MEMO							_Ma	nch			199 <u>6</u>	
TO FROM SUBJEC	GV	oplica W: D	(Rev		ame)		- ence	Evalu	ation	ı		
☐ Yes ☑ No	Th	ne sourc	ce of a	ppropri	ation is	within	or abo	ve a So	cenic V	/aterwa	<b>y.</b>	
☐ Yes ☑ No	Us	Use the Scenic Waterway condition (Condition 7J).										
PREPON	NDERA	NCE O	F EVIC	ENCE	FINDI	NG: (C	Check b	ox only	if state	ment is	true)	
	At this time the Department is unable to find that there is a preponderance 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 F		TION: (	To be	filled o	out only	y if <u>Pre</u>	ponde	rance d	of Evid	<u>ence</u> b	ox is no	ot
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.												
			•				ce wate					
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oc t	N ov	Dec	

10:	· Water Rights Section	April 19 199 <u>3</u>
FROM:	Groundwater/Hydrology Section_	Dom Miller Reviewer's Name
SUBJECT:	Application G-13938	Reviewer's iname
l. PER 1/4		SIDERATIONS re of the proposed POA's folis not within  named trib and taps a groundwater source
a b	will, or have the potential for sub will not surface water source, na will if properly conditioned, adequately i. The permit should contain con ii. The permit should contain speci iii. The permit should be conditione	al condition(s) as indicated in "Remarks" below;
3. BASI a b	will, or likely be available in the a will not and/or within the capacity will if properly conditioned, avoid injuriThe permit should contain cor	mounts requested without injury to prior rights of the resource; or to existing rights or to the groundwater resource: dition #(s); al condition(s) as indicated in "Remarks" below;
b.( <u>&amp;)</u> c d	land surface; The permit should allow groundwater land surface; The permit should allow groundwater groundwater reservoir between approached reconstruction is necessary to according to more POA's commingle 2 or mo	production from no deeper thanft. below production from no shallower thanft. below production only from the eximatelyft. andft. below land surface; emplish one or more of the above conditions. The applicant must select one e proportion of water to be produced from each
REMARK	(S: "4P" may become an approve my proposed tase of "4P"-1:1 satisfies OAR 690-502-160	l manu condition soon. Attached is larguage using a 25' trigger. It (4) unlike any existing mance condition.
	(Well Construction Consid	lerations on Reverse Side)

THE WELL which is the point of appropriation for this application does not meet current well 5. construction standards based upon: a.\_\_\_\_review of the well log; b.\_\_\_\_field inspection by \_\_\_\_\_ c. report of CWRE d.\_\_\_other: (specify) \_\_\_\_\_ THE WELL construction deficiency: 6. 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) \_\_\_\_\_ THE WELL construction deficiency is described as follows: 7. a.\_\_\_was, or constructed according to the standards in effect at the time of original construction or most recent modification. THE WELL 8. 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 \_\_\_\_\_\_ 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:\_\_\_\_\_ (Signature)

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

Proposed

Attachment 6-13498 to Review form 6-13938

Willamette Special Groundwater Condition
Sandy/Boring Groundwater Limited Area
Damascus Groundwater Limited Area (Troutdale Aquifer)

- (1) Use of water from the well, as allowed herein, shall be controlled or shut off if the well displays:
  - (a) An average water level decline of three or more feet per year for five consecutive years; or
  - (b) A total water level decline of fifteen or more feet; or
  - (c) A hydraulic interference decline of fifteen or more feet in any neighboring well providing water for senior exempt uses or wells covered by prior rights.
- (2) The water user shall be responsible for complying with each of the following requirements for measuring water levels in the well.
  - (a) Use of water from a new well shall not begin until an initial static water level in the well has been measured and submitted to the Department.
  - (b) In addition to the measurement required in subsection (a) of this section, a water level measurement shall be made each year during the period March 1 through March 31.
  - (c) All water level measurements shall be made by a qualified individual. Qualified individuals are certified water rights examiners, registered geologists, registered professional engineers, licensed land surveyors, licensed water well driller, licensed pump installer, or the permittee/appropriator.
  - (d) Any qualified individual measuring a well shall use standard methods of procedure and equipment designed for the purpose of well measurement. The equipment used shall be well suited to the conditions of construction at the well. A list of standard methods of procedure and suitable equipment shall be available from the Department.
  - (e) The permittee/appropriator shall submit a record of the measurement to the Department on a form available from the Department. The record of measurement shall include both measurements and calculations, shall include a certification as to their accuracy signed by the individual making the measurements, and shall be submitted to the Department within 90 days from the date of measurement. The Department shall determine when any of the declines cited in section (1) are evidenced by the well measurement required in section (3).