, A	Water Rights Section	April 22 2002
ro:	Milal	Zwart
FROM:		ewer's Name
SUBJECT:	Application G-15738	
GROUNI	OWATER/SURFACE WATER CONSIDERATIONS	S proposed POA's is/is not within
1. PER	THE Basin rules, one of more of the	and taps a
grou	reet/fille of a surface water bottle to the surface water source hydraulically connected to the surface water	ater.
2. BAS	SED UPON OAR 690-09 currently in effect, I have determine	ned that the proposed groundwater u
b c <i>_</i>	will, or have the potential for substitute and will not surface water source, namely will if properly conditioned, adequately protect the surfaction i. The permit should contain condition #(s) ii. The permit should contain special condition(s) a	as indicated in "Remarks" below;
	iiThe permit should be conditioned as indicated in	n item 4 below; or
d.	will, with well reconstruction, adequately protect the su	Surface Holli Substatual Interference.
CPOLINI	DWATER AVAILABILITY CONSIDERATIONS	
3. BAS	SED UPON available data, I have determined that grounds will, or likely be available in the amounts requests will not and/or within the capacity of the resource; will not and/or within the capacity of the resource;	e; or to the groundwater resource:
	i. The permit should contain condition #(s) ii. The permit should contain special condition(s) iii. The permit should be conditioned as indicated in	as indicated in "Remarks" below;
		SHOWEN THE WARM MID
4 a.	THE PERMIT should allow groundwater production f	from no deeper thanft.
b	below land surface; The permit should allow groundwater production fro	
	below land surface; The permit should allow groundwater production of	only from the
	groundwater reservoir between approximately	more of the above conditions.
e	Well reconstruction is necessary to accomplish one of reconstruction is necessary to accomplish one of reconstruction of source of water per POA and specify the proportion of source.	vater. The applicant must select one f water to be produced from each
REMAR	RKS:	es II (1741) de manueza de la Arrento (
		(200-20 (GG) -
	Ampiezation no Stationaphics of seathly a service process.	
<u> </u>	(Well Construction Considerations on Re	leverse Side)

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.) 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 THE WELL 8. 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 (Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the

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(Signature)

permit for the following reasons:

Water Resources Department April 22 _ 2002 MEMO Application G-15738 TO GW: Michael Zwart
(Reviewer's Name) FROM Scenic Waterway Interference Evaluation SUBJECT Yes The source of appropriation is within or above a Scenic Waterway. Yes Use the Scenic Waterway condition (Condition 7J). PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement 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 REDUCTION: (To be filled out only if Preponderance of Evidence 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	N ov	Dec

OREGON WATER RESOUCES DEPARTMENT ADMINISTRATIVE RULES CHAPTER 690 DIVISION 504 HOOD BASIN PROGRAM

Classifications

690-504-001

- (1) The maximum economic development of this state, the attainment of the highest and best use of the waters of the Hood Basin and the attainment of an integrated and coordinated program for the benefit of the state as a whole will be furthered through utilization of the aforementioned waters only for domestic, livestock, municipal, irrigation, power development, industrial, mining, recreation, wildlife, fish life, pollution abatement uses, and the waters of the Hood Basin are hereby so classified with the following exceptions:
 - (a) The maximum economic development of this state, the attainment of the highest and best use of the waters of Dog River above its point of diversion at Water Resources Department U.S. Geological Survey Gage 1134, as shown on State Water Resources Board Map 4.6, and the attainment of an integrated and coordinated program for the benefit of the state as a whole will be furthered through utilization of the aforementioned waters only for municipal use and the waters of Dog River above its point of diversion at Water Resources Department U.S. Geological Survey Gage 1134, as shown on State Water Resources Board Map 4.6, are hereby so classified.
 - (b) The maximum economic development of this state and the attainment of the highest and best use of the waters of the natural lakes of the Hood Basin, and the attainment of an integrated and coordinated program for the benefit of the state as a whole will be furthered through utilization of the aforementioned waters only for domestic, livestock, irrigation of lawn or noncommercial garden not to exceed one-half acre in area, power development not to exceed 7 1/2 theoretical horsepower, recreation, wildlife, and fish life uses and the waters of natural lakes of the basin are hereby so classified.
- (2) Applications for the use of these specified waters of the Hood Basin shall not be accepted by any state agency for any other use and the granting of applications for such other uses is declared to be prejudicial to the public interest and the granting of applications for such other uses would be contrary to the integrated and coordinated program for the use and control of the water resources of the state.
- (3) Structures or works for the utilization of the waters in accordance with the aforementioned classifications are also declared to be prejudicial to the public interest unless planned, constructed, and operated in conformity with the applicable provisions of ORS 536.310 and any such structures or works are further declared to be prejudicial to the public interest which do not give cognizance to the multiple-purpose concept.

Minimum Perennial Streamflows

690-504-002

- (1) For the purpose of maintaining a minimum perennial streamflow sufficient to support aquatic life, no appropriations of water except for domestic, livestock or municipal uses or waters to be legally stored or legally released from storage shall be made or granted by a state agency or public corporation of the state for the waters of:
 - (a) Hood River above Powerdale Diversion Dam for flows below 45 cubic feet per second measured at said dam and maintained to the mouth of Hood River.
 - (b) West Fork Hood River and its tributaries above U.S. Geological Survey Water Resources Department Gage 1185 one-half mile above the mouth for flows of below 100 cubic feet per second measured at said gage and maintained to the mouth of West Fork Hood River.
 - (c) Middle Fork Hood River and its tributaries above its mouth for flows of below 10 cubic feet per second measured at said point.
- (2) (a) To support aquatic life and minimize pollution, in accordance with Section 3, Chapter 796, Oregon Laws, 1983, no appropriation of water shall be made or granted by any state agency or public corporation of the state for waters of the streams listed in Table 1 and tributaries when flows are below the specified levels. This limitation shall not apply to:
 - (A) Human and livestock consumption
 - (B) Municipal use
 - (C) Water legally released from storage
 - (D) Irrigation use from Green Point and Dead Point Creeks and tributaries (applicable to flow on the mainstern Hood River priority 11-3-83 only)
 - (E) Water legally stored on Mill or Fifteenmile Creek and tributaries.
 - (b) Attainment of the specified flow levels on most streams during some portions of the year will require development of water storage or implementation of other measures.

Water Quality

690-504-003

Rights to use of water for industrial or mining purposes granted by any state agency shall be issued only on condition that any effluents or return flows from such uses shall not interfere with other beneficial uses of water.

Note: The Hood Basin is delineated on State Water Resources Board Map, File 4.6, available from the Water Resources Department.

Analysis for Application: G15738

Location: 1.00 S-12.00 E-35-swse

Uses: IR 7.900 (P)

Basins

BASIN_NUM	BASIN_NAME
4	Hood

Records Found: 1

WaterMaster Districts

WATERDIST	REGION
3	NC

Records Found: 1

WAB

BASIN	WID	LINK_1
4	30410545	Water Availability: 50% 80%

Records Found: 1

County

COUNTY	FIPS
Wasco	41065

Records Found: 1

Groundwater Restricted Records Found: 0

Divison 33 Area

DIV33
In a Div33 area

Records Found: 1

Rule 4D

R	ULE41	D
In	a Rule	4D Area

Records Found: 1

303D Streams Records Found: 0 303D Lakes Records Found: 0

Location: 1.00 S-12.00 E-35-sese

Uses: IR 11.700 (P)

Rasins

Daying		
BASIN	NUM BASIN NA	AME
-		
4	Hood	
1		

Records Found: 1