

CERTIFICATE NO. 20146

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, F. H. Bowlby & Sons (Name of applicant) of Route # 2 Cornelius (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 Tualatin River (Name of stream) a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0 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 2222.1 ft. N. and 397.2 ft. E. from the NW corner of Francis DeWitt D.L.C. #57 in T1S, R3W, W. M. (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 NW 1/4 NE 1/4 of Sec. 14, Tp. 1 S, R. 3 W, W. M., in the county of Washington

5. The pipe line to be 4320 ft. in length, terminating in the SW 1/4 NE 1/4 of Sec. 14, Tp. 1 S, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 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 25 HP, 3 phase, 3x7 Goulds close-coupled pump and motor, 450 gpm, 161' TDH

* 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, 4320 ft.; size at intake, 6 in.; size at 1530 ft. from intake 5 in.; size at place of use 4, then 3 in.; difference in elevation between intake and place of use, 55 ft. Is grade uniform? Yes Estimated capacity, 1.0 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	3W	14	NW $\frac{1}{4}$ NF $\frac{1}{4}$	30.5
1S	3W	14	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1.3
1S	3W	14	SE $\frac{1}{4}$ NW $\frac{1}{4}$	1.7
1S	3W	14	SE $\frac{1}{4}$ NE $\frac{1}{4}$	7.9
1S	3W	14	NE $\frac{1}{4}$ NE $\frac{1}{4}$	9.8
1S	3W	14	SW $\frac{1}{4}$ NE $\frac{1}{4}$	28.8
				80.0

Description of the F. H. Bowlby and Sons Property
 Beginning at a point on the East line of Section 14 T1S, R3W., of the W.M. Washington County, Oregon, 180 feet South of the Northeast corner thereof said point being the Southeast corner of a tract of land conveyed to Everett Dunnette by deed recorded in book 251 page 409 Deed records Washington County, Oregon, thence South along the east line of Section 14 30.85 chains more or less to the North line of the Francis DeWitt D.L.C., thence south 88° west along the North line of said D.L.C. 27.85 chains more or less to the East line of a roadway described in Deed records book 126 page 99 Deed records Washington County, thence North along the East line of said roadway 30.85 chains more or less (SEE REMARKS)

(a) Character of soil Willamette
 (b) Kind of crops raised Clover seed

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.
 (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.

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, \$ 6100
- 12. Construction work will begin on or before 1 May 1951
- 13. Construction work will be completed on or before 1 August 1951
- 14. The water will be completely applied to the proposed use on or before 1 May 1954

(Sgd) F. H. Bowlby, Sr.
(Signature of applicant)
(Sgd) F. H. Bowlby, Jr.
(Sgd) John R. Bowlby

Item 8 Cont.

Remarks: to the southwest corner of said Everett Dunnette tract which point is 300 feet south of the North line of said Section 14 thence Easterly along the South line of said Everett Dunnette tract to the place of beginning.

First Tract:

That part of Section 14 T1S, R3W, of the W. M. and bounded and described as follows to-wit: Beginning at a post 6.85 chains East of the 1/4 Section corner of the North line of Section 14, thence West 46.85 chains to the Northwest corner of Section 14, thence South 40.00 chains to the 1/4 section corner on the West line of Section 14, thence East 38.50 chains to the West line of the Francis DeWitt D.L.C., thence North 4.96 chains to the Northwest corner of said D.L.C., thence North 88° East 8.32 1/2 chains to a post, thence North 34.80 chains to the place of beginning saving and excepting therefrom that tract of land conveyed by Fred Bowlby and Randolph Bowlby to Demund Schoeler by deed dated March 15, 1907 recorded on page 406 of book 74 deed records Washington County, Oregon.

Second Tract:

Beginning at a point 6.85 chains east of the 1/4 Section corner on the North line of Section 14 T1S, R3W, W.M. and running thence East on said Section line 20 rods, thence South parallel with the East line of said Section 33.58 chains to the North line of the Francis DeWitt D.L.C., thence South 88° West on the North line of said D.L.C. 20 rods to a post distant North 88° East 8.32 chains from the Northwest corner of said D.L.C. and which corner is the Southwest corner of the land now owned by the above grantors, thence North 34.80 chains to the place of beginning. Also That portion of the North 1/2 of the East 1/2 of the Southeast 1/2 of Section 11, T1S, R3W of the W.M. that lies South of the Tualatin River.

The South 1/2 of the East 1/2 of the Southeast 1/2 of Section 11 T1S R3W Second Tract: Beginning at a point 6.85 chains East of the 1/4 section corner on the North line of Section 14 T1S, R3W and running thence East 33.21 chains to the Northeast corner of said Section 14, thence South on the East line of said Section 14 33.85 chains to the North line of the Francis DeWitt D.L. C. thence South 88° West on said D.L.C. line 33.22 1/2 chains to a post distant North 88° East 8.32 1/2 chains from the Northwest corner of said D. L. C. thence North 34.80 chains to the place of beginning containing 113.30 acres more or less.

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, 19.....

WITNESS my hand this day of, 19.....

Application No. 25580

Permit No. 20078

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 16 day of January 19 51, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 20078

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 51 C

Fees Paid 322.50

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 1.0 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 Salatin River

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

If for irrigation, this appropriation shall be limited to 1/10th 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 16, 1951

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1951

WITNESS my hand this 15th day of June 19 51

CHAS. E. STRICKLIN

STATE ENGINEER