

**SPF**

Water Engineering, LLC
water resource consultants

February 8, 2007

Idaho Department of Water Resources
Western Regional Office
2735 Airport Way
Boise, ID 83705-5082

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WATER RESOURCES
WESTERN REGION

Attention: Steve Lester

Subject: The Orchards at Eagle LLC Applications for Permit and Transfer

Dear Steve,

On behalf of our client, The Orchards at Eagle, LLC, we are pleased to submit the enclosed applications for water right permit and transfer associated with a subdivision near Eagle in Ada County.

The permit application proposes diversion of 0.20 cfs of ground water for aesthetic and irrigation storage, 0.26 acre-feet of irrigation storage, and 75 acre-feet of aesthetic storage associated with a 3.7-acre pond. The 0.26 acre-feet of irrigation storage is the 24-hour volume associated with the 6.3-acre irrigation portion of 63-4315 (see transfer application). The 75 acre-feet of aesthetic storage is for an existing pond that will have a final size to 3.7 acres. This pond has a maximum depth of 30 feet and total storage volume of 75 acre-feet based on a 20-foot average depth. The pond is located near the Boise River and naturally fills with shallow ground water. If required, initial fill of the pond can be provided with a one-time rental of water from the state's water bank.

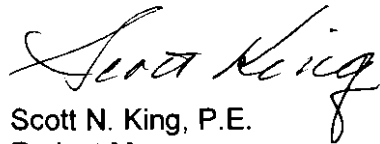
The transfer application proposes changes to water right 63-4315. Existing artesian wells will flow into the pond described above. A pumping station will divert from the pond for 6.3 acres of landscape irrigation within the subdivision. If artesian flows are not sufficient to supply 0.2 cfs, and/or if one or more of these artesian wells are abandoned, it may be necessary to add a new well near the pond. The place of use is changed to accommodate 6.3 acres of irrigation within a 16-acre permissible place of use within the development area. Finally, the nature of use of a 0.07 cfs portion of this right is changed from irrigation to ground water recharge to balance evaporation from the pond surface. A 0.07 cfs portion of this right represents 3.7 acres so that this

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change is a 1:1 conversion in area from irrigation to pond surface area. Ground water recharge will occur in the pond.

A check for \$350 is enclosed to the cover filing fees for these applications (\$250 for the permit and \$100 for the transfer). If you have any questions or requests for additional information, please let me know.

Sincerely,

A handwritten signature in black ink, appearing to read "Scott N. King". The signature is fluid and cursive, with the first name "Scott" and last name "King" clearly distinguishable.

Scott N. King, P.E.
Project Manager

cc: Mike Dixon, The Orchards at Eagle LLC

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