

INFORMATION REGARDING THE ULTIMATE ASR PROJECT  
AS CURRENTLY ANTICIPATED

11. SOURCE OF INJECTION WATER for ASR: Bull Run Watershed  
a tributary of Sandy River
12. MAXIMUM DIVERSION RATE: Approximately 3,000 gpm (6.7 cfs)
13. MAXIMUM INJECTION RATE AT EACH WELL(S): Approximately 550 gpm
14. MAXIMUM STORAGE VOLUME: 475 million gallons
15. MAXIMUM STORAGE DURATION: Typically 2 months, possibly with year to year carryover.
16. MAXIMUM WITHDRAWAL RATE AT EACH WELL(S): Approximately 700 gpm

NOTE: The materials required by rule for an ASR limited license are extensive. The items on this sheet consist of those outlined in OAR 690-350-020(2) and (3)(a)(A-E). Please consult the rule and provide as attachments to this form the other requirements in OAR 690-350-020(3)(a).

Signature of Applicant Michael A. McKellip Date 12/3/03  
Title City Engineer

ASR License No. \_\_\_\_\_  
(ASSIGNED AFTER FILING)

STATE OF OREGON  
WATER RESOURCES DEPARTMENT  
APPLICATION FOR LIMITED WATER USE LICENSE  
FOR  
AQUIFER STORAGE AND RECOVERY (ASR)

Applicant(s): City of Tualatin  
Contact Person: Mike McKillip, P.E., City Engineer  
Mailing Address: 18800 SW Martinazzi Avenue  

<u>Tualatin</u>	<u>Oregon</u>	<u>97062-7092</u>	<u>503.691.3030</u>
City	State	Zip	Phone #

1. DATE(S) OF PRE-APPLICATION CONFERENCE(S): September 9, 2003

INFORMATION REGARDING ASR TESTING UNDER A LIMITED LICENSE

2. SOURCE OF INJECTION WATER for ASR: Bull Run Watershed  
a tributary of Sandy River

3. MAXIMUM DIVERSION RATE: 3,000 gpm (6.7 cfs)

4. MAXIMUM INJECTION RATE AT EACH WELL(S): 550 gpm (1.23 cfs)

5. MAXIMUM STORAGE VOLUME: 475 million gallons

6. MAXIMUM STORAGE DURATION: Typical: 2 months, possibly with year to year carryover

7. MAXIMUM WITHDRAWAL RATE AT EACH WELL(S): 700 gpm (1.56 cfs)

8. LICENSE TERM OR DURATION SOUGHT (5 year maximum): 5 years

9. PROPOSED USE OR DISPOSAL OF RECOVERED WATER: Initial recovery pumped to waste for short-term testing, long-term production water will be delivered to City water system.

10. IF CONTINGENCIES PRECLUDE THE USE IN ITEM 9, SPECIFY AN ALTERNATE USE OR DISPOSAL OF THE RECOVERED WATER: The water will be pumped to the storm drainage system in SW 108<sup>th</sup> Avenue.