



Idaho Department of Water Resources

MEMORANDUM

Date: 9-13-2012

File: Application for Permit 73-12203- Yelton

Re: Source

Idaho Department of Fish and Game submitted a comment regarding the source classification and suggested that it could be waste water instead of a spring. To clarify the discrepancy, a field visit was made to the source. The proposed POD is located between May Patterson Road and a canal. The source appears to be within a marshy fenced area but separate from the canal. The water flow of the canal could be heard from the road and there was no evidence that the canal was leaking into the proposed POD location. If the canal was leaking waste water onto the place of use, the flow would have been substantially more than what was observed. The flow from the spring was minimal.

Reviewing aerial photography, waste water appears to be possible from the fields NE of the proposed POD. However, waste water would flow into the canal and never reach the place of use. For now, the source for the application will remain as spring. If evidence is found during the licensing exam that waste water was the source developed, the source can be changed at that time.

From the desk of Denise Kidman

