

2wg 11-14-96  
fmc

# Water Right Conditions Tracking Slip

Groundwater/Hydrology Section

FILE ## G 14394

ROUTED TO: WATER RIGHTS

TOWNSHIP/

RANGE-SECTION: 35S/6W-33

CONDITIONS ATTACHED? []yes []no

REMARKS OR FURTHER INSTRUCTIONS:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Reviewer: D. WOODCOCK



TO: Water Rights Section

Nov 12, 1996

FROM: Groundwater/Hydrology Section

D. Woodcock

Reviewer's Name

SUBJECT: Application G- 14394

GROUNDWATER/SURFACE WATER CONSIDERATIONS

1. PER THE \_\_\_\_\_ Basin rules, one or more of the proposed POA's is/is not within \_\_\_\_\_ feet/mile of a surface water source ( \_\_\_\_\_ ) 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
  - b. \_\_\_ will not \_\_\_\_\_ surface water source, namely Vannoy Cr; or
  - c.  will if properly conditioned, adequately protect the surface water from interference:
    - i. \_\_\_ The permit should contain condition #(s) 7B;
    - 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 from substantial interference.

GROUNDWATER AVAILABILITY CONSIDERATIONS

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
  - b. \_\_\_ will not \_\_\_\_\_ and/or within the capacity of the resource; or
  - c.  will if properly conditioned, avoid injury to existing rights or to the groundwater resource:
    - i.  The permit should contain condition #(s) 7c;
    - 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
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: CONDITION w/ 7B, 7C

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(Well Construction Considerations on Reverse Side)

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.

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**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.

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**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  
\_\_\_\_\_, 199\_\_.  
(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: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_, 199\_\_.  
(Signature)

# WATER RESOURCES DEPARTMENT MEMORANDUM

Date Nov 12, 1996

TO: Groundwater/Hydrology Files

FROM: Doug Woodcock

SUBJECT: Groundwater Application G- G-14394

Phone: \_\_\_\_\_

Name: GIBSON \_\_\_\_\_ well(s) in the \_\_\_\_\_ basin

Applicant(s) seek 25 gpm( \_\_\_\_\_ ) from \_\_\_\_\_ sub basin

Proposed use: IRR 3.5 AC \_\_\_\_\_ sub basin.

Pertinent 7 1/2 - minute quads WILDERVILLE

Well \_\_\_\_\_ WRD# JOSE 11953 T 35 S R 6 W S 33 QQ SW NE County JOSEPHINE

Legal Description 1470 ft N + 125 ft W OF CEN. OF SE 1/4 SEC 33 (river/stream)

Well is ~ 300 ft from VANHOY CR (river/stream)

Well is \_\_\_\_\_ ft from \_\_\_\_\_ ft.

Well elevation 1100 ft. River/stream elevation 1090 ft.

Well elevation - river/stream elevation 10 ft

Well depth 200 SWL 42 on 8-7-85

Sealed to 25 Depth first water found 53 (CASED OFF)

Cased to 59 Perforations/screens \_\_\_\_\_

Lined to \_\_\_\_\_ Perforations/screens \_\_\_\_\_

Well tests and types 24 BPM AIR TEST Hydraulically connected? INDIRECTLY

Confined or unconfined? CONFINED

Potential to cause substantial interference? UNLIKELY

Well \_\_\_\_\_ WRD# \_\_\_\_\_ T \_\_\_\_\_ R \_\_\_\_\_ S \_\_\_\_\_ QQ \_\_\_\_\_ County \_\_\_\_\_

Legal Description \_\_\_\_\_ (river/stream)

Well is \_\_\_\_\_ ft from \_\_\_\_\_ (river/stream)

Well is \_\_\_\_\_ ft from \_\_\_\_\_ ft.

Well elevation \_\_\_\_\_ ft. River/stream elevation \_\_\_\_\_

Well elevation - river/stream elevation \_\_\_\_\_

Well depth \_\_\_\_\_ SWL \_\_\_\_\_ on \_\_\_\_\_

Sealed to \_\_\_\_\_ Depth first water found \_\_\_\_\_

Cased to \_\_\_\_\_ Perforations/screens \_\_\_\_\_

Lined to \_\_\_\_\_ Perforations/screens \_\_\_\_\_

Well tests and types \_\_\_\_\_ Hydraulically connected? \_\_\_\_\_

Confined or unconfined? \_\_\_\_\_

Potential to cause substantial interference? \_\_\_\_\_

Conditioned water rights in area: \_\_\_\_\_

Other nearby water rights of record: \_\_\_\_\_

Density of nearby wells of record: \_\_\_\_\_

Comments: WELL IS DEVELOPED IN FRACTURED GRANITIC ROCK OF THE GRANTS PASS PLATON. WELL RECHARGE & DISCHARGE ARE PART OF A LOCALIZED FLOW SYSTEM. GW DOES CONTRIBUTE TO LOCAL STREAM FLOW, BUT THAT CONNECTION IS INDIRECT. LOW POTENTIAL FOR SUBSTANTIAL INTERFERENCE BUT SOME POTENTIAL EXISTS FOR DECLINING WATER LEVELS. CONDITION W/ 7C

References used: \_\_\_\_\_

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/ ATTENTION /  
/ WATER RIGHTS SECTION!!! /  
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The following point of diversions may have been filed on a restricted stream

Application	Stream	Restriction
G 14394	ROGUE R > PACIFIC OCEAN	WTHDRWN ORS 538.270
G 14395	UMATILLA R > COLUMBIA R	WTHDRWN ORS 538.450
G 14395	UMATILLA R > COLUMBIA R	WTHDRWN ORS 538.450