



# Oregon

Theodore R. Kulongoski, Governor

## Water Resources Department

North Mall Office Building  
725 Summer Street NE, Suite A  
Salem, OR 97301-1271  
503-986-0900  
FAX 503-986-0904

### **CERTIFIED MAIL Return Receipt Requested**

GRAND RONDE COMMUNITY WATER ASSOCIATION  
PO BOX 253  
GRAND RONDE, OR 97347

September 19, 2008

Reference: File S-87207

Dear Applicant:

### **THIS IS NOT A PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.**

This letter is to inform you of the preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

#### Initial Review Determinations:

1. The application requested the use of 0.36 cubic foot per second (CFS) from three unnamed springs, tributaries to Rock Creek, for year-round quasi-municipal use. The application proposed to mitigate for the impact on Rock Creek with an instream transfer of water right Certificate 15685. Certificate 15685 allows the use of 0.36 CFS from Cow Creek for irrigation use from April 1 through September 30 of each year.
2. The proposed use is not prohibited by law or rule except where otherwise noted below.
3. The use of water from three unnamed springs, tributaries to Rock Creek, for quasi-municipal use is not permitted under the Willamette Basin Program. Rock Creek and tributaries are classified only for domestic, commercial use for customarily domestic purposes not to exceed 0.01 CFS, livestock and public instream uses under OAR 690-502-0100(4)(b)(D).

Under ORS 536.295, a basin program exception may be requested. A request for a basin program exception for water use *may* be allowed if the water use:

- (a) Will be of short duration during each year;
- (b) Will be for a continuous period of no longer than five years;
- (c) Is largely nonconsumptive in nature and not likely to be regulated for other water rights;

- (d) Is necessary to ensure public health, welfare and safety;
- (e) Is necessary to avoid extreme hardship;
- (f) Will provide a public benefit such as riparian or watershed improvement.

If you believe you qualify, please indicate which criterion you believe you qualify under and provide justification for the Department to evaluate.

4. Surface water is not available in the amount requested during the period June 1 through October 31.
5. The Department understands you plan to mitigate for this use by transferring Certificate 15685 instream from April 1 through September 30. The Department has not completed an evaluation of the proposed mitigation, however you may not have sufficient mitigation for October. If you can demonstrate that you do not need water for the month of October, as you applied for a year-round use the Department may be able to issue an approving proposed final order. Please submit additional information if you would like to pursue this option, if the Department does not receive additional information we will likely recommend denial of the proposed final order.
6. Any permit, if issued, will allow no more than 5 years to complete construction and make beneficial use of the water.
7. The Department has determined there are deficiencies with the application. Please refer to the **Additional Information Required** section below for specific information.

**Summary of Allowable Water Use**

**Because not all items above are favorable, the use of 0.36 CFS of water from three unnamed springs, tributaries to Rock Creek, for quasi-municipal use is not allowable, and it appears unlikely that you will be issued a permit. However, with a basin program exception and sufficient mitigation you may be able to pursue a limited permit. At this time, you must decide whether to proceed or to withdraw your application as described below.**

**Additional Information Required:**

The Department has determined additional fees are needed to continue processing your application. The Department must receive exam fees in the amount of \$400.00. Please include your application number on your check made out to the Oregon Water Resources Department. Your exam requirements consisted of:

Base fee .....	\$500.00
Up to 1 <sup>st</sup> CFS.....	\$200.00
Two additional point of diversion .....	<u>\$400.00</u>
Total Exam Fee Required.....	\$1100.00
Total Exam Fee Paid.....	\$700.00

**Please submit this information no later than Thursday, October 23, 2008.** If you are unable to submit the information listed above, you may request an administrative hold for up to an additional 180 days. You must submit the request in writing, stating how much more time you will need and why you need additional time. If an administrative hold is granted, your application will not be processed further until the requested information is received or the extended deadline has passed.

If we do not receive the items requested above or a request for an administrative hold by this date, the Department will likely proceed with a Proposed Final Order recommending denial of the application.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$150 processing charge per application.) To accomplish this you must notify the Department in writing by **Friday, October 3, 2008**. For your convenience you may use the enclosed "STOP PROCESSING" form.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

If A Permit Is Issued It Will Likely Include The Following Conditions:

1. Measurement, recording and reporting conditions:
  - A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter or other suitable measuring device as approved by the Director at each point of diversion. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.

- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
2. You may be required to install fish screens at the point of diversion to meet Oregon Department of Fish and Wildlife specifications for adequate protection of aquatic life.
  3. Within 5 years of permit issuance, the permittee shall submit a Water Management and Conservation Plan consistent with OAR Chapter 690, Division 86. The Director may approve an extension of this time line to complete the required Water Management and Conservation Plan. The time line for submittal of a plan under this permit does not alter the time lines for submittal of a plan under any other order of the Department.

This initial review does not attempt to address various public interest issues such as sensitive, threatened, or endangered fish species. These issues will be addressed as the Department reviews comments from the public and other agencies, and prepares a proposed final order. You should be aware that, if significant public interest issues are found to exist, such a finding could have an impact on the eventual outcome of your application.

The water source identified in your application may be affected by an Agricultural Water Quality Management Area Plan. These plans are developed by the Oregon Department of Agriculture (ODA) with the cooperation of local landowners and other interested stakeholders, and help to ensure that current and new appropriations of water are done in a way that does not adversely harm the environment. You are encouraged to explore ODA's Water Quality Program web site at [http://www.oregon.gov/ODA/NRD/water\\_agplans.shtml](http://www.oregon.gov/ODA/NRD/water_agplans.shtml) to learn more about the plans and how they may affect your proposed water use.

If you have any questions:

Feel free to call me at 503-986-0815 if you have any questions regarding the contents of this letter or your application. Please have your application number available if you call. General questions about water rights and water use permits should be directed to our customer service staff at 503-986-0801. When corresponding by mail, please use this address: Joel Plahn, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1266. Our fax number is 503-986-0901.

Sincerely,



Joel Plahn  
Water Right Application Caseworker

enclosures: Application Process Description and Stop Processing Request Form  
(S-87207)(WAB 2-164)(POU 2-164)(GW)

# APPLICATION FACT SHEET

Application File Number: S-87207

Applicant: GRAND RONDE COMMUNITY WATER ASSOCIATION

County: YAMHILL

Watermaster: 16

Priority Date: June 25, 2008

Source: THREE UNNAMED SPRINGS, TRIBUTARIES TO ROCK CREEK

Use: QUASI-MUNICIPAL USES

Quantity: 0.36 CUBIC FOOT PER SECOND

Basin Name & Number: Willamette, #2

Stream Index Reference: Volume 11 ROCK CR & MISC

Point of Diversion (POD) Location(s):

POD A - SWSW, SECTION 33, T6S, R8W, W.M.; 960 FEET NORTH AND 945 FEET EAST FROM SW CORNER, SECTION 33

POD B - SESW, SECTION 33, T6S, R8W, W.M.; 1030 FEET NORTH AND 1420 FEET EAST FROM SW CORNER, SECTION 33

POD C - NWSW, SECTION 33, T6S, R8W, W.M.; 1375 FEET NORTH AND 1115 FEET EAST FROM SW CORNER, SECTION 33

Place of Use:

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$

SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 31

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 32

TOWNSHIP 5 SOUTH, RANGE 6 WEST, W.M.

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 27

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$







NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 35

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 36

TOWNSHIP 5 SOUTH, RANGE 7 WEST, W.M.

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 25

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$



SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 33

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 34

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 35

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$

NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 36

TOWNSHIP 5 SOUTH, RANGE 8 WEST, W.M.

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 5

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 6

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$

SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 7

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 8

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 15





SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 21

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 22

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 27

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$



SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 28

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 29

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 32

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$

NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 33

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 34

TOWNSHIP 6 SOUTH, RANGE 6 WEST, W.M.

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 1

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$

NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 2

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 3

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 4



SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 7

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 8

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$

SECTION 9

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$

NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 10

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 11

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 12

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$



SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 16

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 17

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 18

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$



NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 21

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 22

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 23

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$

SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 24

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 26

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 27

NE ¼ NE ¼  
NW ¼ NE ¼  
SW ¼ NE ¼  
SE ¼ NE ¼  
NE ¼ NW ¼  
NW ¼ NW ¼  
SW ¼ NW ¼  
SE ¼ NW ¼  
NE ¼ SW ¼  
NW ¼ SW ¼  
SW ¼ SW ¼  
SE ¼ SW ¼  
NE ¼ SE ¼  
NW ¼ SE ¼  
SW ¼ SE ¼  
SE ¼ SE ¼

SECTION 28

TOWNSHIP 6 SOUTH, RANGE 7 WEST, W.M.

