

To Appropriate the Public Waters of the State of Oregon

I, Malcolm P. Stevens (Name of applicant)

of Route #3, Box #186, Hillsboro,

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 Dairy Creek (Name of stream)

, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.295 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 _____ ft. _____ and _____ ft. _____ from the _____ corner of _____ (Section or subdivision)

S43°W 1880 feet from the northeast corner of Section 35, T1N, R3W, W.M.

(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 $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 35, Tp. 1N (N or S)

R. 3W, W. M., in the county of Washington

5. The pipeline to be 1050 in length, terminating in the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 35, Tp. 1N

R. 3W, 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 1 $\frac{1}{2}$ " centrifugal pump powered by 10 H.P. 3 phase electric motor

(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.

22174

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, 1600 ft.; size at intake, 4" in.; size at 1050 ft. from intake 3 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 70 ft. Is grade uniform? no Estimated capacity, 0.42 sec. ft.

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

Township North or South	Range E. or W. of Meridian	Section	Four-acre Tract	Number Acres To Be Irrigated
1N	3W	35	NE $\frac{1}{4}$ NE $\frac{1}{4}$	✓ 13.2
1N	3W	35	NW $\frac{1}{4}$ NE $\frac{1}{4}$	✓ 8.4
1N	3W	35	SW $\frac{1}{4}$ NE $\frac{1}{4}$	1.0

(If more space required, attach separate sheet)

(a) Character of soil loam

(b) Kind of crops raised pasture and grain

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 _____

10. (a) To supply the city of _____

_____ County, having a present population of _____

and an estimated population of _____ in 19_____

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

11. Estimated cost of proposed works, \$ 2000.00

12. Construction work will begin on or before June 1, 1953

13. Construction work will be completed on or before July 1, 1953

14. The water will be completely applied to the proposed use on or before June 1, 1956

Raymond D. Cavens
(Signature of applicant)

Property Description: (vol. 333, p. 238 Washington County, Oregon, ~~DBSD~~ Records) Parcel 1. Beginning at a point on the east line of the D.L.C. of Wm. Leverich and wife in Section 35, T1N, R5W, W.M., where said line is intersected by the division line of said claim, and running thence S89°45'W on said division line to a point where said division line intersects the middle channel of Dairy Creek; thence in a southerly direction following the middle channel of said Dairy Creek to the northwest corner of the second tract; thence East on the north line of said tract 19.00 chains to the east line of said Leverich claim; thence North on said east line 7.95 chains to the place of beginning.

Parcel 2. Beginning at the northwest corner of the tract last above described and running thence up the middle channel of Dairy Creek to a point where said creek intersects the division line dividing the north and south halves of said claim for a beginning point; thence West following said division line to a point where the middle channel of said Dairy Creek running in a southerly direction first intersects said division line; thence South and thence northeasterly following the meanderings of the creek to the place of beginning.

Except from parcel 1 above described the following described tract: Commencing at the southeast corner thereof; thence North along the east line of said tract 356 feet; thence southwesterly 415 feet to a point on the southerly line of said tract; thence East along the southerly line of said tract 221 feet to the place of beginning.

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_____

PERMIT

STATE OF OREGON,

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 0.275 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 Deiry Creek

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

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.

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 March 9, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956.

WITNESS my hand this 21st day of August, 1953

Chas. E. Stricklin
STATE ENGINEER

Application No. 2B179
Permit No. 22174

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 9th day of March, 1953, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 21, 1953

Recorded in book No. 56 of

Permits on page 22174

CHAS. E. STRICKLIN
STATE ENGINEER