

**BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON**

|   |   |                             |
|---|---|-----------------------------|
| In the Matter of Stage Gulch            | ) | PROPOSED ORDER APPROVING    |
| 2008 Annual Allocation of Ground Water, | ) | ALLOCATION OF GROUND WATER  |
| Under Water Right Certificate 42977,    | ) | AND OPPORTUNITY FOR HEARING |
| Umatilla County, Oregon                 | ) |                             |

DOUGLAS AND ELLEN JONES  
32299 E. LOOP ROAD  
HERMISTON, OR 97838

ORS 537.730 and 537.735 establish the process by which the Water Resources Commission may designate an area of the state as a critical ground water area. OAR Chapter 690, Division 507 implements the statutes and provides the Department procedures and criteria for the purpose of managing the ground water resource and evaluating requests for allocation of ground water.

**OPPORTUNITY FOR HEARING**

You are entitled to a hearing on this matter as provided by the Administrative Procedures Act (Chapter 183, Oregon Revised Statutes). If you want a hearing, you must file a written request for hearing directed to Ms. Juno Pandian, Manager, Well Construction and Compliance Section, Water Resources Department, 725 Summer Street NE, Suite A, Salem, Oregon 97301-1271. The request for hearing must state your grounds for disagreement with proposed action and must be received by the Department by 5:00 P.M. on September \_\_\_, 2007 (within 30 days of the date of service of this notice). You will be notified of the date set for hearing if a hearing is requested.

Failure to request a hearing by September \_\_\_, 2007, shall waive the right to hearing under ORS Chapter 183. You may choose not to request a hearing. If no request for hearing is received within the time set out above, or upon failure to appear at a hearing where one has been set, the existing agency file will be designated as the record in this case and the Department will issue a Final Order.

**AUTHORITY**

Oregon Administrative Rules (OAR) 690-507-0750 states in pertinent part that the Director issued an order on May 15, 1991, declaring the Stage Gulch Critical Groundwater Area. The order described the exterior boundaries and divided the area with eight subareas for the purposes

managing the groundwater resource. The response of ground-water levels to pumpage in each subarea is largely independent of pumpage within other subareas.

- 1) OAR 690-507-0770 states in pertinent part that the use of water from the basalt groundwater reservoir within the Stage Gulch Critical Groundwater Area shall be limited to the sustainable annual yield. Water from the basalt groundwater reservoir in the Stage Gulch Critical Groundwater Area shall be used for irrigation only during the irrigation season. The irrigation season shall begin on the 1st of March and end on the 30th of November. The Department shall not accept any new applications for appropriation of water from the basalt groundwater reservoir within the Stage Gulch Critical Groundwater Area.
- 2) OAR 690-507-0780 states in pertinent part that appropriation of groundwater from the Stage Gulch Critical Groundwater Area is prohibited unless the water user meets certain requirements. A water user authorized by OAR 690-507-0810 to pump water from the basalt groundwater reservoir shall satisfy the following conditions:
  - Wells shall have an access port with a minimum diameter of 3/4 inch. The access shall be adequate to determine the water level at any time;
  - A water user may install a functioning airline with a pressure gage in addition to the access port.
  - A water user shall install and maintain a totalizing flow meter on each well authorized by OAR 690-507-0810 except wells authorized for irrigation of ten acres or less. The meter shall meet the requirements of OAR 690-507-0785.
- 3) OAR 690-507-0810 states in pertinent part that the method for distributing the sustainable annual yield from the basalt groundwater reservoir within each managed subarea in the Stage Gulch Critical Groundwater Area is as follows:
  - A water user who intends to pump water for any authorized use except municipal use during any year shall make a request to the Department in Salem by July 1st of the preceding year on forms provided by the Department;
  - The Department shall assume that municipal water users intend to pump a quantity of water equivalent to the average pumped for the previous three (3) years, unless the municipal water user informs the Department otherwise by July 1st;
  - The distribution of groundwater for any authorized use except municipal use shall be based on the priority dates of the water rights within the individual subarea;
  - In determining the amount of groundwater each water user is allocated to pump during the next calendar year or irrigation season, the Department may consider:
    - ◆ Requests for allocations received;
    - ◆ The sustainable annual yield;
    - ◆ The limits of the groundwater rights;

