

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Francis A. Buckley of Dundee, 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 Hess Creek, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.16 cubic feet per second.

**3. The use to which the water is to be applied is irrigation

4. The point of diversion is located 57 ft. N and 900 ft. W from the NW corner of Seward Fulquartz DLC

being within the NW 1/4 SE 1/4 of Sec. 35, Tp. 3 S, R. 3 W, W. M., in the county of Yamhill

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.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.5 feet, length on top 8 feet, length at bottom ... feet; material to be used and character of construction timber

(b) Description of headgate

(c) If water is to be pumped give general description 2 1/2" cent pump 7 1/2 HP elec. motor 15 11 gpm 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.

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
3 S	3 W	35	SE $\frac{1}{4}$ SW $\frac{1}{4}$	2.5
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	10.0
				12.5

Property on which water is to be used is a part of that more explicitly described by applicant as follows:
 ALSO the following premises: All of Lots One, Two and Three of the following described premises: Situate, lying and being in the County of Yamhill and State of Oregon and being a part of the original D.L.C. of Flores Fullquarts, Claim No. 71 and 73 in T. 3 and 4 South, Range 3 West of Willamette Meridian in said County, the part hereby conveyed being bounded and particularly described as: Beginning at a point which is 20.15 chains South of the Northwest corner of said claim, and running thence East 40.45 chains to a stake in angle of county road; thence north 20.38 chains to an iron pin at the northeast corner of lands deeded to the said Henry Ecks and Chris Ecks by Maria A. Rossner and husband; thence west along north line of said claim; 13.60 chains to center of County road; thence south 28° 08' west along center of said road 6.43 chains; thence south 48° 30' west along center of said road 11.70 chains; thence west along private road 14.90 chains to west line of said claim; thence south 6.95 chains to the place of beginning and containing 53 acres of land, more or less.

(If more space required, attach separate sheet)

(a) Character of soil Willamette

(b) Kind of crops raised Clover

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. 23293

Permit No. 18376

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 July

1948 at 1:25 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

October 29, 1948

Recorded in book No. 45 of

Permits on page 18376

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 76 U

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 0.16 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 Hess 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 July 16, 1948

Actual construction work shall begin on or before October 29, 1949 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 29th day of October, 1948

CHAS. E. STRICKLIN

STATE ENGINEER