

Water Bureau Clearwell

1 message

Zoee Powers <zpowers@radlerwhite.com>

Fri, Aug 4, 2023 at 11:46 AM

To: "lisa.m.estrin@multco.us" lisa.m.estrin@multco.us> Cc: Jesse Winterowd <jesse@winterbrookplanning.com>



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Lisa,

I understand that you had a question about the function of the clearwell. All water-retaining structures at the filtration facility support treatment and conveyance purposes, without providing additional distribution system storage. The clearwell has multiple functions. This starts with the clearwell gallery, which is used for utility water suction, flow measurement, sampling, and chemical dosing. After chemical dosing, process water flows into the weir boxes, where water flows over weirs and into the two 2.4 MG clearwell cells. There are several connections to each of the clearwell cells for distribution, sampling, potable water uses, and drains. The clearwell cells also provide flow equalization prior to entering the distribution system and a connection to the fire pump station.

Thank you,

Zoee Lynn Powers

Partner



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