

CERTIFICATE NO. 15067

\*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Francis Duyck (Name of applicant) of Forest Grove (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 Gales Creek (Name of stream), a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.7250 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 300 ft. and 400 ft. from the corner of the SW Cor. of the SE 1/4 SE 1/4, Section 35, T. 1 N., R. 4 W., W. M., and ending at a point between 300 ft. & 400 ft. N of the center of the SE 1/4 NW 1/4 of Sec. 1, T. 1 S. SEE UNDER REMARKS of Sec. 1, Tp. 1 S., R. 4 W., W. M., in the county of Washington.

5. The Pipe Line to be 1000' in length, terminating in the NW 1/4 SE 1/4 NW 1/4 of Sec. 1, Tp. 1 S., R. 4 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 (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 15 H. P. Electric Motor - Total Head 30 feet. (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 Hydroelectric 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, 1000 ft.; size at intake, 10" in.; size at 1000 ft. from intake 10 in.; size at place of use 10 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity, 2.5 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.	4 W., W.M.	35	SE $\frac{1}{4}$ SE $\frac{1}{4}$	23
1 N.	4 W., W.M.	36	SW $\frac{1}{4}$ SW $\frac{1}{4}$	15
1 S.	4 W., W.M.	1	NW $\frac{1}{4}$ NW $\frac{1}{4}$	10
1 S.	4 W., W.M.	1	NE $\frac{1}{4}$ NW $\frac{1}{4}$	6
1 S.	4 W., W.M.	1	SE $\frac{1}{4}$ NW $\frac{1}{4}$	4
				58

(If more space required, attach separate sheet)

(a) Character of soil ..... Chehalis Loam

(b) Kind of crops raised ..... Pasture - Hay - Truck - Red Clover 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 populatoin of ..... in 193.....

(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, \$ 1500.00
- 12. Construction work will begin on or before November 1, 1940
- 13. Construction work will be completed on or before November 1, 1942
- 14. The water will be completely applied to the proposed use on or before November 1, 1940.

Francis Duyck  
(Signature of applicant)  
Forest Grove, Oregon.

Signed in the presence of us as witnesses:

- (1) E. J. Maple, Forest Grove, Oregon.  
(Name) (Address of witness)
- (2) A. O. Killin, Forest Grove, Oregon.  
(Name) (Address of witness)

Remarks: .....

No. 4. The Point of Diversion being within the -  
SE $\frac{1}{4}$  SE $\frac{1}{4}$ , Section 35, T. 1 N., R. 4 W., W. M.  
NW $\frac{1}{4}$  NW $\frac{1}{4}$ , Section 1, T. 1 S., R. 4 W., W. M.  
NE $\frac{1}{4}$  NW $\frac{1}{4}$ , Section 1, T. 1 S., R. 4 W., W. M.  
SE $\frac{1}{4}$  NW $\frac{1}{4}$ , Section 1, T. 1 S., R. 4 W., W. M.

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 ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 17778

Permit No. 13463

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 1st day of February, 1939, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 7, 1939

Recorded in book No. 38 of Permits on page 13463

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62D Fees Paid \$13.70

STATE OF OREGON, County of Marion, ss.

PERMIT

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 0.7250 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 Gales 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 February 1, 1939

Actual construction work shall begin on or before April 7, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941 (Extended to Oct. 1, 1942)

Complete application of the water to the proposed use shall be made on or before October 1, 1942

WITNESS my hand this 7th day of April, 1939

CHAS. E. STRICKLIN STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.