



STATE OF WASHINGTON
**APPLICATION FOR CHANGE/TRANSFER
 OF WATER RIGHT**

RECEIVED
 JUL 29 2010
 DEPARTMENT OF ECOLOGY
 EASTERN REGIONAL OFFICE

For filing with the Department of Ecology or with County Conservancy Boards

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 PAYABLE TO THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION

FOR OFFICE USE ONLY

CHANGE No. CS3-01357C02 WRIA 32

DATE ACCEPTED 08 / 04 / 2010 BY K Ryf

FEE \$ \$50.00 REC'D 07 / 27 / 2010

CHECK No. 2414

ECY Coding: 001-002-WR10285-000011

SEPA: Exempt Not exempt
W2 County

(Check all that apply.)

- Change purpose(s) of use
- Add purpose(s) of use
- Change point(s) of diversion/withdrawal
- Add point(s) of diversion/withdrawal
- Change/transfer place of use
- Other (i.e. consolidation, intertie, trust water)

Explain: Changing existing certificate to temporarily authorize adding ASR pilot injection and recovery testing via a well.

29/505
 \$1225.00
 800gpm
 \$88.89

****IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS (PLEASE PRINT OR TYPE CLEARLY)****

1. Applicant Information:

APPLICANT/BUSINESS NAME Boise White Paper, LLC	PHONE NO. (509) 545-3318	FAX NO. ()
ADDRESS 31831 W. Highway 12		
CITY Wallula	STATE WA	ZIP CODE 99363
CONTACT NAME (IF DIFFERENT FROM ABOVE) Eric Steffensen Environmental Manager Boise White Paper, LLC	PHONE NO. (509) 545-3318	FAX NO. ()
ADDRESS 31831 W. Highway 12		
CITY Wallula	STATE WA	ZIP CODE 99363

2. Water Right Information:

WATER RIGHT OR CLAIM NUMBER S3-01357C	RECORDED NAME(S) Boise Corporation
DO YOU OWN THE RIGHT TO BE CHANGED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
IF NO, PROVIDE OWNER(S) NAME and ADDRESS:	
HAS THE WATER BEEN PUT TO BENEFICIAL USE IN THE LAST FIVE (5) YEARS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

Please attach copies of any documentation that demonstrates consistent, historical use of water since the right was established. Also, if you have a water system plan or conservation plan, please include a copy with your application.

FOR OFFICE USE ONLY

APP. NO. _____ PERMIT NO. _____ CERT. NO. S3-01357C CERT. OF CHANGE NO. _____

3. Point(s) of Diversion/Withdrawal:

A. Existing

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Columbia R. (Lk Wallula), Barge Slip - "Boise Well No. 3"	1	NW	SE	10	7N	31E		
Columbia R. (Lk. Wallula), Process Water	2	SE	SW	9	7N	31E		

B. Proposed

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Well ASR-5	1	NE	SW	10	7N	31E	310710110011	BAR6657

DO YOU OWN THE EXISTING AND PROPOSED POINT(S) OF DIVERSION/WITHDRAWAL?

EXISTING: YES NO PROPOSED: YES NO – IF NO, PROVIDE OWNER(S) NAME:

Please include copies of all water well reports involved with this proposal. Also, if you know the distances from the nearest section corner to the above point(s) of diversion/withdrawal, please include that information in Item No. 6 (remarks) or as an attachment.

