

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for Permit to Appropriate Surface Water

RECEIVED

10/19/79

WATER RESOURCES DEPT

I, Ivan Bruce Hein & Patricia J. Hein
(Name of Applicant)

of RT 1Bx82, GASTON
(Mailing Address) (City)

State of Ore, 97119 Phone No. 985-7027 do hereby
(Zip Code)

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

1. The source of the proposed appropriation is ~~Hummer Stream~~ Reservoir
 a tributary of Tualatin River

2. The point of diversion is to be located 460 ft. 50 and 125' ft. W.
(N. or S.) (E. or W.)
 from the N.E. corner of SW 1/4 Sec. 30, T1S, R3W, W.M.
(Public Land Survey Corner)

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

~~#80~~
~~Southwest~~ From the center of section
30 - T1S - R3W - will Meridian

being within the NE 1/4 of the SW 1/4 of
 Sec. 30 Tp. 1S R. 3W, W. M., in the county of Washington
(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
1S	3W	30	NE 1/4 of SW 1/4	7.6 Acres 7.6 Acres (6.5 primary and 1.1 Supplemental)

4. The amount of water which the applicant intends to apply to beneficial use is (3 acre ft. of stored water)
cubic feet per second..... 25 Gpd per Acre
(If water is to be used from more than one source, give quantity from each)

and supplemental irrigation

5. The use to which the water is to be applied is irrigation of berries & Garden Area, occasional Hay and pasture area

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.

The pond is mostly a sump hole. The supply line is 75' long from a catch box to the pond. The catch box is 7" x 12" x 6" cedar bds. Supply line is 3" plastic pipe. Our pump is a 1 H.P. centrifugal with a 1 1/2" suction & discharge line. The irrigation line runs up through the berry field with small lateral lines running down the berry rows. On these we have an emitter at each plant. These emit 1 gal per hour to each ^(or dripper) plant. This has worked very well to conserve water as it only goes to the root zone of the plants.

We are in the process of planting new plants each spring and hope to have all of sections A, B, & C planted by the spring of 1981.

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.....

9. The water will be completely applied to the proposed use on or before..... Summer 1981

Application No. 59208

Permit No. 44799

09100

Remarks: This place used to be Andrew Nelson's. He was approved a permit for the pond & water on 3-21-55 permit # 23251. We have never had the water rights changed to our name. We had the pond enlarged in fall of 1977 and have been using water since we started planting blueberries.

Juan Heir
Signature of Applicant
Patricia J Heiro

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 March 31 , 19 80

WITNESS my hand this 31st day of January , 1980

James E. Sexson Water Resources Director

By Donald R. Buell
DONALD R. BUELL

RECEIVED
MAY 17 1980
WATER RESOURCES DEPT
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 13th day of August , 19 79 , at 8:00 o'clock A.M.

Application No. 59208

Permit No. 44799

FILED

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 3.0 acre feet stored water only measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from a reservoir to be constructed under application No. R-59207, permit No. R-8113

The use to which this water is to be applied is irrigation and supplemental irrigation

If for irrigation, 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, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein

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 August 13, 1979

Actual construction work shall begin on or before May 21, 1981 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1982

Extended to Oct. 1, 1984

Complete application of the water to the proposed use shall be made on or before October 1, 1983

Extended to Oct. 1, 1984

WITNESS my hand this 21st day of May, 1980

James E. Seaman
Water Resources Director

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