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**From:** Benzie, Richard (DEQ)  
**Sent:** Wednesday, August 21, 2013 10:30 AM  
**To:** Cook, Pat (DEQ)  
**Subject:** RE: question

It would be a Type III system unless 25 or more people were served 60 or more days a year. It is like a well that a city maintains for a park that happens to serve a drinking fountain and restrooms and maybe irrigation and water fountains. It is classified based on its use, not its ownership, which would likely be Type III (more or other than a single family home).

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**From:** Cook, Pat (DEQ)  
**Sent:** Wednesday, August 21, 2013 8:14 AM  
**To:** Benzie, Richard (DEQ)  
**Subject:** question

Steve Ashford posted the below question on the Engineer Team Room page. Can you please read it and let me know what you think?

Thanks - pat

*The newly formed Karegnondi Water Authority (KWA) will serve drinking water to Genesee County and Flint in the near future. The intake has already been permitted by yours truly. A raw water pump station is under design as we speak. Gary Williams of Jones & Henry Engineers called to ask what DEQ requirements would be to provide 35 gpm of potable water to the raw water booster station for drinking fountains and safety showers/eyewash stations. Jones and Henry proposed a well or SWT plant to meet this need. I told Mr. Williams about the nearby Lexington Worth Township Utilities Authority Type I CWS. He indicated there might be heart burn between LWTUA and KWA. If so, would a well or SWT plant design for 35 gpm and servicing one service connection be a type I or II system? My vote is no! What do you all think?*

*Steve Ashford, P.E.*