From: Kelly Bacon (CD)

To: <a href="mailto:">"ektaearth@gmail.com"</a>; <a href="mailto:">"christina@joeparkconstruction.com"</a>

Subject: FW: SE-21-00024 Shree - Comment Response; Thorp Arco AM/PM, AC250C, Kittitas County

**Date:** Tuesday, December 21, 2021 1:28:59 PM

Good afternoon,

Below, please find Washington State Department of Health – Office of Drinking Water comments in regards to your comment response. DOE requires an evaluation of capacity performed by a Professional Engineer (PE) licensed in the State of Washington prior to any expansion. DOH suggests the contracted PE works directly with DOH.

Please contact me directly with any questions.

Thank you,

## Kelly Bacon

Planner I

Kittitas County Community Development Services

411 N. Ruby Street, Ste 2 Ellensburg, WA 98926 Office: (509) 962-7539

Kelly.bacon.cd@co.kittitas.wa.us

If this is a Public Records Request, please go to <a href="https://www.co.kittitas.wa.us/request/default.aspx">https://www.co.kittitas.wa.us/request/default.aspx</a> and fill out a request for public records through the GovQA portal.

From: Mau, Russell E (DOH) < Russell. Mau@DOH. WA.GOV>

**Sent:** Tuesday, December 21, 2021 10:52 AM

**To:** Kelly Bacon (CD) <kelly.bacon.cd@co.kittitas.wa.us>

**Cc:** Holly Erdman < Holly.erdman@co.kittitas.wa.us>; Smits, Brenda M (DOH)

<brenda.smits@doh.wa.gov>; DOH EPH DW ERO ADMIN <EROADMIN@DOH.WA.GOV>

Subject: RE: SE-21-00024 Shree - Comment Response; Thorp Arco AM/PM, AC250C, Kittitas County

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Kelly:

The response from the water system does not meet DOH needs – they are simply providing a copy of their well log and WFI:

- The well log shows a well flow rate based on 1 hour flow test, which is not sufficient based on DOH standards.
- The WFI simply shows the water system has one (1) approved connection, so it does not show any additional capacity.

For DOH to be comfortable with the "expansion" of the water system, we need an evaluation of capacity, to be completed by a Professional Engineer (PE) licensed in the State of Washington. DOH suggests that if/when the water system contracts with a PE, the PE contact DOH, so we can discuss our specific needs and streamline their engineering services to be most cost-efficient.

Thanks,

## Russell E. Mau, PhD, PE

Regional Engineer
Office of Drinking Water
Washington State Department of Health
16201 East Indiana Avenue, Suite 1500, Spokane Valley, WA 99216
Russell.Mau@doh.wa.gov
509-329-2116 | www.doh.wa.gov

From: Kelly Bacon (CD) < kelly.bacon.cd@co.kittitas.wa.us>

Sent: Monday, December 20, 2021 1:50 PM

**To:** Mau, Russell E (DOH) < <u>Russell.Mau@DOH.WA.GOV</u>> **Subject:** SE-21-00024 Shree - Comment Response

## External Email

Good afternoon Russell,

Please find the applicants response to DOH-ODW comments received on 11-12-21. The response includes a copy of the water well report form the original installation and the Water Facilities Inventory Form. Please advise if the responses satisfy your request for Capacity Analysis.

Thank you,

## Kelly Bacon

Planner I
Kittitas County Community Development Services
411 N. Ruby Street, Ste 2
Ellensburg, WA 98926
Office: (509) 962-7539
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