#### Allison Kimball

From: Sent: Keli Bender [krd.keli@fairpoint.net] Tuesday, December 30, 2008 5:59 AM

To: Subject: Allison Kimball Re: Moonview SP

#### Good morning Allison:

In regards to the Moonview Short Plat, this property is within the KRD district boundaries and all lots contain irrigable ground. Conditions set forth in the KRD General Guidelines for Subdivisions will need to be met prior to approval. If you need additional information, please let me know. Keli

---- Original Message -----

From: Allison Kimball
To: Keli Bender

Sent: Tuesday, December 23, 2008 2:43 PM

Subject: Moonview SP

Hi Keli,

The notice of application for the Moonview SP is attached. Thanks & have a great day.

#### Allison Kimball, Planner II

Kittitas County Community Development Services 411 N Ruby Street Suite 2 Ellensburg, WA 98926 allison.kimball@co.kittitas.wa.us

P: 509.962.7506 F: 509.962.7682



"Building Partnerships-Building Communities"

All e-mail sent to this address will be received by the Kittitas County e-mail system and may be subject to Public Disclosure under RCW Chapter 42.56 and is subject to archiving and review by someone other than the recipient.



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

January 21, 2009

Allison Kimball, Staff Planner Community Development Services 411 N Ruby Street, Suite 2 Ellensburg, WA 98926

Dear Ms. Kimball,



Thank you for the opportunity to comment on the Moonview Short Plat, SP-08-00051. Pursuant to the Memorandum of Agreement between Kittitas County and the Washington State Department of Ecology all the future residential well connections serving the proposed lots shall be required to have meters installed. Metering results shall be recorded in a manner consistent with Kittitas County and Washington State Department of Ecology requirements.

The potable water plat note is incorrect (plat note #8). Please replace the plat note with the following:

"The approval of this division of land includes no guarantee that there is a legal right to withdraw groundwater within the land division. The approval of this division of land provides no guarantee that use of water under the ground water exemption (RCW 90.44.050) for this plat or any portion thereof will not be subject to curtailment by the Department of Ecology or a court of law."

Please also include the following plat note:

"Metering will be required on all residential well connections and metering results shall be recorded in a manner consistent with Kittitas County and Washington State Department of Ecology requirements."

The developer/owner of the plat must provide proof of water availability before the Public Health Department will recommend plat approval. Water availability can be provided through several different ways depending on the source of water proposed.

If a public water system is proposed for the plat, the public water system information shall be submitted, reviewed, and approved by Kittitas County Public Health Department or Washington State

Kittitas County Public Health Deptartment 507 N. Nanum Street, Suite 102 Ellensburg, WA 98926

T: 509.962.7515 F: 509.962.7581



F: 509.962.7052



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

Department of Health which includes final issuance of the well ID number to meet the water availability requirement for plat approval.

If individual wells or shared wells are proposed for the parcels and there is an existing well located on the plat, a well log from Washington State Department of Ecology will meet the water availability requirement. If there is not an existing well on the plat, then a water availability report with documentation and evidence to support the claim regarding adequate availability of groundwater for the proposed number of potable water wells must be submitted for review.

At this time the application does not contain sufficient information to make a determination of adequate water availability. The above mentioned items need to be submitted to the Public Health Department in order for your plat application to be recommended for final approval.

If you should have any further questions please don't hesitate to contact me by phone 509-962-7005 or email <a href="mailto:james.rivard@co.kittitas.wa.us">james.rivard@co.kittitas.wa.us</a>.

Sincerely,

James Rivard

James Rivard
Environmental Health Specialist II
Kittitas County Public Health Department



F: 509.962.7052



## STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

January 9, 2009



Allison Kimball Kittitas Community Development Services 411 N. Ruby Street, Suite 2 Ellensburg, WA 98926

Dear Ms. Kimball:

Thank you for the opportunity to comment on the short plat of approximately 40.01 acres into 4 lots within the AG-20 zoning district, proposed by L & D Land Corporation [SP-08-00051]. We have reviewed the application and have the following comments.

#### Water Resources

Any ground water withdrawals in excess of 5,000 gallons per day or for the irrigation of more than ½ acre of lawn or noncommercial garden will require a permit from the Department of Ecology.

Chapter 173-150 WAC provides for the protection of existing rights against impairment, i.e. interruption or interference in the availability of water. If water supply in your area becomes limited your use could be curtailed by those with senior water rights.

The Attorney General's Opinion, (AGO 1997 No. 6) regarding the status of exempt ground water withdrawals, states that a group of wells drilled by the same person or group of persons, at or about the same time, in the same area, for the same purpose or project should be considered a single withdrawal and would not be exempt from the permitting requirement contained in RCW 90.44.050, if the total amount withdrawn for domestic use exceeds 5,000 gallons per day or if a total of more than .5 acre of lawn and garden are irrigated.

