

Ro2A may want to
know parcel
32001 has been
transposed on their
assessment maps as
23001



For Ecology Use
(Date Stamp)



Pre-Application Consultation for Emergency Authorization to use Supplemental Water in the Yakima River Basin

Section 1. PRE-APPLICANT		
Pre-Applicant/Business Name: Hogue FARMLAND, LLC	Phone No: 509-786-2665	Other No: 509-832-2173
Address: 31902 N. Crosby Rd		
City: PROSSER.	State: WA	Zip: 99350
Email Address (if available): ronh@hogueranches.com		

Contact Name (if different from above): RON HARLE	Phone No:	Other No:
Relationship to Applicant: MANAGER		
Address: SAME		
City:	State:	Zip:
Email Address (if available):		

Section 2. CURRENT WATER RIGHT INFORMATION AND PREVIOUS DROUGHT AUTHORIZATIONS

A. Primary Water Right information (required information)				
Primary Water Right Number or Irrigation District	Parcel Number	Number of Irrigated Acres	Crop Type	Irrigation Type (Drip, sprinkler, etc.)
ROZA Irrigation District	231009-31001	73.4	GRAPES	DRIP
ROZA Irrigation District	231009-32001	73.5	GRAPES	DRIP

B. Supplemental (Standby/Reserve) Water Right Information (if applicable):

Do you have a permanent supplemental (standby/reserve) water right for the above mentioned property? Please identify the water right document(s): **NO**

C. Previous Emergency Drought Authorization information (if applicable):

If applicable, please identify authorizations from previous drought or proration years:

Emergency Drought Permit No. 64-34954

Section 3. WELL INFORMATION

A. Location - Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
23100931001	SE	SW	9	10	23	YAKIMA
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of withdrawal (well) to the nearest section corner:

80 Feet (North/ South) and 2,575 Feet (East/ West)
 from the (NW SW NE SE) corner of Section 9.

NOTE: If more than two points of withdrawal (wells), please attach additional information on a separate sheet of paper.

B. General information

Do you have an existing well? YES NO If so, how many? 1

If available, attach Water Well Report and Pump Test.

Water Well Report Attached.

Well Tag ID No(s): _____

Well diameter(s) & depth(s): 10" DIA. 583' depth

Section 4. PLACE OF USE

Provide or attach a copy of the legal description of the property (on which the water will be used).

Previous permit Attached w/ legal description init.

¼	¼	Section	Township	Range	County	Parcel No.
	SW	9	10	23	YAKIMA	23100931001

23100932001

Do you own all the lands on which the proposed place of use is located? YES NO

If no, do you have legal authority to make this application for use of this land? YES NO

Provide owner name(s), address, and phone number: _____

Section 5. PROPOSED USE AND WATER QUANTITY CONTEMPLATED UNDER THIS PRE-APPLICATION

Parcel Number	Proposed Irrigated Acres	Crop Type	Irrigation Type (drip, sprinkler, etc.)
231009-31001	73.4	GRAPES	DRIP
231009-32001	73.5	GRAPES	DRIP
Total	146.9		

Section 6. DRIVING DIRECTIONS

Please provide the site address and detailed driving directions to the well and the proposed place of use:

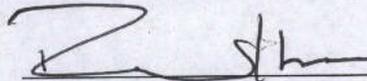
Corner of Gould + SLI ~~is~~ north of Sunnyside, WA.

Section 7. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. I understand that this is not an application for an emergency withdrawal of water, but rather is intended to give Ecology information that will enable it to more expeditiously process an application that may be submitted at a later date.

Ronald N. Harste

Printed Name
Pre-Applicant or Authorized Representative



Signature

5/11/15

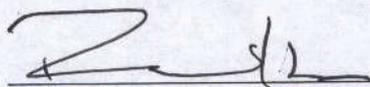
(Date)

Printed Name
Pre-Applicant or Authorized Representative

Hogue Farmwinds, LLC by
Ronald N. Harste, manager

Printed Name
Legal Owner or Proposed place of use

Signature



Signature

(Date)

5/11/15

(Date)

Mail the pre-application to:
Central Regional Office
15 W. Yakima Avenue, Suite 200
Yakima, WA 98902-3463
(509) 575-2490



Rao

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

15 West Yakima Avenue, Suite 200 • Yakima, Washington 98902-3452 • (509) 575-2490

April 5, 2005

Hogue Ranches Management LLC
32302 N McDonald Rd
Prosser WA 99350-6605

Re: Emergency Drought Permit No. G4-34954

In accordance with the provisions of RCW 43.83B.405, on March 10, 2005, it was ordered and determined by the Director of the Department of Ecology that the State of Washington is under drought conditions. In accordance with the provisions of WAC 173-166-060, the Department of Ecology is under the terms of this Order, issuing an EMERGENCY DROUGHT PERMIT. The intent of this authorization is to alleviate hardships and reduce the burdens on water users arising from the drought conditions.

THIS AUTHORIZATION SHALL IN NO MANNER BE CONSTRUED TO GUARANTEE OR IMPLY THAT A FINAL (REGULAR) PERMIT WILL ISSUE FOR THE FUTURE USE OF THE WATER USE HEREIN AUTHORIZED.

