

To Protect and Promote the Health and the Environment of the People of Kittitas County

Subdivision Comments

To: Jeremy Johnston, CDS Planner

From: Jesse Cox, Environmental Health Supervisor

Holly Erdman, Environmental Health Specialist

Date: 10/22/2020

RE: SPF-20-00004 Big Creek 2

Thank you for the opportunity to comment on the above-mentioned project regarding <u>water and</u> <u>septic requirements</u> to comply with Kittitas County Public Health Department's Water Resources and Environmental Health requirements.

Findings

On Site Sewage

Finding 1

Any On-Site Septic systems that are to be utilized for wastewater management must adhere to the standards set by both the Washington Administrative Code, and Kittitas County Code. In accordance with KCC 13.04.090, a minimum of one soil log for each proposed lot where individual sewage disposal systems are contemplated must be completed (see **Condition B-2**). Public Health requests clarification on the on-site sewage disposal system plan. **There are no additional requirements at this time.**

Water

Finding 1

Plat application indicates that the parcels will share a well. If the intention is to utilize a shared well, a signed, notarized, and filed shared well which will require a signed and notarized users agreement. Property boundary setbacks for the well must be maintained in accordance with 13.20.040. All persons who are making applications for land use including but not limited to short plats must comply with KCC Chapter 13.35.027 per KCC Chapter 13.35.020. (See condition B-1)

- A Additional Information Required (Prior to Preliminary Plat Approval)
- A-1 No additional information needed.
- B Final Plat Review & Recording (Prior to Final Plat Approval)

Prior to final plat approval and recording, the following conditions shall be met:

B-1 13.35.020(b) requires proof of adequate water supply, which can be submitted through a well log or 4 hour draw test result. If shared wells are used, a signed, notarized, and recorded shared well-users agreement must be submitted. All wells must meet the distance requirement of 50 feet from the property line, 50 feet from the septic tank and 100 feet from any subsurface sewage disposal area.

B-2 Soil logs are required for lots. In accordance with KCC 13.04.090, a minimum of one soil log for each proposed lot where individual sewage disposal systems are contemplated must be completed <u>prior to final plat approval</u>. Soil logs can be scheduled at https://www.co.kittitas.wa.us/health/septic-inspection.aspx. Soil logs are performed in accordance with Washington Administrative Code 246.272A.

C Final Plat Notes

The following notes shall be placed on the face of the plat:

- Soil logs have been recorded. No further information needed at this time.
- An Adequate water supply determination and shared well users agreement per KCC 13.35.060 will be required for shared well.