

Permit No. G- **4774**

PERMIT NO. **48335**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Almon G. Brown
(Name of applicant)
of Route 1, Box C.L. 35, Bandon, county of Coos,
(Postoffice Address)
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Pacific Ocean
(Name of stream)

tributary of Pacific Ocean

2. The amount of water which the applicant intends to apply to beneficial use is #1. 2.49 cubic feet per second or #1. 1,118 gallons per minute.
#2. 400

3. The use to which the water is to be applied is Under Remarks

4. The well or other source is located #1 990 N. 2160 W.
#2 960 ft. N. and 1420 ft. W. from the SE
(N. or S.) (E. or W.)
corner of Section 1, Township 29 South, Range 15 West
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW¹/₄ SE¹/₄ of Sec. 1, Twp. 29S., R. 15W.,
W. M., in the county of Coos County

5. The pipeline (Canal or pipe line) to be one third miles
in length, terminating in the SW¹/₄ SE¹/₄ of Sec. 1, Twp. 29S.,
(Smallest legal subdivision)
R. 15W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

not artesian

8. The development will consist of 2 sumps having a
(Give number of wells, tunnels, etc.)
diameter of 100' x 100' 20
100' x 100' inches and an estimated depth of 15' feet. It is estimated that
feet of the well will require no casing casing. Depth to water table is estimated don't know
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type

Give horsepower and type of motor or engine to be used

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

12. Location of area to be irrigated, or place of use

| Township N. or S. | Range E. or W. of Willamette Meridian | Section | Forty-acre Tract | Number Acres To Be Irrigated |
|----------------------------------------------------------------------------------------|---------------------------------------|---------|-----------------------------------|------------------------------|
| T.29S. | R.15W. | 1 | SW $\frac{1}{4}$ SE $\frac{1}{4}$ | 1.7 ac. |
| | | | | 5.19 ac. |
| <i>Both sumps located on same property lands to be irrigated are on same location.</i> | | | | |
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(If more space required, attach separate sheet)

Character of soil sand

Kind of crops raised cranberries

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 6,000.
- 15. Construction work will begin on or before 10-1-70
- 16. Construction work will be completed on or before 10-1-71
- 17. The water will be completely applied to the proposed use on or before 10-1-72

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.

x *Almon J. Brown*
(Signature of applicant)

Remarks: #1. 0.13 cfs. - 58.3 gpm. for irrigation

 1.18 cfs. - 530 gpm. for temperature control

 1.18 cfs. - 530 gpm. for harvesting

 #2. 0.05 cfs. or 22.4 gpm. for irrigation

 0.42 cfs. or 190 gpm. for temperature control

 0.42 cfs. or 190 gpm. for flooding for harvesting

STATE OF OREGON, }
County of Marion, } ss.

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

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before March 9th....., 19 70..

WITNESS my hand this 7th day of January, 19 70..

RECEIVED
JAN 12 1970
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
Larry W. Jebousek
LARRY W. JEBOUSEK
ASSISTANT

STATE OF OREGON,

PERMIT

County of Marion,

ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS 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 1.04 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from two sump wells

The use to which this water is to be applied is irrigation, temperature control, and harvesting, being 0.13 cfs for irrigation, 0.78 cfs for temperature control, 0.09 cfs for harvesting from sump No. 1, 0.04 cfs for irrigation, 0.26 cfs for temperature control, 0.26 cfs for harvesting from sump No. 2

If for irrigation, this appropriation shall be limited to 1/80 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;

The permittee shall record and submit annually to the State Engineer all pertinent data pertaining to use of water for temperature control on forms furnished.

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

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is December 26, 1969

Actual construction work shall begin on or before July 13, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 13th day of July, 1970

Chris L. Wheeler

STATE ENGINEER

Application No. G-5064

Permit No. G-4774

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 26th day of December

1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 13, 1970

Recorded in book No. of

Ground Water Permits on page G 4774

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 17 page 23

State Printing