



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

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KITTITAS COUNTY  
CDS

September 3, 2008

Kari Braniff  
Kittitas County Community Development  
411 N Ruby Street, Suite 2  
Ellensburg, WA. 98926

Dear Ms. Braniff:

Thank you for the opportunity to comment on the short plat of approximately 20 acres into 2 lots, proposed by Donald and Tobi Colby [SP 08-00021]. 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withdrawal and would not be exempt from the permitting requirement contained in RCW 90.44.050, if the total amount withdrawn for domestic use exceeds 5,000 gallons per day or if a total of more than .5 acre of lawn and garden are irrigated.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 of the project will result in the ultimate withdrawal of water in excess of 5,000 gallons per day or the irrigation of more that .5 acre of lawn and garden.



Ms. Braniff  
September 3, 2008  
Page 2 of 2

With the Supreme Court's guidance on the limitations of groundwater exemptions, all lots within this proposed subdivision would be covered by a single groundwater exemption provided this development is not part of a larger project.

To comply with the 5,000 gallon per day limit, Ecology recommends metering the wells for this development. Water use data should be recorded by the property owner of the well monthly. Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the records of water use that are kept to meet the above conditions, and to inspect at reasonable times any measuring device used to meet the above conditions. For metering information, please contact Ken Schuster at (509) 454-4263.

To comply with irrigating up to 0.5 acre of lawn and garden, Ecology recommends requiring property covenants for each lot to limit the amount of the lawn and garden to be irrigated so it adds up to the maximum allowable acreage.

If you have any questions concerning the Water Resources comments, please contact Candis Graff at (509) 454-4264.

Sincerely,



Gwen Clear  
Environmental Review Coordinator  
Central Regional Office  
(509) 575-2012