4. Purpose of Use:

A. Existing

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Industrial use and manufacturing; as needed for fire protection	24.5 cfs	no maximum	continuous, 01 January - 31 December

B. Proposed

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Provide water for injection, storage, recovery phases of proposed ASR pilot testing in well ASR-5.	injection 800 gpm; recovery 1200 gpm	425	injection 01 January 2011 - 01 May 2011 recovery 01 January 2011 - 30 September 2011

5. Place of Use:

A. Existing

LEGAL DESCRIPTION OF LANDS WHERE WATER IS PRESENTLY USED:

Parcel A: All of Sec. 10, T7N, R31 E, east of the 340-foot elevation line and McNary Pool
 Parcel D: that portion of Sec.3, T7N, R31E, lying westerly of SR12, easterly of old Columbia Canal Com. main canal right-of-way, and southerly of the south line of Lot 74, Block 3, of the Plat of Attilia, as recorded in Vol. D of Plats at Page 48, records of Walla Walla County. Excepting County road right-of-way.
 Parcel E: That portion of the S1/2 of Sec. 3 lying westerly of the Union Pacific Railroad right-of-way, and easterly of SR12.
 Parcel F: the N1/2 of Tract 34 of Pasco Power and Water Company's irrigated lands in Sec. 3, T7N., R31E.

¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN THE EXISTING PLACE OF USE? YES NO – IF NO, PROVIDE OWNER(S) NAME:

B. Proposed

LEGAL DESCRIPTION OF LANDS WHERE NEW USE IS PROPOSED:

Water used under this transfer will be injected into well ASR-5 which is located as indicated below. The period of injection will occur sometime between 01 January 2010 and 01 May 2011. Injected water will be withdrawn (recovered) from well ASR-5, sometime during the period 01 January 2011 through 30 Septemebr 2011. Withdrawn water will be returned to the Boise water supply system for use under the existing surface water certificate, or directed to the existing

waste water treatment system, at the direction of Boise plant operators.

¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES
NE	SW	10	7N	31E	Walla Walla		NA

DO YOU OWN ALL THE LANDS IN THE PROPOSED PLACE OF USE? YES NO – IF NO, PROVIDE OWNER(S) NAME:

Attach a detailed map of your proposed change/transfer. The map should show existing and proposed point(s) of diversion/withdrawal, place of use and any other features involved with this application. If platted property, please include a certified copy of the plat map.

Are there any ADDITIONAL WATER rights OR CLAIMS RELATED to the same property as the ONE PROPOSED FOR CHANGE/TRANSFER?
 YES NO – IF YES, PROVIDE THE WATER RIGHT/CLAIM NUMBER(S): Groundwater Certificate 3385-A; Groundwater Certificate 5411-A; Groundwater Certificate No. 6016-A; Surface Water Certificate S3-25966C; Groundwater Certificate G3-27370C.

6. Remarks and Other Relevant Information:

ASR-5 - latitude 46 degrees, 06.093 minutes north; longitude 118 degrees, 55.345 west
 ASR-5 Water Well Report is attached.
 Map showing location of ASR-5 well.
 2009 Water Use Measurement reports (7) for Groundwater Certificate S3-01357C demonstrating consistent use of the water right.
 Copy of March 28, 2003 Report of Examination for Certificate S3-01357C

IF FOR SEASONAL OR TEMPORARY, START DATE 01/01/2011 END DATE 09/30/2011

Certain applications may incur a Real Estate Excise Tax liability for the seller of the water rights. The Department of Revenue has requested notification of potential taxable water right related actions and therefore may be provided with a copy of this request.

Please contact the State Department of Revenue for further information. The phone number is (360) 570-3265. The address is: Department of Revenue, Real Estate Excise Tax, PO Box 47477, Olympia, WA 98504-7477.

7. Signatures:

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I am hereby granting staff from the Department of Ecology or the County Conservancy Board access to the above site(s) for inspection and monitoring purposes. If assisted in the preparation of the above application, I understand that all responsibility for the accuracy of the information rests with me.



(Applicant)

07/15/2010
(Date)

(Water Right Holder)

/ /
(Date)

(Land Owner(s) of Existing Place of Use)

/ /
(Date)

IMPORTANT! APPLICATION FILING INFORMATION IS PROVIDED ON THE NEXT PAGE.

