

* APPLICATION FOR PERMIT CERTIFICATE NO. 19448

To appropriate the Public Waters of the State of Oregon

I, Harold Bigham and J. E. Farnsworth (Name of applicant) of Route 1, Canby (Mailing address), State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

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

1. The source of the proposed appropriation is Molalla River (Name of stream), a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .14 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

**3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located anywhere along stream where same ft. (N. or S.) and ft. (E. or W.) from the corner of borders applicant's property (Bigham) (Section or subdivision)

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

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

being within the SWSE of Sec. 29, Tp. 3 S, R. 1 E, W. M., in the county of Clackamas

5. The (Main ditch, canal or pipe line) to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. , Tp. (N. or S.) R. , W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam None feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 7 1/2 H.P. Centrifugal pump - electric (Size and type of pump) (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*A different form of application is provided where storage works are contemplated.

**Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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.; 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.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
3 S	1 E	29	SWSE	3.88 Bigham
			SESE	1.2 Bigham
being within the Champing Pendleton D.L.C. No. 58				
3 S	1 E	29	SESE	6 Farnsworth
Farnsworth: Property on which water is to be used is a part of that more explicitly described by applicant as follows: Part of the Champing Pendleton D.L.C. No. 58, Tp. 3 S., R. 1 E. of the W.M., more particularly described as beginning 26.81 chains South and 27.85 chains West of the Northeast corner of said claim; thence North 1.53 chains; thence West 9.22 chains; thence South 6.50 chains; thence East 9.22 chains; thence North 4.97 chains to the place of beginning, and containing 6.00 acres, more or less.				
Bigham: Property on which water is to be used is a part of that more explicitly described by applicant as follows: A part of the Champing Pendleton D.L.C. #58 in T. 3 S., R. 1 E., W.M., described as: Beginning at a point 26.81 chains south and 27.85 chains west and 1.53 chains north and 9.22 chains west of the Northeast corner of the Champing Pendleton D.L.C., which beginning point is the northwest corner of a tract of land containing 10.78 acres, conveyed to Ole W. Berg by C. C. Clausen and wife;				
(Continued under Remarks)				

(If more space required, attach separate sheet)

(a) Character of soil Silt loam
(Farnsworth)

(b) Kind of crops raised bulbs & general farm crops

Power or Mining Purposes—

9. (a) Total amount of power to be developed theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized feet.
(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in of Sec.
(Legal Subdivision)

Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream?
(Yes or No)

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

10. (a) To supply the city of
..... County, having a present population of
(Name of) and an estimated population of in 19.....

(b) If for domestic use state number of families to be supplied

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 600.00

12. Construction work will begin on or before One year from date of issuance

13. Construction work will be completed on or before Two years " " "

14. The water will be completely applied to the proposed use on or before Three years " " "

.....(Sgd) Harold Biggam & J. E. Farnsworth.....
(Signature of applicant)

Remarks: (Continued from Item 8) running thence West 12.03 chains to the Molalla River; thence south and up said River 6.72 chains; thence east 12.03 chains to the West line of the said 10.78 acre tract conveyed to said Cle. W. Berg; thence North 6.72 chains to the place of beginning, containing 8.08 acres of land, more or less, except the north 3.00 acres thereof, conveyed to Julia Nelson and Arthur Nelson, her husband, by deed recorded Sept. 27th, 1937 in book 262 of deeds at page 49. Situate in Clackamas County, State of Oregon.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 194.....

WITNESS my hand this day of, 194.....

Application No. 21356

Permit No. 16734

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10th day of January, 1946, at 9:55 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 18, 1946

Recorded in book No. 41 of Permits on page 16734

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 30

Fees Paid \$9.50

PERMIT

STATE OF OREGON, } ss County of Marion,

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 0.14 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 Molalla River

The use to which this water is to be applied is 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.

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 January 10, 1946

Actual construction work shall begin on or before March 18, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

Complete application of the water to the proposed use shall be made on or before

October 1, 1949

WITNESS my hand this 18th day of March, 1946

CHAS. E. STRICKLIN STATE ENGINEER