

THE KNOWLTON'S
Steve & Patti
1700 Johnson Creek Road
Mailing address: Cascade, ID 83611
208-633-3107
steveknowlton@msn.com

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DEPARTMENT OF
WATER RESOURCES

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WATER RESOURCES
WESTERN REGION

Wednesday, July 12, 2006

Mr. Nick Miller
Idaho Department of Water Resources
322 E. Front St.
Boise, ID 83720-0098

RE: APPLICATION FOR A PERMIT FOR WATER RESOURCES

Dear Nick:

Thank you for the e-mail and the application forms and instructions. I have filled out and enclose the forms to the extent that I understand the requirements and have attached a Document prepared by Mr. Ken J. Postma, a forest engineer, who prepared our FOREST MANAGEMENT PLAN.

The Forest Management Plan provides a map and all of the location and legal descriptions that you requested and outlines the primary uses we intend to make of the water resources. As you can see from the topographic map, Exhibit B, there are three low draws that lead into our property. Each of these draws has a small spring fed stream running down it. The south two of them dry up in late summer on dry years. Only one of the streams seems to have a name. It is on the north edge of the property and is named Umpqua Creek. Umpqua creek also intersects the south edge of the property owned by Dick and Mary Ann Miller and they use some of the water for irrigation and domestic uses. Their property is shown as the white indentation on the north edge of our property on Exhibit B.

I have prepared an Exhibit C by hand, (it is impossible to read the copy of the Satellite photo in the original Exhibit C). It is intended to show the following uses that we anticipate making of the water flowing from the three spring fed streams:

1. To irrigate the North end of the ABLA/LIBO 6.2 Acres to improve the growth of sub alpine fir and pasture grass via a pipe line from Umpqua creek and the spring in the middle of our property.
2. To feed the pond in the south end of the ABLA/LIBO 6.2 acres (about 1/2 to 3/4 acre) via a partial diversion of the stream on the south edge of our property for stock watering purposes.

I anticipate that the approximate total use of water will be as follows:

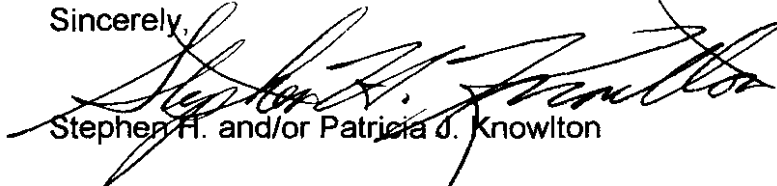
1. For the irrigation project on about 6 acres or less, about .02 cubic feet per second per acre or .12 cubic feet per second from June thru Sept. would be diverted from Umpqua Creek and from the spring in the middle of our property.
2. For the pond, we would divert about .02 cubic feet (1/2 to 3/4 of a 4" pipe) on a constant flow basis from the spring fed creek on the south end of our property.

The diversion point for all irrigation water is on our property from Umpqua Creek and the spring in the center of our property. The diversion point for the pond and livestock watering would be in the Boise National Forest south of our property line. There are no other users of the spring or the small stream to the south of us on Boise National Forest property.

Our property is restricted to single family use and is primarily used for forest production. We have a well for the house and primary domestic use.

I have enclosed a check for \$100.00 for the Application Fee. Please let me know if there is any other information that I can provide.

Sincerely,



Stephen H. and/or Patricia J. Knowlton

Encl.: Documents as outlined for FOREST MANAGEMENT PLAN
Form for APPLICATION FOR PERMIT FOR WATER RESOURCES