# 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 61534,	)	AND OPPORTUNITY FOR HEARING
Umatilla County Oregon	)	

Chester Prior, c/o Eagle Ranch 32327 Oregon Trail Road Echo, OR 97826

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**

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

- 2) 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.
- 3) 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.
- 4) 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) Chester Prior is a senior water right holder in Subarea A.
- 2) Water Right Certificate 61534 is perfected under Permit G-7078, having a priority date of March 30, 1976, and authorizes irrigation of 1888.2 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 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) On May 31, 2007, the Department sent letters requesting water users within the Stage Gulch Critical Ground Water Area to submit their 2008 requests for the volume of water needed.
- 8) Chester Prior filed a request for water use in 2008, Stage Gulch Critical Ground Water Area, Subarea A, authorized under Water Right Certificate 61534.
- 9) Chester Prior requested 300 acre-feet from well 5 and 250 acre-feet from well 6 for 2008 under Water Right Certificate 61534.
- 10) Flow meter and power meter records indicate that annual pumpage from the permitted wells has varied. Less water was pumped in 2006 than in prior years. Therefore, the 2008 allocation is for 450 acre-feet, being 250 acre-feet from well 5 and 200 acre-feet from well 6.

11) The use of water is limited to the place of use described in attached Water Right Certificate 61534.

## DISCUSSION

Chester Prior is a senior water right holder in Subarea A. The sustainable annual yield for Subarea A is 11,450 acre-feet. Flow meter and power meter records indicate that the permitted wells pumped 9,433 acre-feet of water in 2006. The allocation for Chester Prior does not exceed the limits of the water right or the sustainable annual yield for Subarea A. Therefore, the 2008 allocation is for 450 acre-feet, being 250 acre-feet from well 5 and 200 acre-feet from well 6. 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 Chester Prior is allocated 250 acre-feet of water from well 5 and 200 acre-feet of water from well 6 for the year 2008 under Water Right Certificate 61534 for Subarea A of the Stage Gulch Critical Ground Water Area.

Dated at Salem, Oregon this  $10^{-14}$  day of August, 2007.

Jerry S/Rodgers, Miministrator Technical Services Division

#### STATE OF OREGON

#### COUNTY OF UMATILLA

### CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

TRAVELERS INSURANCE COMPANY REAL ESTATE INVESTMENT DEPARTMENT 707 SW WASHINGTON STREET PORTLAND, OREGON 97205

confirms the right to use the waters of ELEVEN WELLS; BEING PRIOR WELLS 2, 3, 4, 5, 6, 7, 8, AND BROWN WELLS 1, 2, 3, AND 4 in the UMATILLA RIVER BASIN for the purpose of IRRIGATION AND SUPPLEMENTAL IRRIGATION OF 1888.2 ACRES.

The right has been perfected under Permit G-7078. The date of priority is MARCH 30, 1976. The right is limited to not more than 23.6 CUBIC FEET PER SECOND; BEING 4.91 CFS FROM PRIOR WELLS AND 18.69 CFS FROM BROWN WELLS, or its equivalent in case of rotation, measured at the well.

The wells are located as follows:

SE 1/4 NW 1/4, SECTION 1, SE 1/4 NW 1/4, NE 1/4 SE 1/4, SECTION 2, T 2 N, R 28 E, W.M.; NW 1/4 NE 1/4, NE 1/4 SW 1/4, SECTION 35, NW 1/4 NE 1/4, NW 1/4 SE 1/4, SECTION 36, T 3 N, R 28 E, W.M.; SE 1/4 NW 1/4, SECTION 19, SW 1/4 SE 1/4, SECTION 20, SE 1/4 NW 1/4, SE 1/4 SE 1/4, SECTION 30, T 3 N, R 29 E, W.M.; PRIOR WELL 2 - 750 FEET SOUTH AND 2620 FEET WEST FROM NE CORNER SECTION 36; PRIOR WELL 3-1780 FEET NORTH AND 2600 FEET WEST FROM SE CORNER SECTION 36, T 3 N, R 28 E, W.M.; PRIOR WELL 4 - 2640 FEET SOUTH AND 630 FEET WEST FROM N 1/4 CORNER SECTION 1, T 2 N, R 28 E, W.M.; PRIOR WELL 5 - 770 FEET SOUTH AND 2640 FEET EAST FROM NW CORNER SECTION 35, PRIOR WELL 6-1940 FEET NORTH AND 2540 FEET EAST FROM SW CORNER SECTION 35, T 3 N, R 28 E, W.M.; PRIOR WELL 7 - 2500 FEET SOUTH AND 2580 FEET EAST FROM NW CORNER SECTION 2; PRIOR WELL 8 - 2800 FEET SOUTH AND 500 FEET WEST FROM NE CORNER SECTION 2, T 2 N, R 28 E, W.M.; BROWN WELL 1 - 80 FEET NORTH AND 2500 FEET WEST FROM SE CORNER SECTION 30; BROWN WELL 2 - 610 FEET NORTH AND 50 FEET WEST FROM SE CORNER SECTION 30; BROWN WELL 3 - 4400 FEET SOUTH AND 1310 FEET WEST FROM NE CORNER SECTION 30; BROWN WELL 4 - 140 FEET NORTH AND 490 FEET WEST FROM C 1/4 CORNER SECTION 19, T 3 N, R 29 E, W.M.

