STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

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

February 20, 2015

February 24, 2015
Original in File

Jeff Watson Kittitas County Community Development 411 N. Ruby St., Suite 2 Ellensburg, WA 98926

Re: LP-07-00040

Dear Mr. Watson:

Thank you for the opportunity to comment during the optional determination of nonsignificance process for the Big Buck Ridge, a performance based cluster plat application to create 14 one acre parcels and approximately 11 acres of open space on approximately 25 acres, proposed by Becky Andrus. We have reviewed the documents and have the following comments.

WATER RESOURCES

No water right records associated with this property were found in the Central Regional Office.

In Washington State, prospective water users must obtain authorization from the Department of Ecology before diverting surface water or withdrawing ground water, with one exception. Ground water withdrawals of up to 5,000 gallons per day used for single or group domestic supply, industrial purposes, stock watering or for the irrigation of up to one-half acre of lawn and garden are exempt from the permitting process. Water use under the RCW 90.44.050 exemption establishes a water right that is subject to the same privileges, restrictions, laws and regulations as a water right permit or certificate obtained directly from Ecology.

On March 28, 2002 the Washington State Supreme Court ruled that the RCW 90.44.050 permit exemption does not apply where a developer of a residential subdivision proposes multiple wells to serve each lot in the development because in combination, the withdrawal will exceed the exemption criteria.

All water wells constructed shall be in accordance with the provisions of Chapter 173-160 WAC by a driller licensed in the State of Washington. All wells must be located a minimum of 100 feet from any known, suspected, or potential source of contamination and shall not be located



Mr. Watson February 20, 2015 Page 2

within 1,000 feet of the property boundary of solid waste landfills. A well report must be submitted to the Department of Ecology within thirty days after the completion of a well.

If you have any questions or would like to respond to these Water Resources comments, please contact **Jacquelyn Metcalfe** at (509) 457-7148 or email at <u>jacquelyn.metcalfe@ecy.wa.gov</u>.

WATER QUALITY

Project with Potential to Discharge Off-Site

The NPDES Construction Stormwater General Permit from the Washington State Department of Ecology is required if there is a potential for stormwater discharge from a construction site with disturbed ground. This permit requires that the SEPA checklist fully disclose anticipated activities including building, road construction and utility placements. Obtaining a permit is a minimum of a 38 day process and may take up to 60 days if the original SEPA does not disclose all proposed activities.

The permit requires that Stormwater Pollution Prevention Plan (Erosion Sediment Control Plan) is prepared and implemented for all permitted construction sites. These control measures <u>must</u> be able to prevent soil from being carried into surface water (this includes storm drains) by stormwater runoff. Permit coverage and erosion control measures must be in place prior to any clearing, grading or construction.

More information on the stormwater program may be found on Ecology's stormwater website at: http://www.ecy.wa.gov/programs/wq/stormwater/construction/. Please submit an application or contact **Ray Latham** at the Department of Ecology, (509) 575-2807, with questions about this permit.

Sincerely,

Gwen Clear

Environmental Review Coordinator

Central Regional Office

Gwen Clear

(509) 575-2012

crosepacoordinator@ecy.wa.gov

3925