

From: Gil Alvarado <gajplanning@gmail.com>

Sent: Thursday, September 30, 2021 10:06 AM

Subject: Desert Aire - Water System

Gentlemen

Wanted to follow up on a meeting I set up for Rick and I to meet with the Desert Aire Owners Association water system Staff. On Tuesday, Rick and I met with the water system Manager to go over our project. My objective was to share with them their obligation under the Water System Plan adopted by Washington St. Department of Health, which requires that a Water Service Area map be included. The Desert Vines site is within the Water Service Area and by default they are obligated to serve unless there was a deficiency in the water system and or infrastructure. In our case, there is no deficiency or lack of infrastructure. We have been informed that there is an 8" water line that is located within Davidson Blvd N adjacent to our site.. Also, the nearest hydrant has 1200 GPM.

In Summary, we can now successfully demonstrate water availability and capacity. The next step would be to request a water connection from the Board of the Desert Aire Owners Association water system. Before we get to that point, we need to establish fire flow to size the appropriate water, which we are aware that the developer must pay for the meter and installation.

Hopefully we can reconvene soon to talk about the next steps and overall direction.

Thanks

Gil Alvarado

--

GAJ Urban Planning LLC

PO BOX 260

Moses Lake WA 98837

The property is with the department of Ecology water availability. When Desert Aire was originally developed this property was sectioned off as phase II for Commercial expansion. There is an 8-inch water main stubbed to the property and there are fire hydrants adjacent. The water is to be served by Desert Aire homeowners association. They have 6 deep water wells and they have more than enough capacity for commercial expansion they are waiting for exact calculations for usage.