



STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

4601 N Monroe Street • Spokane, Washington 99205-1295 • (509)329-3400

December 4, 2014

Al B. Jensen  
142 G Street SE  
Ephrata, Washington 98823

Re: State - Artificially Stored Groundwater Permit Nos. QB-1428(E) & QB-1549(E)  
WRIA 41 – Grant County – Quincy Groundwater Management Subarea

Dear Mr. Jensen:

The Assignments of Application received on July 7, 2014 from Rhonda K. Jensen to you are hereby **APPROVED**. As discussed, water for the parcel you now own was 'held in reserve' when Ecology evaluated the Cross B Estates project. Therefore, these permits contain a strict three year development schedule. Ecology will not issue extensions to this schedule.

Enclosed are your permits authorizing the use of Artificially Stored Groundwater tributary to Potholes Reservoir within the Quincy Groundwater Management Subarea, Columbia Basin Project. Pursuant to Chapter 43.21B.310 Revised Code of Washington these decisions are appealable actions. The appeal procedures are described in the permits.

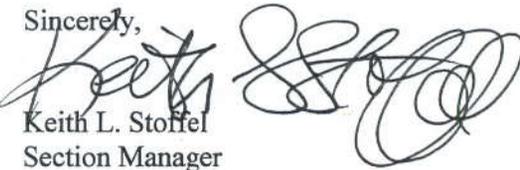
CAREFULLY INSPECT THE PERMITS AND EXHIBIT 'A' MAPS. IF YOU DISCOVER ANY ERRORS NOTIFY THIS OFFICE IMMEDIATELY.

Future correspondence concerning the above should refer to QB-1428(E) and QB-1549(E); direct all questions to:

Ecology: Katherine.Ryf@ecy.wa.gov; Spokane office 509-329-3586  
Reclamation: Paula Chapel, MChapel@usbr.gov; Ephrata office 509-754-0225

In an effort to keep our records current notify our office of changes such as contact information (phone, address, etc.), property ownership, or variations in water use.

Sincerely,

  
Keith L. Stoffel  
Section Manager  
Eastern Regional Office  
Water Resources Program

KLS:KAR:md

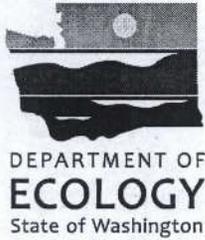
Y:\ASGW-QB\QB Database\DATABASE-LINKED FOLDERS\QB-1428+1549(E)\QB-1428-1549(E) Jensen permit cvr ltr 12-04-2014.doc

Enclosures: QB-1428(E) Permit & Exhibit 'A' Map  
QB-1549(E) Permit & Exhibit 'A' Map

cc: Ms. Paula Chapel, U.S. Bureau of Reclamation, P.O. Box 815, Ephrata, WA 98823  
Al Jensen; al.jensen@gmail.com

RSS: Quincy Columbia Basin Irrigation District, P.O. Box 188, Quincy, WA 98848





**WATER RESOURCES PROGRAM  
PERMIT TO USE  
ARTIFICIALLY STORED GROUND WATER**

**Quincy Groundwater Management Subarea  
Columbia Basin Project**

*Pursuant to Chapters 173-134A and 173-136 WAC*

This water use permit is administered by the Department of Ecology (Ecology) and the U.S. Department of the Interior, Bureau of Reclamation (Reclamation) which authorizes the use of artificially stored ground water (ASGW) within the Quincy Groundwater Management Subarea (QGWMS), subject to Chapters 173-134A and 173-136 WAC, and to the specific parameters and provisions detailed below. This permit is not valid without obtaining and maintaining a federal Water Service Contract from Reclamation, which agreement requires compliance with certain provisions of federal law and the payment of an annual fee to Reclamation.

PRIORITY DATE March 18, 2009	APPLICATION NO.	PERMIT NO. QB-1549(E)
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This permit supersedes QB-1549 issued July 6, 2011 per an assignment of ownership dated 9-24-2010 from Colt Smith to Rhonda K. Jensen and an assignment of ownership dated 7-7-2014 from Rhonda K. Jensen to Al B. Jensen

**PERMITTEE:**

Al B. Jensen  
142 G Street SE  
Ephrata, Washington 98823

**ARTIFICIALLY STORED GROUND WATER TO BE USED:**

15 gallons per minute, 1 acre-foot per year, continuously, each year, for the domestic supply of potable water for 1 home.

**SOURCE:**

One well(s) to be no deeper than 200 feet into the basalt and shall not penetrate the top of the Grand Ronde Basalt unit. If water availability problems are encountered, contact Ecology to discuss options prior to reconstructing, deepening or redrilling said well(s) to a depth greater than 200 feet into the basalt as set forth in Chapter 173-134A-080(2)(d) Washington Administrative Code. It is the water users responsibility to confirm the well(s) do not exceed this depth restriction.

NOTE: The Water Well Report for Ecology Unique Well Id Tag No. ALE639 shows the well was completed on April 29, 2006 by Mitch Mathews, Mathews Drilling and constructed to a depth of 160 feet. Basalt was not encountered.