The Attorney General's opinion suggests that caution should be used in finding developments to be exempt from needing a water right permit if the possibility exists that the development

eccentration is



Ms. Kimball January 9, 2009 Page 2 of 2

of the project will result in the ultimate withdrawal of water in excess of 5,000 gallons per day or the irrigation of more than .5 acre of lawn and garden.

There is a concern about irrigation with a single groundwater exemption, which only allows up to ½ acre. With the proposed lot size, irrigation could easily be over 0.5 acres. If irrigation water is available through an irrigation district, know that the water purveyor is responsible for ensuring that the proposed use(s) are within the limitations of its water rights. If the proposal's actions are different than the existing water right (source, purpose, the place of use, or period of use), then it is subject to approval from the Department of Ecology pursuant to Sections 90.03.380 RCW and 90.44.100 RCW.

However, if irrigation water is not available through an irrigation district, Ecology encourages the use of covenants to help property owners stay within the groundwater exemption criteria until a valid water right is obtained for irrigation. For metering information, please contact Ken Schuster at (509) 454-4263. **The key element will be to obtain valid irrigation rights.** 

This Short Plat is subject to Chapter 173-549A-070 WAC. For all uses of the ground water exemption for residential purposes within Kittitas County that commence after November 6, 2008; a source meter must be installed at the point of withdrawal, in compliance with such requirements as prescribed by Kittitas County and Chapter 173-173-100 WAC. Metering data will be collected and reported to both Kittitas County and Ecology.

The Department of Ecology encourages the development of public water supply systems, whether publicly or privately owned, to provide water to regional areas and developments.

If you have any questions concerning the Water Resources comments, please contact Breean Zimmerman at (509) 454-7647.

Sincerely,

Gwen Clear

Environmental Review Coordinator

Central Regional Office

Dwen Clear

(509) 575-2012



### **KITTITAS VALLEY FIRE & RESCUE**

PO Box 218 • Ellensburg, WA 98926 • (509) 933-7235 • Fax (509) 962-7254 • elliottr@kvfr.org

January 2, 2009

Allison Kimball, Staff Planner Kittitas County Community Development 411 N Ruby St Ellensburg, WA 98926

Allison:

This letter is in response to your request for input related to the Moonview Short Plat (SP-08-51). I provide fire prevention and code review for Kittitas County Fire and Rescue (KVFR). KVFR has no code enforcement authority in this matter, so this input is strictly FYI. The following issues may need to be addressed during the development process:

- 1. Access will need to comply with Appendix D of the 2006 International Fire Code including an access road with turn-around capable of supporting 75,000lbs during all phases of construction.
- 2. The addresses need to be clearly visible from both directions at the county road for all properties.

Thank you for your time and consideration in these matter and please contact me at 201-6280 if you have any questions.

Respectfully,

Rich Elliott, Deputy Fire Chief

CC - Chief Sinclair

KVFR Commissioners

Joe Seemiller – Fire Marshal

Brenda Larsen, Kittitas County Fire Marshal



# **KITTITAS COUNTY**DEPARTMENT OF PUBLIC WORKS

#### MEMORANDUM

TO:

Allison Kimball, Community Development Services

FROM:

Christina Wollman, Planner II

DATE:

December 29, 2008

SUBJECT:

Moonview Short Plat SP-08-00051

Our department has reviewed the short plat application and has the following comments:

<u>X</u> "Conditional Preliminary Approval" is recommended based on the information provided. See below for conditions of preliminary approval.

"Additional Information Requested". Prior to continuing the approval process for the submitted development, additional information is requested for analysis.

#### The following shall be conditions of preliminary approval:

- Timing of Improvements: This application is subject to the latest revision of the Kittitas County Road Standards, dated 9/6/05. The following conditions apply and must be completed prior to the issuance of a building permit for any of the residence within this plat. A Performance Bond or acceptable financial guarantee may be used, in lieu of the required improvements, per the conditions outlined in the current Kittitas County Road Standards.
- 2. <u>Private Road Certification</u>: Private roads serving any of the lots within this development shall be inspected and certified by a licensed professional engineer for conformance with current Kittitas County Road Standards, 9/6/05 edition. Kittitas County Public Works shall require this road certification to be completed prior to the issuance of a building permit for any of the structures within the proposed plat.
- Access: All access shall be from the 60' access easement.
- 4. <u>Private Road Improvements:</u> Access from Robinson Canyon to the cul-de-sac shall be constructed as a Low-Density Private Road. See Kittitas County Road Standards, 9/6/05 edition.
  - a. Access easements shall be a minimum of 60' wide. The roadway shall have a minimum width of 20', with 1' shoulders, for a total width of 22'.
  - b. Minimum centerline radius will be 60'.

