler Street  |
| <b>Available Water:</b>        | 54,000 gallons   |
| <b>Special Considerations:</b> | Must draft from either or both of two drafting manhole covers in tank.   |
| <b>Location:</b>               | General Tire, South Union Street   |
| <b>Available Water:</b>        | 400,000 gallons  |
| <b>Special Considerations:</b> | Hook to yard hydrants with Engine to fill Tankers. Must also notify Security Guard because fire pump will run and alarms will sound. |
| <b>Location:</b>               | Water Treatment Plant, South Emmitt St.  |
| <b>Available Water:</b>        | 1,000,000 gallons  |
| <b>Special Considerations:</b> | Must draft from "Clear Well" at plant. Lid to clear well is very heavy.  |
| <b>Location:</b>               | Training Center  |
| <b>Available Water:</b>        | 5000 gallons   |
| <b>Special Considerations:</b> | Dry hydrant hook up is 6" NST or cut lock and draft through top of tank.   |
| <b>Location:</b>               | Rural water supply locations outside of the City of Bryan  |
| <b>Available Water:</b>        | Varies   |
| <b>Special Considerations:</b> | Locations are identified in Automatic Mutual Aid Book.   |