

CERTIFICATE NO. 15076

\*APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, Geo. L. Hendricks (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 1.6875 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.)

At any point along either bank of this creek beginning at a point between

4. The point of diversion is located 100 feet and 200 feet north and between 50 feet and 150 feet west of the center of SW 1/4-NE 1/4 Section 1, Tp. 1 S, R4 WWM., and ending at a point between 100 and 200 feet south and between 250 feet and 350 feet east of the center NE 1/4 SE 1/4 Section 1, Tp. 1 S R 4 W.

being within the NW 1/4-SW 1/4-NE 1/4 & NE 1/4-SW 1/4-NE 1/4 & NW 1/4-SE 1/4-NE 1/4 of Sec. 1, Tp. 1 S, R. 4 W., W. M., in the county of Washington

5. The unknown at present time (Main ditch, canal or pipe line) to be in length, terminating in the 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

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 8" centrifugal pump 10 H.P. Electric motor - Total head 15 feet

\* 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, ..... 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, 15 ft. Is grade uniform? Yes Estimated capacity, 1500 g.p.m. 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 S	4 W	1	SE $\frac{1}{4}$ SE $\frac{1}{4}$	25
1 S	4 W	1	SW $\frac{1}{4}$ SE $\frac{1}{4}$	17
1 S	4 W	1	NE $\frac{1}{4}$ SE $\frac{1}{4}$	30
1 S	4 W	1	NW $\frac{1}{4}$ SE $\frac{1}{4}$	21
1 S	4 W	1	SW $\frac{1}{4}$ NE $\frac{1}{4}$	18
1 S	4 W	1	SE $\frac{1}{4}$ NE $\frac{1}{4}$	14
1 S	4 W	1	NE $\frac{1}{4}$ NE $\frac{1}{4}$	4
1 S	4 W	1	NW $\frac{1}{4}$ NE $\frac{1}{4}$	<u>6</u>
				135

(If more space required, attach separate sheet)

(a) Character of soil ..... Cheshalis .....

(b) Kind of crops raised ..... Pasture, truck, seed, 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, \$1,000.00.....

12. Construction work will begin on or before One year after approval.....

13. Construction work will be completed on or before Nov. 1, 1942.....

14. The water will be completely applied to the proposed use on or before Nov. 1, 1942.....

Geo. L. Hendricks  
(Signature of applicant)

Forest Grove, Oregon

Signed in the presence of us as witnesses:

(1) Stan D. McClurg, Hillsboro, Oregon  
(Name) (Address of witness)

(2) Palmer S. Townsend, Hillsboro, Oregon  
(Name) (Address of witness)

Remarks: .....

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. 18008

Permit No. 13680

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 9th day of May 1939, at 8 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1939

Recorded in book No. 38 of Permits on page 13680

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62E

Fees Paid \$21.75

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 1.6875 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 May 9, 1939

Actual construction work shall begin on or before August 15, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941

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

WITNESS my hand this 15th day of August, 1939

CHAS. E. STRICKLIN STATE ENGINEER