- ◆ The relative dates of priority, with preference given without regard to priority date for municipal use;
  - ◆ Historical usage;
  - ◆ Whether or not a water user is physically capable of pumping and putting to a beneficial use the quantity requested; and
  - ◆ Any other factors deemed appropriate by the Department.
- If pumpage for a particular year exceeds the sustainable annual yield for a subarea, the total subarea allocation for the second year after that occurrence shall be reduced by that volume.
  - If any water user requests more water than has been historically used, the Department may allocate less water than requested if, upon investigation, it appears unlikely the user will pump the volume requested.
  - If any water user requests less water than has been historically used, the Department may allocate more water than requested if, upon investigation, it appears likely that the user will pump more than the volume requested.

### **FINDINGS OF FACT**

- 1) Douglas and Ellen Jones are senior water right holders in Subarea A.
- 2) Certificate 42977 was perfected under Permit G-4935, having a priority date of August 20, 1971, and authorizes irrigation of 7.5 acres.
- 3) The sustainable annual yield for Subarea A is 11,450 acre-feet.
- 4) In 2006, 11,450 acre-feet of water was allocated to municipal and senior water right holders in Subarea A.
- 5) Flow meter and power meter data collected by Department staff indicate that 9,433 acre-feet of water was pumped from permitted wells in Subarea A in 2006.
- 6) The Subarea A allocation for 2008 is 11,450 acre-feet, the sustainable annual yield.
- 7) Estimates of historic water usage under this right resulted in allocation of 4 acre-feet in prior years. Therefore, the 2008 allocation is for 4 acre-feet.
- 8) The use of water is limited to the place of use described in attached Certificate 42977.

### **DISCUSSION**

Douglas and Ellen Jones are senior water right holders in Subarea A. The sustainable annual yield for Subarea A is 11,450 acre-feet. Allocations are made to the municipal water users in

Subarea A first. Then allocations are made to the senior water rights. The quantity of water allocated for 2008 for Subarea A is 11,450 acre-feet. The allocation for Douglas and Ellen Jones does not exceed the limits of the water rights or the sustainable annual yield for Subarea A. Therefore, the 2008 allocation is for 4 acre-feet. This is consistent with OAR 690-507-0810.


### CONCLUSIONS OF LAW

The allocation of ground water for the State Gulch Critical Ground Water Area for the year 2008 is consistent with the requirements of ORS 537.705 and 540.505 to 540.580, and Oregon Administrative Rules Chapter 690, Division 507.

### ORDER

Now, THEREFORE, it is ORDERED that 4 acre-feet of water is allocated to Douglas and Ellen Jones for the year 2008 under Certificate 42977 for Subarea A of the Stage Gulch Critical Ground Water Area.

Dated at Salem, Oregon this 10<sup>th</sup> day of August, 2007.

  
\_\_\_\_\_  
Jerry S. Rodgers, Administrator  
Technical Services Division

STATE OF OREGON  
COUNTY OF **UMATILLA**  
**CERTIFICATE OF WATER RIGHT**

**This Is to Certify, That JOHN M. & EDITH WESTON**

97838

of **Route 3, Box 228 E., Hermiston**, State of **Oregon**, has made proof to the satisfaction of the **STATE ENGINEER** of Oregon, of a right to the use of the waters of a well

a tributary of **Cold Springs Canyon** for the purpose of **irrigation of 7.5 acres**

under Permit No. **G-4935** of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from **August 20, 1971**

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed **0.09 cubic foot per second**

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the **NE $\frac{1}{4}$  SW $\frac{1}{4}$ , Section 7, T. 4 N., R. 29 E., W. M., 2500 feet North and 2860 feet West from SE Corner, Section 7.**

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to **one-eightieth** of one cubic foot per second per acre or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed **3 acre feet per acre** for each acre irrigated during the irrigation season of each year;

and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

**3.7 acres SE $\frac{1}{4}$  NW $\frac{1}{4}$   
3.8 acres NE $\frac{1}{4}$  SW $\frac{1}{4}$   
Section 7  
T. 4 N., R. 29 E., W. M.**

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the State Engineer, affixed

this date. **April 21, 1976**

**James E. Saxson**  
Water Resources Director ~~State Engineer~~

Recorded in State Record of Water Right Certificates, Volume 35, page 42977