Water Resources Department

MEMO									June	15		199_9	? -
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SUBJ	ECT	s sc	enic	Wate	rway	Inte	rfer	nce	Evalu	ation			
□ Y≀	es o	Th	ne sourc	ce of a	ppropri	ation is	within	or abo	ve a So	cenic W	/aterwa	y.	
□ Y	es o	Us	se the S	Scenic	Waterw	vay cor	ndition	(Condit	ion 7J)				
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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	F	eb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oc t	N ov	Dec	
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TO:		Water Rights Section 6/15, 199 9
FROM:		Ground Water/Hydrology Section Man a Norton
SUBJI	ECT:	Application G- 14 966 Reviewer's Name
GROU 1.	PER T feet/m	ATER/SURFACE WATER CONSIDERATIONS THE Basin rules, one or more of the proposed POA's is/is not within ile of a surface water source () and taps a groundwater source alically connected to the surface water.
2.	a. v	D UPON 0AR 690-09 currently in effect, I have determined that the proposed groundwater use will, or have the potential for substantial interference with the nearest will not surface water source, namely Charagoes Senecal; or will if properly conditioned, adequately protect the surface water from interference: iThe permit should contain condition #(s); iiThe permit should contain special condition(s) as indicated in "Remarks" below; iiiThe permit should be conditioned as indicated in item 4 below; or will, with well reconstruction, adequately protect the surface from substantial interference.
GROU 3.	BASE av bv	ATER AVAILABILITY CONSIDERATIONS D UPON available data, I have determined that groundwater for the proposed use will, or likely be available in the amounts requested without injury to prior rights will not and/or within the capacity of the resource; or will if properly conditioned, avoid injury to existing rights or to the groundwater resource: i. The permit should contain condition #(s) 7B, 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.	bT cT dV	THE PERMIT should allow groundwater production from no deeper thanft. below land surface; The permit should allow groundwater production from no shallower thanft. below land surface; The permit should allow groundwater production only from the groundwater reservoir between approximatelyft. andft. below land surface; Well reconstruction is necessary to accomplish one or more of the above conditions. 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.
REMA	.RKS:_	
		(Well Construction Considerations on Reverse 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) ______ 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 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: THE WELL a. ___was, or constructed according to the standards in effect at the time of 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) _____, 199__. 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)