

# **Subdivision PH Comments**

To: Jeff Watson

From: Holly Myers, Environmental Health Supervisor

**Date:**14/12/16

**RE:** SP-07-00007 Wenger

In support of the comment letter dated January 25, 2007 and to reiterate our requirements, the following conditions must be met prior to final plat approval from Environmental Health of Kittitas County Public Health Department.

The following items must be addressed prior to final plat approval:

- Proof of adequate water supply and availability of groundwater for the proposed well currently in use. If the well between lot 2 and 3 will be shared between the lots, a shared well users agreement must be signed, and recorded for both related parcels with the auditor's office.
- Proof of water adequacy includes a well log or 4 hour draw down test.
- Lot 3 has no well or structure; therefore applicant must provide proof of mitigation of adequate water prior to final plat approval per KCC Chapter 13.
- Soil logs must be completed on lots without an existing septic system.
- Site evaluations for Onsite Septic Systems must be completed at the frequency of one soil log per lot. (KCC 13.04.090 (1(f)).

#### **WATER**

All persons who are making applications for land use including "project type" must comply with KCC Chapter 13.35.027 per KCC Chapter 13.35.020 Adequate Water Supply Determination.

# Chapter 13.35.027

- 1. All new uses of ground water shall require either:
  - 1) A letter from a water purveyor stating that the purveyor has adequate water rights and will provide the necessary water for the new use;
  - 2) An adequate water right for the proposed new use; or

- 3) A certificate of water budget neutrality from the Department of Ecology or other adequate interest in water rights from a water bank. No new use to which this chapter is applicable shall be approved without one of these required submissions.
- 2. All applicants for land divisions shall also submit information on "proximate parcels" held in "common ownership" as those terms are defined in WAC 173-539A-030 and otherwise demonstrate how the proposed new use will not violate RCW 90.44.050 as currently existing or hereafter amended.
- 3. Failure to obtain mitigation before commencement of an activity requiring mitigation shall be a code violation subject to enforcement under Title 18 KCC.

# 16.20.040 Plat drawing.

The plat drawing shall contain all the following requirements:

16. Well location. The drawings shall be marked with a "w" indicating location of the well and a broken line showing the one hundred foot radius around such.

#### WELL LOCATION

All wells must meet the distance requirement of 50 feet from the property line, 50 feet from the septic tank and 100 feet from the drain field as per Kittitas County Critical Areas Ordinance 17A.08.25, and KCC Chapter 13. If existing wells do not meet the setback requirement from property lines, the two adjoining parcels nearest the well must enter into a legal, shared well-users agreement.

### **ON SITE SEWAGE**

**16.12.030 Existing conditions** –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.

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



507 N. Nanum St. Suite. 102 · Ellensburg, WA 98926 T: 509.962.7515 · F: 509.962.7581 www.co.kittitas.wa.us/health/

507 N. Nanum Street www.co