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

- APPLICATION FEE NOT ENCLOSED
- MAP NOT INCLUDED or INCOMPLETE
- ADDITIONAL SIGNATURES REQUIRED
- SECTION _____ IS INCOMPLETE

ATTACHMENT FOR APPLICATION FOR CHANGE

Point(s) of Diversion/Withdrawal - Existing Proposed:

SOURCE	NO.	¼	¼	SEC.	TWP.	RGE.	PARCEL #	WELL TAG #
Well ASR-5, added as a point of withdrawal for ASR pilot test water stored in the basalt aquifer	1	NE	SW	10	7N	31E		

DO YOU OWN THE ABOVE POINT(S) OF DIVERSION/WITHDRAWAL? YES NO – IF NO, PROVIDE OWNER(S) NAME:

Purpose(s) of Use - Existing Proposed:

PURPOSE OF USE	GPM or CFS	ACRE-FT/YR	PERIOD OF USE
Water used will be injected into Boise well ASR-5, and later extracted from same well, for the purpose of testing ASR feasibility in this well, and collecting additional aquifer property data	inject 800 gpm recover 1200 gpm	425 acre-ft	injection window: January 01, 2011 - May 01, 2011. Extraction (recovery) window: January 01, 2011 - September 30, 2011.

Place of Use - Existing Proposed:

LEGAL DESCRIPTION OF LANDS							
Water taken from the existing certificate will be injected into well ASR-5 during the injection test phase.							
Water injected into well ASR-5 will reside in the basalt aquifer system beneath the Boise Mill for a period of time prior to recovery.							
During the recovery test phase water will be extracted from the basalt aquifer via well ASR-5 and directed into the Boise water use system or waste water treatment system, as directed by water system operators.							
¼	¼	SEC.	TWP.	RGE.	COUNTY	PARCEL #	# OF ACRES

DO YOU OWN ALL THE LANDS IN ABOVE PLACE OF USE? YES NO – IF NO, PROVIDE OWNER(S) NAME:



Instructions for Completing an Application for Change or Transfer of a Water Right

Please type or print clearly in ink

Introduction: An application for change or transfer of water right and a non-refundable minimum fee of \$50.00, is required by Ecology to propose certain changes to an existing water right or claim. Additional fees may be required if the application is filed with a County Conservancy Board. General information about the process and considerations involved in making changes to water rights is available from each Ecology region office. Once an application is filed, a public notice is prepared for publication in at least one designated newspaper at your cost and the application is made available for review. The information requested upon this application, as it relates to your proposed change, **must** be provided or the application will be returned to you for completion. Spaces bordered with a dark outline are for office staff use in processing the application, please do not mark within those spaces. If additional space is required, you may attach additional sheets of paper or use the Application Attachment Form that is available at any Ecology regional office or from any County Conservancy Board.

A County Conservancy Board is a board established by the County Commissioners and authorized by Ecology to accept and make recommendations for approval or denial of an application for Change or Transfer of a Water Right. Statutory authority for County Conservancy Boards can be found within Chapter 90.80 RCW.

This application requests information about your actual water use and the changes you propose to make. Please **do not** simply copy information about your water use from a water right document. Inaccurate information about your water use may cause substantial delays in processing a decision on your application.

Applications for Change of Water Right are subject to the State Environmental Policy Act, Chapter 43.21C Revised Code of Washington and Chapter 197-11, Washington Administrative Code.

Check the type of change proposed: For your convenience, boxes are located within the upper left-hand corner on the first page of the application form. The following are instructions for completing the boxes that indicate the type of changes that are proposed. The boxes found on the application form are shown in example no. 1.

- Change purpose(s) of use
- Add purpose(s) of use
- Change point(s) of diversion/withdrawal
- Add point(s) of diversion/withdrawal
- Change/transfer place of use
- Other (i.e. consolidation, intertie, trust water)

Explain:

Example No. 1

Check the boxes to indicate the changes that are proposed. You may mark as many types of changes as are appropriate, but you must mark at least one box. If none of the boxes provided appear to represent the change or