## Water Resources Department

MEMO

Nove. 14, 1997

TO

Application Reviewer's Name

SUBJECT

FROM

Scenic Waterway Interference Evaluation



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



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 <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	N ov	Dec

Water Rights Section

. 199 7 Groundwater/Hydrology Section **Reviewer's Name** 

Application  $G_{-1462}$ SUBJECT:

## **GROUNDWATER/SURFACE WATER CONSIDERATIONS**

Basin rules, one or more of the proposed POA's is/is not within PER THE 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. have the potential for substantial interference with the nearest will, or

surface water source, namely Holcomb K will not ; or \_\_\_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
- 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.

likely be available in the amounts requested without injury to prior rights a.\_\_\_\_will, or and/or within the capacity of the resource; or b.\_\_\_will not

c. will if properly conditioned, avoid injury to existing rights or to the groundwater resource: The permit should contain condition #(s) 7B, 7L;

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. 4. 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\_\_ groundwater reservoir between approximately \_\_\_\_\_ft. and \_\_\_\_\_ft. below land surface;
  - 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.

as application 6-14294 - What REMARK

TO:

FROM: