

23551

* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Orville Sahnaw (Name of applicant) of Rt. 1 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 East Fork of 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 0.94 cubic feet per second. (this application) (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 S 15°55'E 2545.3 feet from the Southwest corner of the Ben. Cornelius Jr D.L.C. #42 T1N R3W of the 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 SW 1/4 NW 1/4 of Sec. 16, Tp. 1 N, R. 3 W, W.M., in the county of Washington

5. The Pipe line to be 3500 ft. in length, terminating in the SE 1/4 NE 1/4 of Sec. 16, Tp. 1 N, 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

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 One 3 inch centrifugal pump 25 h.p. electric motor, 6' suction lift - 30' discharge lift 450 gal. min. Stationary - 50 - 8 gal. per min. sprinklers

* 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.

MRH-DEC

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, 3500 ft.; size at intake, 6 in. in; size at 1900 ft. from intake 5 in.; size at place of use 6-5-4 in. in.; difference in elevation between intake and place of use, 8' to 30 ft. ft. Is grade uniform? yes Estimated capacity, 0.94 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
1N	3W	16	SE $\frac{1}{4}$ NW $\frac{1}{4}$	12.3
1N	3W	16	NE $\frac{1}{4}$ SW $\frac{1}{4}$	6.4
1N	3W	16	SW $\frac{1}{4}$ NE $\frac{1}{4}$	18.6
1N	3W	16	NW $\frac{1}{4}$ SE $\frac{1}{4}$	20.6
1N	3W	16	SE $\frac{1}{4}$ NE $\frac{1}{4}$	5.5
1N	3W	16	NE $\frac{1}{4}$ SE $\frac{1}{4}$	12.4
				<u>75.8</u>

(If more space required, attach separate sheet)

(a) Character of soil Willamette loam

(b) Kind of crops raised Berries, seed crops - hay - pasture - cannery 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, \$ 4000.⁰⁰.....
- 12. Construction work will begin on or before May 1 - 1951. (If materials)
- 13. Construction work will be completed on or before Sept. 1 - 1952 - (are available)
- 14. The water will be completely applied to the proposed use on or before Oct. 1 - 1953.

(sgd) Orville Sahnaw
(Signature of applicant)

Remarks: Description of the Orville Sahnaw property

Beginning at a iron pipe in the center of County Road #A-25 in Section 16 T11. R3W, which is reached by beginning at the 1/4 section corner on the North line of Section 16 and running, thence along the North line of said section 16 South 89° 39' East 731.8 feet thence along the center of County Road # A-25 South 19° 49' East 1815.0 feet to stone at the angle in said road, thence South 33° 12' East 243.8 feet to an iron pipe at the beginning point of the tract herein described and running thence South 57° 38' West 453.2 feet to an iron pipe, thence North 32° 49' West 319.8 feet to an iron pipe on the North line of a tract of land in said Section 16 conveyed by Heinrich Peterson to Hugo C. Sahnaw by deed recorded at page 448 book 115 deed records Washington County, Oregon thence along the said North line South 70° 07' West 593.3 feet more or less to re-entrant corner of said Sahnaw tract, to an iron pipe, thence North 19° 49' West 268.9 feet more or less to an iron pipe at the angular corner of said Sahnaw tract, thence South 85° 11' West along the North line of said Sahnaw tract 1578.7 feet more or less to the center of the East fork of Dairy Creek, thence down the center of said Dairy Creek in a general Southeasterly direction, with the meanderings thereof 2659.5 feet more or less to the Northwest corner of a tract of land conveyed to Samuel Moon, by deed recorded on page 181 book 83 deed records Washington County, Oregon, thence along the North line of said Moon tract South 89° 50' East 2706 feet more or less to the Northeast corner of said Moon tract, thence South 132.0 feet to an iron pipe, thence North 82° 48' East 1097.3 feet to an iron pipe in the center of County Road #A-25, thence North 33° 12' West 1576.2 feet more or less to place of beginning containing 132.5 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. 25588

Permit No. 20083

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 23rd day of January, 1951, 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 20083

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 V

Fees Paid \$21.90

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 0.94 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 office.

The priority date of this permit is January 23, 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, 1954

WITNESS my hand this 15th day of June, 1951.

CHAS. E. STRICKLIN STATE ENGINEER