**DESCRIPTION OF PROPOSED WORK:**

Drilled well(s), irrigation and water distribution system.

**DEVELOPMENT SCHEDULE:**

Complete application of the water to be made by December 4, 2017.

*Chapter 173-134A(2)(i) WAC states "...Any permit under which development has not been completed may be perfected to the extent of beneficial use, and cancellation proceedings will be initiated on the remaining undeveloped portion." Ecology will not issue extensions to this schedule.*

Failure of the Permittee to obtain a License/Contract Agreement with Reclamation shall not be considered a delay in the construction and complete development of this permit.

**COMMINGLING WATER USE:**

Ecology, Reclamation and the Columbia Basin Irrigation District administer an array of Water Service Contracts, Farm Unit (FU) Allotments, Artificially Stored Groundwater Permits and State Water Rights, including those for agricultural irrigation, municipal, industrial, and miscellaneous uses within the area of the proposed place of use, as depicted in the Exhibit A map. Washington water law does not allow for the stacking of water rights or water use authorizations. Any and all water use(s) at the proposed site locations will be evaluated by Ecology; if stacking of water occurs, the delivery of project water or the taking of water under this permit will need to be forfeited.

Ecology & Reclamation administers QB-1428(E) and QB-1549(E) that are partly or all together integrated to utilize the same wells.

Although this permit is not provisioned to require the installation of gauges or other measurement devices it is suggested one be installed where water is withdrawn to determine how much water is being used.

**LOCATION OF WITHDRAWAL:**

APPROXIMATE LOCATION OF WITHDRAWAL - GPS LOCATION:					
N 47.27863° W 119.55368°; Ecology Unique Well Id Tag No. ALE639 Grant County Parcel No. 131805000					
LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE (E.W.M.)	W.R.I.A.	COUNTY
SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	34	21	26 E.	41	Grant

**RECORDED PLATTED PROPERTY:**

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)
5		Cross B Estates Phase I

**LEGAL DESCRIPTION OF PROPERTY WATER IS TO BE USED ON:**

Grant County Parcel No. 131805000

Cross B Estates Phase I, Lot 5 of Sec. 34, T. 21 N., R. 26 E.W.M., Grant County, Washington as shown on the Exhibit 'A' map.

Site Address: 2923 Road 12.8 NW, Ephrata, Washington 98823

**PROVISIONS:**

This permit is subject to the water management regulations of Chapter 173-134A WAC which includes, but is not limited to the following:

1. The authorization to use artificially stored ground water in the Quincy Ground Water Sub-area is subject to regulation for the purpose of (a) protecting all rights to the use of public waters; (b) protecting the right of the Bureau of Reclamation; (c) protect the usability of ground-water withdrawal facilities of the Bureau of Reclamation, U.S. Department of the Interior, which facilities are used to convey water to Potholes Reservoir; (d) to prohibit interference in any manner with the furnishing of adequate supplies of both surface and ground water for satisfying present and future needs of the Columbia Basin Project from the Potholes Reservoir facility of the Bureau of Reclamation, U.S. Department of the Interior; and (e) to protect to the maximum extent possible, consistent with rights and interest in the ground waters of the Quincy Ground Water Sub-area, wildlife, recreation, and other values associated with the general public interest in the groundwater in the sub-area.
2. Failure of the permittee to comply with terms of an executed agreement with the Bureau of Reclamation, U.S. Department of Interior, which agreement is a requirement of this permit, shall constitute grounds to suspend or terminate this permit.
3. The installation of an access port for measuring the depth to water or a pressure gage to measure the shut-in pressure of flowing wells shall be required on the completed well or wells. The permittee may, for his own convenience, wish to install an airline and gage in addition to the access port.
4. All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under chapter 18.104 RCW and chapter 173-160 WAC.
5. In times of shortage of water available to satisfy all ground-water withdrawals authorized under WAC 173-134A-080(2), the Department of Ecology shall reduce withdrawals in order of the Quincy Basin priority number assigned on the face of this permit, with the highest priority number being regulated against first. (WAC 173-134A-080(2)).
6. This permit does not establish or embody rights to ground water as provided by RCW 90.44.050 and RCW 90.44.060.
7. This permit authorizes a water duty of not more than 3.5 acre-feet per calendar year for each acre of land authorized to be irrigated. After development has been completed and permittee has identified his annual usage and the total number of acres actually irrigated to the satisfaction of the Department of Ecology, permittee is not precluded in future years from beneficial use of his total annual allocation on a lesser number of acres if necessary to satisfy the water requirement of a particular crop.
8. By accepting this permit, the permittee consents to provide for inspection, monitoring, entry, and reporting of data by or to the Department of Ecology and the Bureau of Reclamation, U.S. Department of the Interior.