NE ¼ NE ¼  
NW ¼ NE ¼  
SW ¼ NE ¼  
SE ¼ NE ¼  
NE ¼ NW ¼  
NW ¼ NW ¼  
SW ¼ NW ¼  
SE ¼ NW ¼  
NE ¼ SW ¼  
NW ¼ SW ¼  
SW ¼ SW ¼  
SE ¼ SW ¼  
NE ¼ SE ¼  
NW ¼ SE ¼  
SW ¼ SE ¼  
SE ¼ SE ¼

SECTION 1

NE ¼ NE ¼  
NW ¼ NE ¼  
SW ¼ NE ¼  
SE ¼ NE ¼  
NE ¼ NW ¼  
NW ¼ NW ¼  
SW ¼ NW ¼  
SE ¼ NW ¼  
NE ¼ SW ¼  
NW ¼ SW ¼  
SW ¼ SW ¼  
SE ¼ SW ¼  
NE ¼ SE ¼  
NW ¼ SE ¼  
SW ¼ SE ¼



NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 5

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 6

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 10

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$





SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 24

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 26

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 32

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$



NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 33

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 34

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  NW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  NW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SW  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SW  $\frac{1}{4}$   
NE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SE  $\frac{1}{4}$  SE  $\frac{1}{4}$   
SECTION 35

TOWNSHIP 6 SOUTH, RANGE 8 WEST, W.M.

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
NW  $\frac{1}{4}$  NE  $\frac{1}{4}$

SW ¼ NE ¼  
SE ¼ NE ¼  
NE ¼ NW ¼  
NW ¼ NW ¼  
SW ¼ NW ¼  
SE ¼ NW ¼  
NE ¼ SW ¼  
NW ¼ SW ¼  
SW ¼ SW ¼  
SE ¼ SW ¼  
NE ¼ SE ¼  
NW ¼ SE ¼  
SW ¼ SE ¼  
SE ¼ SE ¼  
SECTION 4

NE ¼ NE ¼  
NW ¼ NE ¼  
SW ¼ NE ¼  
SE ¼ NE ¼  
NE ¼ NW ¼  
NW ¼ NW ¼  
SW ¼ NW ¼  
SE ¼ NW ¼  
NE ¼ SW ¼  
NW ¼ SW ¼  
SW ¼ SW ¼  
SE ¼ SW ¼  
NE ¼ SE ¼  
NW ¼ SE ¼  
SW ¼ SE ¼  
SE ¼ SE ¼  
SECTION 5

TOWNSHIP 7 SOUTH, RANGE 8 WEST, W.M.

**14 DAY STOP PROCESSING DEADLINE DATE: Friday, October 3, 2008**

**PUBLIC NOTICE DATE: Tuesday, September 23, 2008**

**30 DAY COMMENT DEADLINE DATE: Thursday, October 23, 2008**

# Mailing List for IR Copies

Application #S-87207

IR Date: October 3, 2008

## Original mailed to applicant:

GRAND RONDE COMMUNITY WATER ASSOCIATION, PO BOX 253, GRAND RONDE, OR 97347

## Copies sent to:

1. WRD - File # S-87207
2. WRD - Water Availability: Ken Stahr
3. WRD - Ruben Ochoa

<p>Copies Mailed By: _____ (SUPPORT STAFF) on: _____ (DATE)</p>
---

## IR, Map, and Fact Sheet Copies sent to:

4. WRD - Watermaster # 16 (include Division 33 form)
5. ODFW: Danette Ehlers (include Division 33 form)
6. DEQ: Nancy Gramlich (include Division 33 form)
7. Department of Agriculture

## Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

7. Boatwright Engineering Inc. 2613 12<sup>th</sup> ST SE Salem, OR 97302
8. Stimson Lumber Co. PO BOX 68 Forest Grove OR, 97116

Caseworker: Joel Plahn

VCOPYSHT.IR