TO:	Water Rights Section		January 21, 199	7.
FROM:	Groundwater/Hydrology	Section Michael	Zwart	
	Application G-14223		Reviewer's Name	

GROUNDWATER/SURFACE WATER CONSIDERATIONS

- PER THE ______ Basin rules, one or more of the proposed POA's is/is not within 1. 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 2 a.____will, or have the potential for substantial interference with the nearest

b.___will not surface water source, namely _____; or c.__will if properly conditioned, adequately protect the surface water from interference:

i. The permit should contain condition #(s) 7.7;

ii.____The permit should contain special condition(s) as indicated in "Remarks" below;

_The permit should be conditioned as indicated in item 4 below; or

will, with well reconstruction, adequately protect the surface from substantial interference. d.

GROUNDWATER AVAILABILITY CONSIDERATIONS

- BASED UPON available data, I have determined that groundwater for the proposed use 3
 - a.___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
 - c. will if properly conditioned, avoid injury to existing rights or to the groundwater resource: i. \checkmark The permit should contain condition #(s) $\frac{73}{73}$;
 - 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 4. 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:_____

(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:
	areview of the well log;
	bfield inspection by;
	creport of CWRE
	dother: (specify)
6.	THE WELL construction deficiency: aconstitutes a health threat under Division 200 rules; bcommingles water from more than one groundwater reservoir;
	cpermits the loss of artesian head;
	dpermits the de-watering of one or more groundwater reservoirs;
	eother: (specify)
	•
-	
7.	THE WELL construction deficiency is described as follows:
	•
A	 b
C	REFER this review to Enforcement Section for concurrence.
<u> </u>	
	THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL
I co	oncur in G/H's recommendation A or B above relating to conditioning or withholding the permit
	, 199 (Signature)
•	(Signature)
I de per	o not concur in G/H's recommendation A or B above relating to conditioning or withholding the mit for the following reasons:
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	, 199 .
	199

(Signature)

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