9. This permit is subject to termination or modification, through issuance of supplement orders of the Department of Ecology, for good cause, including but not limited to:
  - a. Violation of a permit condition;
  - b. Obtaining a permit by misrepresentation or failure to fully disclose all relevant facts; and
  - c. The receipt of new facts or information that dictate that termination or modification of this permit is necessary to comply with the objectives of chapter 173-134A-WAC.
10. In accordance with Ch. 173-134A-080(2)(g) WAC ASGW Permits shall pertain to a specific point(s) of withdrawal, and purpose, and place of use. No assignment of such permits can be made without written approval of the department. The department may approve amendments to permits regarding changes in point of withdrawal, purpose, and place of use, if it believes, after investigation, that the amendment will comply with WAC 173-134A-070(1) through (4). Application for amendments shall be made on forms provided by the department. Amendments to either the purpose of use or place of use specified in this permit are available only for the amount of water placed to beneficial use as described in this permit. The department reserves the right, at its sole discretion, to correct any ministerial or clerical errors in the permit.
11. The well(s) shall be completed within the shallow management unit and is restricted to be drilled no deeper than 200 feet into the Quincy Basalt Zone. The depth of the well(s) in any event shall not penetrate the top of the Grand Ronde Basalt unit. (WAC 173-134A-080(2)(d)).
12. The Landowner assumes responsibility, during the life of this Permit, for disposal of irrigation runoff in connection with irrigating farming of the described land so as not to damage Project facilities or other properties. Failure of the Landowner to properly dispose of irrigation runoff may result in Permit termination, after the District or United States giving reasonable notice and opportunity to comply therewith. The Landowner shall be liable for any and all damage to the property of the United States, or of any third parties, by reason of the exercise of the privileges conferred by this Permit.
13. In the event that a Water Service Contract (WSC) or other agreement or authorization is obtained for this project from either Ecology, Reclamation or one of the Columbia Basin Irrigation Districts this water permit may be subject to cancellation.
14. This development schedule requires that water be put to beneficial use within three (3) years from date of permit issuance. Cancellation proceedings will be initiated on the remaining undeveloped portion at the end of the three-year schedule, due **December 4, 2017**. Ecology does not issue extensions for setting a new development schedule under QGWMS - ASGW Permits.

**APPEAL PROCEDURES:**

Pursuant to Chapter 43.21B.310 RCW this water use permit decision is an appealable action.

**YOUR RIGHT TO APPEAL**

You have a right to appeal this permit to the Pollution Control Hearings Board (PCHB) within 30 days of the date of receipt of this decision. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do all of the following within 30 days of the date of receipt of this permit decision:

- File your appeal and a copy of this permit decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this permit decision on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

**ADDRESS AND LOCATION INFORMATION**

Street Addresses	Mailing Addresses
<b>Department of Ecology</b> Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503	<b>Department of Ecology</b> Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608
<b>Pollution Control Hearings Board</b> 1111 Israel Road SW, Ste. 301 Tumwater, WA 98501	<b>Pollution Control Hearings Board</b> PO Box 40903 Olympia, WA 98504-0903

Signed at Spokane, Washington, on December 4, 2014.

Department of Ecology,  
 Eastern Regional Office

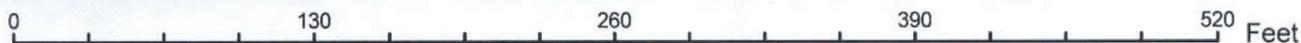
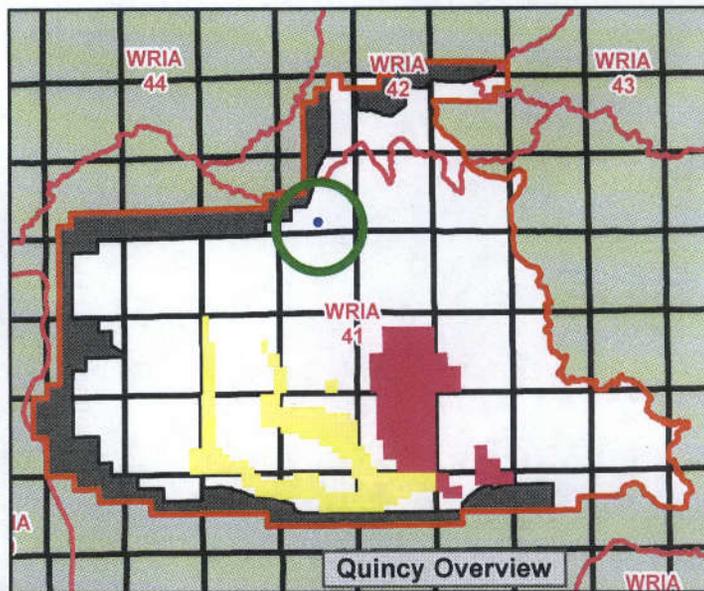
  
 Keith L. Stoffel  
 Section Manager

DATA REVIEW  
 BY KB

KLS:KAR:md

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# Exhibit A



Al Jensen / QB-1549(E)  
T21NR26E, GRANT COUNTY WA, WRIA 41

	Point of Withdrawal		Township		Quincy Buffer Zone
	Place of Use		Section		Quincy Grey Area
			WRIA		Potholes Reservoir & Storage Area
					Quincy Basin Groundwater Management Subarea

Map based on Quincy Basin  
Quincy Basin Permit 12/4/2014

2013 Aerial Photo

