Water Right Conditions Tracking Slip Groundwater/Hydrology Section FILE ## 6--14582 ROUTED TO:  $\boldsymbol{\mathcal{W}}.$ TOWNSHIP/ RANGE-SECTION: 55/2W-19 CONDITIONS ATTACHED? XIYES [] no INSTRUCTIONS: REMARKS OR FURTHER Reviewer Mar allo

MENO

Hug 14 . 1997

G-14582 Application TO FROM GW :

SUBJECT 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 guantities 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 TO:

FROM:

\_\_\_\_ 199 Groundwater/Hydrology Section Man

**Reviewer's Name** 

Application G-14582 SUBJECT:

## **GROUNDWATER/SURFACE WATER CONSIDERATIONS**

- PER THE \_\_\_\_\_\_ Basin rules, one or more of the proposed POA's is/is not within \_\_\_\_\_ feet/mile of a surface water source (\_\_\_\_\_\_) and taps a groundwater source hydraulically connected to the surface water.
- 2. BASED UPON 0AR 690-09 currently in effect, I have determined that the proposed groundwater use have the potential for substantial interference with the nearest a.\_\_\_will, or
  - b will not surface water source, namely UnNomed trib to Willow or
  - c.\_\_\_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
  - d. will, with well reconstruction, adequately protect the surface from substantial interference.

## 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
  - cwill if properly conditioned, avoid injury to existing rights or to the groundwater resource: i The permit should contain condition #(s) 78.7C;
    - 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
- 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;
  - 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)