



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

15 West Yakima Avenue, Suite 200 • Yakima, Washington 98902-3452 • (509) 575-2490

June 13, 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 during the optional determination of nonsignificance process for the division of approximately 21.02 acres into 4 lots, proposed by DJ Cattle and Land, LP [SP 08-20]. We have reviewed the documents 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withdrawal and would not be exempt from the permitting requirement contained in RCW 90.44.050, if the total amount withdrawn for domestic use exceeds 5,000 gallons per day or if a total of more than .5 acre of lawn and garden are irrigated.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.

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.



Ms. Braniff  
June 13, 2008  
Page 2 of 2

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 acres 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.

It appears adjacent parcel number 2015230510003 is owned by the proponents of this project. If the proponents anticipate the develop parcel number 2015230510003, take note, it may require a water right.

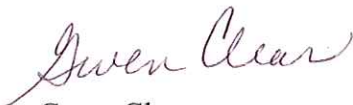
Furthermore, The Department of Ecology encourages the development of public water supply systems, whether publicly or privately owned, to provide water to regional areas and developments.

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

### **Water Quality**

Dividing or platting of a piece of property is often the first step in a proposed development. If a subsequent individual or common plan of development exceeds 1 acre of disturbed ground in size an NPDES Construction Stormwater Permit may be required. Ground disturbance includes all utility placements and building or upgrading existing roads. The process requires going through SEPA, developing a stormwater pollution prevention plan, submitting an application and a 30 day public notice process. This may take 45-60 days. A permit and a stormwater plan are required prior to beginning ground-breaking activities. Please contact Bryan Neet with the Department of Ecology, (509) 575-2808, with questions about this permit

Sincerely,



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