STATE OF WASHINGTON
**DEPARTMENT OF ECOLOGY**

# APPLICATION FOR PERMIT
## TO CONSTRUCT A RESERVOIR AND TO STORE FOR BENEFICIAL USE WATERS OF THE STATE OF WASHINGTON

$50.00 NON-REFUNDABLE MINIMUM STATUTORY FILING FEE REQUIRED WITH APPLICATION
*(GRAY BOXES FOR OFFICE USE ONLY)*

| APPLICATION NUMBER | W.R.I.A. | COUNTY | PRIORITY DATE | TIME | ACCEPTED |
|---|---|---|---|---|---|
| R3-30598 | 32 | Walla Walla | 6-5-2009 | | |

APPLICANT'S NAME Boise White Paper, LLC, Washington

TELEPHONE NUMBER (509) 545-3381 Eric Steffensen

DATE AND PLACE OF INCORPORATION, IF APPLICANT IS A CORPORATION

ADDRESS (STREET) 31831 W. Hwy 12 (CITY)Wallula (STATE) WA (ZIP CODE)99363

## 1. SOURCE, USE, AND CAPACITY OF RESERVOIR

NAME OF PROPOSED RESERVOIR ASR Project

NAME OF STREAM OR OTHER SOURCE FOR RESERVOIR SUPPLY Columbia River

TRIBUTARY OF Pacific Ocean

USE(S) TO BE MADE OF IMPOUNDED WATER (IRRIGATION, POWER, FISH PROPOGATION, ETC.) Storage of water during the winter to be used for replacement of surface water in the summer. The primary use of this water will be for non contact cooling and process water replacement.

NUMBER OF ACRE FEET TO BE STORED AT MAXIMUM OPERATING LEVEL 2577

MONTHS OF YEAR DURING WHICH RESERVOIR IS TO BE FILLED November-May

NUMBER OF ACRES TO BE IRRIGATED, IF USED FOR IRRIGATION N/A

TYPE AND CAPACITY OF DIVERSION WORKS IF WATER IS TO BE WITHDRAWN Large well pump

## 2. LOCATION OF POINT OF DIVERSION OR WITHDRAWAL

ON ACCOMPANYING PLATS OR MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION.
GIVE MEASURED DISTANCE AND BEARING, OR NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER.

| | | |
|---|---|---|
| COMPLETE EITHER A OR B | A | THE RESERVOIR IS TO BE LOCATED IN THE CHANNEL OF (NAME OF STREAM) |
| | B | THE RESERVOIR IS TO BE FILLED THROUGH A FEEDER CANAL (OR PIPELINE) HAVING ITS POINT OF DIVERSION (INTAKE) LOCATED AS FOLLOWS NW1/2 NW1/4 SE 1/4 of Section 10 and NE1/4 NE 1/4 SW 1/4 of Section 10 |

DISTANCE AND BEARING TO SECTION CORNER 1/2 mile due East of NE 1/2 SE 1/4 corner of section 10

| LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) | SECTION | TOWNSHIP N. | RANGE (E. OR W.) W.M. | COUNTY |
|---|---|---|---|---|
| Wakkyka | 10 | 7 North | 31 East | Walla Walla |

## 3. IF THIS IS WITHIN THE LIMITS OF A RECORDED PLATTED PROPERTY, COMPLETE THIS SECTION

| LOT | BLOCK | OF (GIVE NAME OF PLAT OR ADDITION) |
|---|---|---|
| | | |

## 4. LOCATION OF IMPOUNDING STRUCTURE

| IMPOUNDING STRUCTURE LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) | SECTION | TOWNSHIP N. | RANGE (E. OR W.) W.M. |
|---|---|---|---|
| Wallula | 10 | 7 North | 31 E |

LEGAL SUBDIVISION OF LANDS IN WHICH THE SUBMERGED AREA IS TO BE LOCATED
(THE OUTLINE OF THIS LAND IS TO BE SHOWN ON THE MAP TO ACCOMPANY THIS APPLICATION)

Not applicable-Reservoir is underground

| | | |
|---|---|---|
| SLOPE OF FRONT OR WATER SIDE (NUMBER OF FEET HORIZONTAL TO ONE FOOT VERTICAL) NA | SLOPE OF BACK SIDE (NUMBER OF FEET HORIZONTAL TO ONE FOOT VERTICAL) NA | |
| HEIGHT OF DAM ABOVE WATER LINE AT MAXIMUM FLOOD FLOW (FEET) NA | | |
| TYPE OF CONSTRUCTION OF DAM AND MATERIAL OF WHICH IT IS TO BE BUILT NA | | |
| LOCATION AND DIMENSIONS OF SPILLWAYS (STATE WHETHER OVER, AROUND, OR THROUGH DAM) NA | | |
| NUMBER OF ACRES TO BE SUBMERGED BY RESERVOIR WHEN FULL NA | MAXIMUM DEPTH (FEET) 1500 FEET | APPROXIMATE AVERAGE DEPTH (FEET) 500-1500 FEET |
| ESTIMATED COST OF PROPOSED WORK $2,000,000 | | |
| CONSTRUCTION WILL BEGIN ON OR BEFORE (DATE) 7/1/2009 | CONSTRUCTION WILL BE COMPLETED ON OR BEFORE (DATE) 7/1/2012 | |
| SIZE AND TYPE OF OUTLET STRUCTURE Aquifer Storage pump | | |

6. **LEGAL DESCRIPTION OF PROPERTY** ***ON WHICH WATER IS TO BE USED (IF DIFFERENT THAN ABOVE)***

COPY LEGAL DESCRIPTION FROM DEED: OR ATTACH COPY OF DEED. TAX STATEMENT DESCRIPTIONS ARE NOT ACCEPTABLE.
ALSO OUTLINE THIS PROPERTY ON THE MAPS OR PLATS SUBMITTED WITH THIS APPLICATION.

Section 10, T.7 N., R.31 E. W. M.

DO YOU OWN THIS PROPERTY

☒ YES ☒ NO

IF NO, GIVE NAME AND ADDRESS OF OWNER Boise White Paper LLC , 31831 W Hwy 12, Wallula , WA 99363

Erin Steffensen
SIGNATURE OF APPLICANT

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY } ss.

*This is to certify that I have examined the foregoing application together with the accompanying maps and data, and return the same for correction or completion as follows:*.....