

**Water Right Conditions  
Tracking Slip**

*Groundwater/Hydrology Section*

FILE ## 11679

ROUTED TO: T. SHOOK

TOWNSHIP/

RANGE-SECTION: 13S/30E - 28

CONDITIONS ATTACHED?  yes [ ] no

REMARKS OR FURTHER INSTRUCTIONS:

HYDRAULIC CONNECTION

W/ JOHN DAY RIVER

Reviewer: D. Woodcock

FROM: Groundwater/Hydrology Section D. Woodcock  
Reviewer's NameSUBJECT: Application G- 11679

1. PER THE JOHN DAY Basin rules, one or more of the proposed POA's ~~is~~ is not within ~~750~~ feet/mile of a surface water source (JOHN DAY RIVER) and taps a groundwater source hydraulically connected to the surface water.
2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
  - a.  will, or \_\_\_\_\_ have the potential for substantial interference with the nearest surface water
  - b.  will not \_\_\_\_\_ source, namely JOHN DAY RIVER, TINGLE CR; or
  - c.  will, if properly conditioned, adequately protect the surface water from interference:
    - i.  The permit should contain condition #(s) \_\_\_\_\_;
    - ii.  The permit should contain special condition(s) as indicated in "Remarks" below;
    - iii.  The permit should be conditioned as indicated in item 4 below; or
  - d.  will, with well reconstruction, adequately protect the surface water from substantial interference.
3. BASED UPON available data, I have determined that groundwater for the proposed use
  - a.  will, or \_\_\_\_\_ likely be available in the amounts requested without injury to prior rights and/or
  - b.  will not \_\_\_\_\_ within the capacity of the resource; or
  - c.  can, if properly conditioned, avoid injury to existing rights or to the groundwater resource;
    - i.  The permit should contain condition #(s) \_\_\_\_\_;
    - ii.  The permit should contain special condition(s) as indicated in "Remarks" below;
    - iii.  The permit should be conditioned as indicated in item 4 below.
4.
  - a.  THE PERMIT should allow groundwater production from no deeper than \_\_\_\_\_ ft. below land surface;
  - b.  The permit should allow groundwater production from no shallower than \_\_\_\_\_ ft. below land surface;
  - c.  The permit should allow groundwater production only from the \_\_\_\_\_ groundwater reservoir between approximately \_\_\_\_\_ ft. and \_\_\_\_\_ ft. below land surface;
  - d.  Well reconstruction is necessary to accomplish one or more of the above conditions.
  - e.  One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS: \* IT IS UNLIKELY THAT 250 GPM WILL BE AVAILABLE YEAR-ROUND. SUBSTANTIAL REDUCTION IN FLOWS WILL OCCUR IN LATE SUMMER. THIS DOES NOT CONSTITUTE INJURY TO THE RESOURCE, IT MERELY MEANS THE AQUIFER CANNOT PRODUCE THAT RATE OF FLOW YEAR-ROUND. IF THE ABOVE CONCERNS ARE OVERCOME, CONDITION PERMIT W/ 4I AS A PROTECTION MEASURE FOR INTERFERENCE.

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.)

5. THE WELL which is the point of appropriation for this application does not meet current well construction standards based upon:

- a. \_\_\_ review of the well log;
- b. \_\_\_ field inspection by \_\_\_\_\_;
- c. \_\_\_ report of CWRE \_\_\_\_\_;
- d. \_\_\_ other: (specify) \_\_\_\_\_

6. THE WELL construction deficiency:

- a. \_\_\_ constitutes a health threat under Division 200 rules;
- b. \_\_\_ commingles water from more than one groundwater reservoir;
- c. \_\_\_ permits the loss of artesian head;
- d. \_\_\_ permits the de-watering of one or more groundwater reservoirs;
- e. \_\_\_ other: (specify) \_\_\_\_\_

7. THE WELL construction deficiency is described as follows: \_\_\_\_\_

8. THE WELL
- a. \_\_\_ was, or constructed according to the standards in effect at the time of
  - b. \_\_\_ was not original construction or most recent modification.
  - c. \_\_\_ I don't know if it met standards at the time of construction.

**RECOMMENDATION:**

- A. \_\_\_ I recommend including the following condition in the permit:  
"No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. \_\_\_ I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- C. \_\_\_ REFER this review to Enforcement Section for concurrence.

**THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL**

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit.

\_\_\_\_\_, 1993.  
(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons: \_\_\_\_\_

\_\_\_\_\_, 1993.  
(Signature)