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\* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Clarence Van Dyke (Name of applicant) of Forest Grove Rt. 2 (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 West Fork Dairy Creek (Name of stream), a tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is 3750 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 any place on my property along stream described in Item 1 in NE 1/4 SE 1/4 & NW 1/4 SE 1/4 (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 of Sec. 18, 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 to be in length, terminating in the of Sec. , Tp. R. , W. M., the proposed location being shown throughout on the accompanying map. (Main ditch, canal or pipe line) (Miles or feet) (Smallest legal subdivision) (N. or S.) (E. or W.)

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 2" Centrifugal Pump Goaoor electric motor 7 1/2 H.P. - 20 ft. head (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, ..... 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
1 N	3 W	18	NE $\frac{1}{4}$ SE $\frac{1}{4}$	8
1 N	3 W	18	NW $\frac{1}{4}$ SE $\frac{1}{4}$	22

Commencing at the NW corner of the Henry Vander Zanden's land in Sec. 17, 18, 19, & 20, Township 1 N., Range 3 West, Willamette Mer., as described on pages 254 to 256 in Book "O" Records & Deeds for Wash. County, Ore. and running thence east on the north line of my land 3.91 chains; thence south 30 links, thence west 2.87 chains, thence south 2.00 chains; thence south 54 degrees west 1.18 chains to a post on the west line of said land; thence north down the middle channel of Dairy Creek 3.00 chains to the place of beginning, containing 37/100 acres of land, more or less.

Beginning at the NE corner of the West one-half of the D. L. C. donation land claim of Charles Conklin and wife in Sec. 18, Township 1 N., R. 3 W., Willamette Mer., and running thence South 25.17 chains to a post; thence West 15.18 chains to a post; thence North 14.00 chains to the center of Dairy Creek with all its Meanderings to the North line of said Conklin claim, thence East 31.30 chains to the place of beginning, containing 55.18 acres, more or less.

Excepting, however, the following tract, to wit: Beginning at the NE corner of the West one-half of the D.L.C. of Charles Conklin in section 18, Township 1 N., Range 3 West, Willamette Meridian, thence South 1.51 chains, more or less, to the center of Dairy Creek, thence N. westerly up said stream to a point where said stream in-

(If more space required, attach separate sheet)

tersects the North line of said Conklin D.L.C., thence east on North line of said claim to the place of beginning, containing 1

(a) Character of soil Sandy loam

(acre, more or less.

(b) Kind of crops raised Pasture & 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 .....



Application No. 20055

Permit No. 15621

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 October 1943, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

December 3, 1943

Recorded in book No. 38 of

Permits on page 15621

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62 J

Fees Paid 9.50

STATE OF OREGON

PERMIT

County of Marion,

ss

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 0.375 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 West 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 October 6, 1943

Actual construction work shall begin on or before December 3, 1944 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1945

Complete application of the water to the proposed use shall be made on or before October 1, 1946

WITNESS my hand this 3rd day of December, 1943.

CHAS. E. STRICKLIN STATE ENGINEER