

MEMORANDUM

Date: January 26, 2012
To: Water Right File 72-7437
From: cpalmer
Re: Licensing Memo

The place of use consists of one home. Per the field exam photos, no irrigation of lawn is taking place. This right is within water district 170 and will be put on notice that a lockable device at some point may be required. The volume for the stockwater is based on 19 animals at 12 gpd. Although the field examiner noted that 72-2021A and B divert from the PD of this right...I confirmed that only right 72-2021A diverts from the same PD as 72-7437.

I do not think that a combined limit would be applicable for a couple of reasons:

1. Right 72-2021A is for 0.22 cfs but is diverted from two different PDs
2. The measurement made by the field examiner of 0.09cfs using a bucket is problematic; it's unknown where the measurement was taken and there are two different conveyance systems for the irrigation water and the domestic water--the point of measurement should have been at the creek but doesn't appear to be the case.
3. From the field examiners diagram, the water is diverted from the spring to a collection box and then to the junction box. The junction box is equipped with a 4 inch pipe. Per the photos the pipe appears to be under pressure. Under these circumstances the pipe can accommodate 0.44 cfs per pipe conversion equation.

I do not recommend any combined limits regarding the PD.