

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

RECEIVED  
WATER RESOURCES DEPT  
STATE OF OREGON

I, Ursula H. Nielson

(Name of Applicant)

of Box 266

(Mailing Address)

Bandon

(City)

State of Ore

(Zip Code)

97411 Phone No. 347-2378

do hereby

make application for a permit to appropriate the following described waters of the State of Oregon:

1. The source of the proposed appropriation is Johnson Creek

, a tributary of

2. The point of diversion is to be located 980 ft. S and 520 ft. E

(N. or S.)

(E. or W.)

from the NW corner of Sec 9

(Public Land Survey Corner)

with in NW 1/4 NW 1/4 Sec 9

(If there is more than one point of diversion, each must be described)

being within the NW 1/4 of the NW 1/4 of

Sec. 9 Tp. 29S R. 14W W.M., in the county of COOS

(N. or S.)

(E. or W.)

3. Location of area to be irrigated, or place of use if other than irrigation.

Township	Range	Section	List 1/4 1/4 of Section	List use and/or number of acres to be irrigated
29S	14W W.M.	9	<del>NE 1/4 NW 1/4</del>	<del>1.58 ac Irrigation</del>
			<del>SE 1/4 NW 1/4</del>	<del>1.58 ac Flood Harvest Temp Control</del>
			<del>SW 1/4 SE 1/4</del>	<del>1.58 ac " " "</del>
		4	<del>NE 1/4 SE 1/4 NW 1/4</del>	<del>1.0 ac " " "</del>
				20.3 ac
29S	14W	9	NE 1/4 NW 1/4	1.0 ac to receive water for irrigation flood harvest, temp control
		9	NE 1/4 NW 1/4	14.8 ac to receive water for flood harvest, temp control
		9	SE 1/4 NW 1/4	1.5 ac flood harvest-temp control
		9	NW 1/4 NE 1/4	0.8 ac " " " "
		4	SW 1/4 SE 1/4	1.0 ac " " " "

19.1 ac

4. The amount of water which the applicant intends to apply to beneficial use is .....

cubic feet per second 3.65 cfs  
(If water is to be used from more than one source, give quantity from each)

5. The use to which the water is to be applied is Flood harvest - Temp Control

~~11.29 ac~~ <sup>19.1</sup> ~~20.3~~ ac cranberries = ~~1.72 cfs~~  
Irr = 0.025 cfs Flood harvest = 0.91 cfs Temp Control = 2.72 cfs  
1 ac is part of the 19.1 ac to receive flood control and temp control

6. DESCRIPTION OF WORKS

Include dimensions and type of construction of diversion dam and headgate, length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Small dam on Johnson creek: diverts water into dug sump  
alongside stream: 15 HP motor pumps water thru 4" line 1000 ft to  
small sump and 600 more ft to larger sump: 15 HP pump at  
small sump irrigated approx: 4.5 ac: two 25 HP pumps  
at large sump irrigates remaining acres

If for domestic use state number of families to be supplied .....

7. Construction work will begin on or before completed

8. Construction work will be completed on or before completed

9. The water will be completely applied to the proposed use on or before in use

Application No. 59907

Permit No. 45731

12131

Remarks: ~~20.3 ac allowed @ 0.025 cfs/ac = 227.59/mgd~~  
~~0.025 cfs = 11.2 gpm~~

*Vereda H. Nielson*  
Signature of Applicant

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

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before .....~~October 23,~~.....~~10 80~~.....  
June 15, 1981

WITNESS my hand this ~~20~~..... day of.....~~August~~....., ~~19 80~~.....  
14 April 1981  
James E. Sexson..... Water Resources Director

By *Wayne J. Overcash*  
Wayne J. Overcash

WATER RESOURCES DEPT  
SALEM, OREGON  
OCT 23 1980  
RECEIVED  
MAY 5 1981  
WATER RESOURCES DEPT  
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the  
25 day of March, 19 80, at 8:00 o'clock  
A.M.

Application No. 59907

Permit No. 45731

72531

Application No. 59907

Permit No. 45731

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 2.72 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Johnson Creek

The use to which this water is to be applied is irrigation, flood harvest and temperature control, being 0.025 cfs for irrigation, 0.91 cfs for flood harvest and 2.72 cfs for temperature control.

If for irrigation, this appropriation shall be limited to 1/40th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre-feet per acre for each acre irrigated during the irrigation season of each year, for cranberries; if for the irrigation of any other crop, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year;

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is March 25, 1980

Actual construction work shall begin on or before May 29, 1982 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983

Complete application of the water to the proposed use shall be made on or before October 1, 1984

WITNESS my hand this 29th day of May, 1981

James E. Saxon Water Resources Director