The Department of Ecology has agreed to fund the cost of the mitigation or offsets for the impacts associated with the drought emergency authorizations. Ecology is attempting to meet the essential irrigation needs of farmers growing perennial crops (such as orchard crops, grapes, hops, etc.) where the loss of irrigation water would permanently damage the crops. Through the use of emergency supplemental wells, Ecology is authorizing up to 80% of the usual irrigation water supply delivered by the irrigation districts. In a normal year, Roza Irrigation District (the District) is prepared to deliver 3 to 3.3 acre-feet of water per acre. 80% of 3.3 acre-feet is 2.6 acre-feet. The District is expected to deliver approximately 0.8 acre-feet of water. This authorization will allow an additional 1.8 acre-feet of water per acre for orchard. For crops other than orchard a water duty based on 80% of the consumptive use stated in the Washington Irrigation Guide (WIG) or 80% of the quantity normally applied to the crop is used. The applicant stated that he normally applies 2.0 acre-feet per year to his wine grapes. 80% of 2.0 acre-feet is 1.6 acre-feet. This authorization will allow an additional 0.8 acre-feet of water per acre for wine grapes (1.6 acre-feet less 0.8 acre-feet to be delivered by the District). The applicant has 20 acres of apples and 126.3 acres of wine grapes. A total of 137 acre-feet of water is authorized under this emergency permit [(20 acres x 1.8 acre-feet) + (126.3 acres x 0.8 acre-feet)].

This authorization is subject to the following limitations and provisions:

This authorization is for a proposed new well located in the center of the SW¼ of Section 9, T. 10 N., R. 23 E.W.M.

The instantaneous quantity of water to be withdrawn is limited to 400 gallons per minute based upon the instantaneous quantity requested by the applicant.



A total of 137 acre-feet of water is authorized under this emergency permit for the supplemental irrigation of 146.3 acres.

The place of use is described as follows:

SW¼ of Section 9, T. 10 N., R. 23 E.W.M. Except county road right of way.
Parcel Nos. 23100932001 and 23100931001.

To develop a well in the Saddle Mountains Aquifer, the well must comply with the following construction requirements and restrictions:

- (a) Unperforated casing shall be set or placed (not driven) twenty (20) feet into the top of Pomona Member (basalt) of the Saddle Mountain Formation, which is estimated to occur at or below a depth of approximately 300 feet.
- (b) The well annulus shall be sealed with a neat cement or cement grout. The sealing material shall be placed in the annulus by pumping to seal the entire annulus from the bottom of the casing to the land surface.
- (c) The well annulus shall be at least four (4) inches greater in diameter than the permanent casing.
- (d) The well depth shall terminate at or above a depth corresponding to the top of the Priest Rapids Member of the Wanapum Formation, which should be encountered at a depth of approximately 700 feet.
- (e) Installation of an airline and an access port for water level measurement is required.

When flowing artesian conditions are known or suspected, the operator shall have a written sealing plan prepared prior to initiation of construction. Flowing wells shall be so constructed and equipped with valves to ensure that the flow of water can be completely stopped when not being used. Likewise, the well shall be so maintained as to prevent the waste of water through leaky casings, pipes, fittings, valves, or pumps--either above or below land surface.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and WAC Chapter 173-160-075 through 173-160-305 (Minimum Standards for Construction and Maintenance of Water Wells).

The applicant shall require the driller to collect and retain drill cuttings for Ecology to submit for laboratory analysis as follows:

The driller shall collect and retain basalt chip samples starting with the first basalt encountered and every 20 feet thereafter and at significant changes in lithology. The depth each sample is taken from shall be recorded with the sample. Gross sample size should be large enough to provide a net minimum of sixteen (16) ounces of dry, clean, washed basalt chips from each sample. Staff from Ecology will pick up the samples during and/or at the conclusion of drilling and may arrange for X-ray Fluorescence Analysis. As soon as the drilling schedule is established, the applicant shall notify Anna Hoselton (509) 454-7887 or Ron Dixon (509) 454-7897 at the Department of Ecology, Yakima, WA, to go over any questions and arrange for site access by Ecology staff.

The new well shall be constructed by August 1, 2005. If the new well is not completed by August 1, 2005, you must notify Ecology and provide us with an estimated completion date and a statement describing how the well will be used to provide supplemental water this year. If the well cannot be completed in sufficient time to provide water this year, this emergency permit will be cancelled.

A suitable flow meter approved by the Department of Ecology shall be installed and maintained in accordance with Chapter 173-173 WAC. (Installation, operation and maintenance requirements attached hereto.)

Whenever water is being diverted, bi-weekly (every two weeks) readings of the flow meter shall be recorded and maintained by the permittee. These readings shall be documented by time, date, withdrawal rate, and the person conducting the measurements. Copies of these records shall be submitted to the Department of Ecology by November 15, 2005.

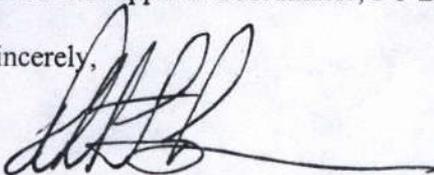
Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the records of water use that are kept to meet the above conditions, and to inspect at reasonable times any measuring device used to meet the above conditions.

Withdrawal of water under this authorization may be limited or otherwise regulated in favor of senior rights.

This drought emergency authorization expires on October 31, 2005.

This Order may be appealed pursuant to Chapter 43.21B RCW. Any person wishing to appeal this Order must file an appeal with the Pollution Control Hearings Board **within thirty (30) days of receipt of this Order**. Send the appeal to: Pollution Control Hearings Board, PO Box 40903, Olympia, Washington 98504-0903. At the same time, a copy of the appeal **must** be sent to: Department of Ecology, Water Resources Appeals Coordinator, PO Box 47600, Olympia, Washington 98504-7600.

Sincerely,



Robert F. Barwin, Section Manager
Water Resources Program
Central Region Office

RFB:PNK:gg
050424

Enclosures: Flow Meter Requirements
Your Right To Be Heard

cc: Carroll Palmer, Director, Natural Resources Division, Yakama Nation
Curt Hart, Water Resources Program, HQ