

MEMORANDUM

Date: March 27, 2012
To: Water Right File 97-7421
From: cpalmer
Re: Licensing Memo

POD/SOURCE: There is one point of diversion that is used for this right. The point of diversion is a well that was described in the field examination and is right next to the Pend Oreille River. The field examiner states that he believes that the water in the well is Pend Oreille River water and recommended that right be licensed with the river as a source (as permitted). However, since the diversion works consists of a well, the source should be clarified to be ground water with the river as the tributary.

I have attached a copy of the well drillers report and notice that the legal description on the well log and the recommendation made by the field examiner do not match. It appears that the well is very close to the QQ line and I will use the field examiners recommendation for the licensed PD.

POU: The place of use was recommended for 3.3 acres by the field examiner. I tried to identify the irrigated areas the best I could based on his maps and other aerial imagery but the shapes may not be 100% accurate. The most important part of the POU is that there are 2.7 acres in NWSE and 0.6 acres in the SWSE.

POSSIBLE OVERLAPS: There are no other rights that cover the POU and no other rights are diverted from the PD.

RATE: The diversion rate is limited to the duty of water in this case. Duty of water is 0.03 cfs/acre.

VOLUME: Volume is licensed as recommended by the field examiner.