

# **MDNS PH Comments**

To: Rose Shriner

From: Holly Myers, Environmental Health Supervisor

Date: 06/17/2016

RE: RZ-15-00001 Big Creek Trails

Please accept these comments on the Big Creek Trails Rezone MDNS regarding <u>compliance</u> with Kittitas County Public Health Department (KCPHD) requirements.

A group A public water system must be approved by the Washington State Department of Health (DOH) to serve all lots within the project. Site evaluations for Onsite Septic Systems must be completed at the frequency of one soil log per lot (KCC 13.04.090 (1(f)).

## Specific Conditions:

As per Washington State Department of Health (DOH) a group A public water system is required to provide domestic water to this project. Kittitas County Public Health Department can conduct the well site inspection, required by DOH for group A water system application packet. Reference MDNS II (G).

Soil logs must be completed for each proposed lot if individual septic systems are installed. If community drain fields are proposed, soil logs are required for lots sited as community drain fields.

Proof of Large Onsite Septic Systems (LOSS) requires a permit from the DOH if the project proposes a LOSS system.

### WATER

A group A public water system requires a water right as proof for approval of a group A public water system. DOH approval provides sufficient proof for KCPHD that adequate and available water is present for this project.

### **ON SITE SEWAGE**

**KCC 16.20.030 Existing conditions** – (7) Except for administrative segregations, one soil log shall be performed and information recorded for each lot within the proposed subdivision. Soil logs shall be in accordance with WAC 246.272A.

The purpose of a soil log is to ensure that future property owners can be assured that they will be able to install a septic system on the property. A soil log is performed to ensure that suitable depth and type of soil is present on the property prior to final plat approval.

Since the type of soil and water source supplying the property can ultimately determine the minimum lot size, it is recommended that soil logs be conducted early in the plat planning process.

### **REQUIRED PLAT SIGNATURE BLOCK**

16.24.210 Certificate of county health officer.

A note on any approved plat shall contain the following note: I hereby certify that the plat has been examined and conforms with current Kittitas County Code Chapter 13.

Dated this day of , A.D., 20 . Kittitas County Health Officer

(Ord. 2014-015, 2014; Ord. 2005-31, 2005)

#### **REQUIRED PLAT NOTES**

**16.12.020** Unless otherwise specified, information required below may be placed on either sheet one or subsequent sheets or on all sheets as necessary. (9) A statement regarding the contemplated sewage disposal, potable water supply, and drainage improvements for the proposed subdivision.

Sincerely,

Holly Myers, Environmental Health Supervisor