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 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year. THE RIGHT HEREIN GRANTED IS SUPPLEMENTAL TO PERMITS 25920 AND 25921 AND MAY BE EXERCISED FOR PRIMARY IRRIGATION UNTIL SUCH TIME AS BENEFICIAL USE OF WATER IS MADE UNDER PERMITS 25920 AND 25921.

The right 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, and to which such right is appurtenant, is as follows:

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#### PRIOR WELLS

NE 1/4 NE 1/4 30.0 ACRES NW 1/4 NE 1/4 30.4 ACRES SW 1/4 NE 1/4 33.2 ACRES SE 1/4 NE 1/4 32.4 ACRES 32.0 ACRES NE 1/4 NW 1/4 30.4 ACRES NW 1/4 NW 1/4 SW 1/4 NW 1/4 34.0 ACRES 34.4 ACRES SE 1/4 NW 1/4 NE 1/4 SW 1/4 0.5 ACRE NW 1/4 SW 1/4 0.7 ACRE SW 1/4 SW 1/4 0.2 ACRE 0.1 ACRE NE 1/4 SE 1/4 0.2 ACRE NW 1/4 SE 1/4 SECTION 25

NE 1/4 SE 1/4 30.0 ACRES NW 1/4 SE 1/4 29.8 ACRES SW 1/4 SE 1/4 40.0 ACRES SE 1/4 SE 1/4 33.6 ACRES SECTION 26

0.5 ACRE NE 1/4 NE 1/4 NW 1/4 NE 1/4 0.5 ACRE SECTION 35

TOWNSHIP 3 NORTH, RANGE 28 EAST, W.M.

# BROWN WELLS

SW 1/4 SW 1/4 7.0 ACRES SÉCTION 16

SE 1/4 SE 1/4 0.4 ACRE SECTION 17

NE 1/4 NE 1/4 5.6 ACRES SW 1/4 NE 1/4 30.4 ACRES SE 1/4 NE 1/4 37.0 ACRES LOT 2 (SW 1/4 NW 1/4) 6.5 ACRES SE 1/4 NW 1/4 19.7 ACRES 39.8 ACRES NE 1/4 SW 1/4 LOT 3 (NW 1/4 SW 1/4) 50.8 ACRES LOT 4 (SW 1/4 SW 1/4) 37.2 ACRES SE 1/4 SW 1/4 21.4 ACRES NE 1/4 SE 1/4 38.1 ACRES NW 1/4 SE 1/4 40.0 ACRES SW 1/4 SE 1/4 37.7 ACRES SE 1/4 SE 1/4 35.6 ACRES SECTION 19

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NE 1/4 NE 1/4 27.1 ACRES
       NW 1/4 NE 1/4
                      16.8 ACRES
       SW 1/4 NE 1/4
                       40.0 ACRES
       SE 1/4 NE 1/4
                       40.0 ACRES
       NE 1/4 SW 1/4
                       31.6 ACRES
       NW 1/4 SW 1/4
                       35.0 ACRES
       SW 1/4 SW 1/4
                       39.8 ACRES
                       40.0 ACRES
       SE 1/4 SW 1/4
       NE 1/4 SE 1/4
                       40.0 ACRES
       NW 1/4 SE 1/4
                      38.1 ACRES
       SW 1/4 SE 1/4
                       25.9 ACRES
                      37.6 ACRES
       SE 1/4 SE 1/4
                 SECTION 20
       NE 1/4 NW 1/4
                       13.1 ACRES
       NW 1/4 NW 1/4
                       40.0 ACRES
                       39.8 ACRES
       SW 1/4 NW 1/4
                       10.2 ACRES
       SE 1/4 NW 1/4
                      12.0 ACRES
       NE 1/4 SW 1/4
       NW 1/4 SW 1/4
                       39.3 ACRES
                      38.8 ACRES
       SW 1/4 SW 1/4
                       6.4 ACRES
       SE 1/4 SW 1/4
                 SECTION 21
                        2.1 ACRES
       NE 1/4 NW 1/4
       NW 1/4 NW 1/4 22.6 ACRES
       SW 1/4 NW 1/4
                       4.8 ACRES
                 SECTION 28
       NE 1/4 NE 1/4
                      39.7 ACRES
                       34.0 ACRES
       NW 1/4 NE 1/4
       SW 1/4 NE 1/4
                       29.1 ACRES
                       36.7 ACRES
       SE 1/4 NE 1/4
       NE 1/4 NW 1/4
                      39.7 ACRES
                       34.4 ACRES
       NW 1/4 NW 1/4
       SW 1/4 NW 1/4
                       32.2 ACRES
       SE 1/4 NW 1/4
                       35.6 ACRES
       NE 1/4 SW 1/4
                       0.4 ACRE
                 SECTION 29
       NE 1/4 NE 1/4
                       6.6 ACRES
NE 1/4 NW 1/4 38.0 ACRES
LOT 1 (NW 1/4 NW 1/4) 53.7 ACRES
      (SW 1/4 NW 1/4) 44.8 ACRES
                      29.6 ACRES
       SE 1/4 NW 1/4
                 SECTION 30
   TOWNSHIP 3 NORTH, RANGE 29 EAST, W.M.
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The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

WITNESS the signature of the Water Resources Director, affixed this date JUNE 12, 1989.

# /s/ WILLIAM H. YOUNG

Water Resources Director

Recorded in State Record of Water Right Certificates numbered 61534

G-7331

LOT 2