

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. H. Duyck (Name of applicant) of Rt. 1, Banks (Post office), County of Washington, 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 East fork of Dairy Creek (Name of stream), a tributary of Dairy Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.3625 cubic feet per second. 8 in Pipe flood or sprinkle system (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 600 ft. S and 400 ft. E from the corner of N.W. corner of Section 3 township 1 N, Range 3 West, 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 N.W. 1/4 of N.W. 1/4 of Sec. 3, Tp. 1 N, R. 3 W, W. M., in the county of Washington (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The 8 in flood Pipe (Main ditch, canal or pipe line) to be up to 1500 feet (Miles or feet) in length, terminating in the SE 1/4, SW 1/4, SW 1/4 of Sec. 34, Tp. 2 N, R. 3 W, W. M., the proposed location being shown throughout on the accompanying map. (Give smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS and NW 1/4, NE 1/4, NE 1/4 and NE 1/4, NW 1/4, NE 1/4, Sect. 4, T1N, R 3 W and NE 1/4, NW 1/4, NW 1/4 and NW 1/4, NW 1/4, NW 1/4 and SE 1/4, NW 1/4, NW 1/4 and SW 1/4, NW 1/4, NW 1/4 of Sect. 3, T 1 N, R 2 W. W. M. 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 6" centrifugal pump--powered by 15 hp motor Total head 15 feet (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.

** Applications for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydro-electric 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, 100 ft.; size at intake, 4 in.; size at 100 ft. from intake 5" in.; size at place of use 5" in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? yes Estimated capacity, 600 G. P. M. sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 N	3 W	34	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.0
1 N	3 W	3	NW $\frac{1}{4}$ pf NW $\frac{1}{4}$	3.0
1 N	3 W	4	NE $\frac{1}{4}$ of NE $\frac{1}{4}$	24.0
				29

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Legal Description of Farm

Beginning at the N.E. corner of the Wm. Wilson D. L. C. and running thence N. 77° 22' W. 1223.6 feet to a stone 6" x 8" x 10" set flush with the surface of the ground; thence N. 0° 0' W. 1827.4 feet to a white stake, thence N. 90° E. 2444.3 feet to a white stake, thence S. 77° 15' E. 282.5 feet to a white stake, thence S. 14° 30' W. 999.9 feet to a white stake on the N. bank of Dairy Creek, thence in a southwesterly direction along the N. bank of said Dairy Creek 311.5 feet to a white stake, thence S. 13° 55' W. 643.5 feet to the center of Dairy Creek, thence in a southwesterly direction along the center line of said Dairy Creek 966.9 feet to a white stake thence N. 85° 37' W. 22.5 feet to a point of beginning, containing in all 105 acres.

That I have marked with proper monuments the corners thereof and drove an iron pipe 2 in. diameter and 36" long 6" below the surface of the ground at the initial point.

(If more space required, attach separate sheet)

(a) Character of soil sandy loam

(b) Kind of crops raised pasture, hay, truck, seed, and other field 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, \$ 2350.00

12. Construction work will begin on or before construction completed

13. Construction work will be completed on or before construction completed

14. The water will be completely applied to the proposed use on or before construction completed

(Sgd) E. H. Duyck
(Signature of applicant)

Banks Oregon R. #1

Remarks: This application is an addition to application number 18171, permit number 13879. The same equipment and system to be used.

I have built electric line to creek and am using flood pipe instead of open ditches to save water waste

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 corrections on or before September 13 1948

WITNESS my hand this 11th day of August 1948

CHAS. E. STRICKLIN
STATE ENGINEER

By
Ed K. Humphrey, Assistant mjo

Application No. 23342

Permit No. 18446

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 6th day of August, 1948, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 17, 1949

Recorded in book No. 45 of

Permits on page 18446

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 P

Fees Paid \$15.00

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 0.362 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 East Fork Dairy Creek

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 August 6, 1948

Actual construction work shall begin on or before January 17, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1950

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

October 1, 1951

WITNESS my hand this 17th day of January, 1949

CHAS. E. STRICKLIN

STATE ENGINEER