Water Resources Department

MEMO

hovember 20 1998

TO

Application G- 14858

GW: Donn Miller (Reviewer's Name)

SUBJECT

Yes

X No

FROM

The source of appropriation is within or above a Scenic Waterway.

Scenic Waterway Interference Evaluation



Use the Scenic Waterway condition (Condition 7J).

PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement is true)

X

At this time the Department is unable to find that there is a prependerance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

FLOW REDUCTION: (To be filled out only if <u>Preponderance of Evidence</u> box is not checked)

Exercise of this permit is calculated to reduce monthly flows in Scenic Waterway by the following amounts expressed as a proportion of the consumptive use by which surface water flow is reduced.

•	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

Water Rights Section

TO:

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FROM: Groundwater/Hydrology Section Dow Ma

Reviewer's Name

SUBJECT: Application G-<u>14858</u>

GROUNDWATER/SURFACE WATER CONSIDERATIONS

- 1. PER THE <u>Willamete</u> Basin rules, one or more of the proposed POA's is is not within <u>1/4</u> feet/mile of a surface water source (______) and taps a groundwater source hydraulically connected to the surface water.
- BASED UPON 0AR 690-09 currently in effect, I have determined that the proposed groundwater use

 a.___will, or
 b.X_will not
 b.X_will not

 BASED UPON 0AR 690-09 currently in effect, I have determined that the proposed groundwater use the potential for substantial interference with the nearest surface water source, namely _____; 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 from substantial interference.

GROUNDWATER AVAILABILITY CONSIDERATIONS

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

 \overline{C} will if properly conditioned, avoid injury to existing rights or to the groundwater resource: (1) The permit should contain condition #(s) 7 C ;

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

- 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__

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- 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.

RBMARKS:

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(Well Construction Considerations on Reverse Side)