Page 1 of 4

- c. The surface requirement is for a minimum gravel surface depth of 6".
- d. Maximum grade is 12%.
- e. Stopping site distance, reference AASHTO.
- f. Entering site distance, reference AASHTO.
- g. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
- h. Any further subdivision or lots to be served by proposed access may result in further access requirements.
- i. All roads located within this development or roads that provide access to this development shall be constructed to current county road standards unless any other maintenance agreements, forest service road easements or state easements require higher road standards. The higher of the road standards shall apply.
- j. All easements shall provide for AASHTO radius at the intersection of county road.
- k. A paved apron shall be constructed at the intersection of the proposed private intersection and the county road right of way.
- 5. <u>Cul-de-Sac:</u> A cul-de-sac turn-around having an outside right-of-way or easement diameter of at least 110 feet shall be constructed at the closed end of all dead-end roads serving 3 or more lots. The driving surface shall be at least 96 feet in diameter. Cul-de-sacs must also conform to the requirements specified by the 2006 International Fire Code, Contact the Fire Marshal regarding any additional cul-de-sac requirements.
- 6. Joint-Use Driveway: A joint-use access shall serve no more than two tax parcels. See Kittitas County Road Standards, 9/6/05 edition.
  - a. Access easements shall be a minimum of 20' wide. The roadway width shall have a minimum width of 12'.
  - The surface requirement is for a minimum gravel surface depth of 6".
  - c. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
  - Any further subdivision or lots to be served by proposed access may result in further access requirements.

Single-Use Driveway: A single-use access shall serve no more than one lot. See Kittitas County Road Standards, 9/6/05 edition.

- a. The roadway shall be a minimum of 8' wide with gravel surface.
- b. Maintenance of driveway approaches shall be the responsibility of the owner whose property they serve. The County will not maintain accesses.
- c. Any further subdivision or lots to be served by proposed access may result in further access requirements.

Page 2 of 4

- 7. Private Road Maintenance Agreement: The applicant shall meet all applicable conditions of any pre-established or required Private Road Maintenance Agreements.
- 8. Lot Closure: It is the responsibility of the Professional Licensed Surveyor (PLS) to ensure the lot closures are correct and accurate.
- 9. Access Permit: An approved access permit shall be required from the Department of Public Works prior to creating any new driveway access or performing work within the county road right of way.
- 10. Addressing: Contact the Kittitas County Rural Addressing Coordinator at (509) 962-7523 to obtain addresses prior to obtaining a building permit. A parcel cannot receive a building permit or utilities until such parcel is identified with a 911 address.
- 11. Fire Protection: Contact the Kittitas County Fire Marshal regarding any additional access requirements for Emergency Response.
- 12. Mailbox Placement: The U.S. Postal Service requires that private roads with 6 or more residences install USPS approved Cluster Box Units (CBUs) at a safe location at the mouth of the private road. Contact your local Post Office for location and additional design requirements before beginning construction.

Current Kittitas County Road Standards, as adopted 9/6/05.

Chapter 12 - PRIVATE ROADS

12.12.010 General

Private roads shall meet the following conditions:

- 1. Private roads shall meet the minimum access requirements of the International Fire Code as adopted by the County, and
- 2. Shall be designed and constructed in conformance with AASHTO Guidelines for Geometric Design of Very Low-Volume Local Roads (ADT< 400) 2001, as now exists or hereafter amended, and
- 3. Shall be inspected and certified by a licensed professional engineer for conformance with the above referenced standards. In the alternative, an applicant may request the private roadway to be inspected and subject to the approval of the Public Works Director. If certification by the public Works Director/County Engineer is desired, submission of road plans and necessary testing documentation that confirms compliance with Kittitas County Road Standards is required, and services will be performed on a reimbursable basis, and
- 4. Permanently established by an easement recorded with the Kittitas County Auditor or right-of-way, providing legal access to each affected lot, dwelling unit, or business, and

Page 3 of 4

- 5. Will not result in land locking of existing or proposed parcels, and
- Maintained by the developer or legally responsible owner or homeowners' association or other legal entity made up of all benefited property owners, under the provisions of an acceptable and recorded "Private Road Maintenance Agreement", and
- 7. Clearly described on the face of the plat, short plat, or other development authorization and clearly signed at street location as a private street or road, for the maintenance of which Kittitas County is not responsible and a disclosure statement of the same is filed with the County Auditor, and
- 8. The following note shall be placed on the face of the plat, short plat, or other development authorization:

"Kittitas County will not accept private roads for maintenance as public streets or roads until such streets or roads are brought into conformance with current County Road Standards. This requirement will include the hard surface paving of any street or road surfaced originally with gravel."

Please let me know if you have any questions or need further information.