

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ernest F. Schmid (Name of applicant) of Star Route, Forest Grove (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 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 .35 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 1955 ft. N. and 25 ft. W. from the SW corner of Section 35, Township 1 North, Range 1 West, W. M. (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 NE 1/4 SE 1/4 of Sec. 34, Tp. 1 N., R. 1 W., W. M., in the county of

5. The pipe line to be 1100 ft. in length, terminating in the NW 1/4 SW 1/4 of Sec. 35, Tp. 1 N., R. 1 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 1 1/2 cent. (Size and type of pump)

Total head of lift is 120 ft. To be operated by 20 H.P. gas engine (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.

\*\* 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.

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, 1100 ft.; size at intake, 4" in.; size at 1100 ft. from intake 4" in.; size at place of use ..... in.; difference in elevation between intake and place of use, 15 ft. Is grade uniform? ..... Estimated capacity, 119.61 g.p.m. ~~sector~~

8. Location of area to be irrigated, or place of use .....

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1N	4W	34	SE $\frac{1}{4}$ NE $\frac{1}{4}$ & NE $\frac{1}{4}$ SE $\frac{1}{4}$	)
		35	SW $\frac{1}{4}$ NW $\frac{1}{4}$ & W $\frac{1}{2}$ SW $\frac{1}{4}$	
		34	SE $\frac{1}{4}$ NE $\frac{1}{4}$	1.5
		35	NE $\frac{1}{4}$ SE $\frac{1}{4}$	4.
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	1.5
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	14.
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	7.
				<u>28.0</u>

Property on which water is to be used is a part of that more explicitly described by applicant as follows:  
 Beginning at a point that is North 6° West 41.95 chains and North 88° 40' West 1361.4 feet from the Southeast Corner of the Ammon Knighton Donation Land Claim No. 46 in Section Thirty-five, Township One North, Range Four West of the Willamette Meridian, said point being also the Northwest Corner of a tract of land conveyed to Walter Dilley, et ux, by deed recorded in Book 187, Page 339, Deed Records of Washington County, Oregon, thence from said point of beginning North 89° 57' West 1214.4 feet to the center of Gales Creek with the West line of said Ammon Knighton Donation Land Claim No. 46, thence  
(If more space required, attach separate sheet) (CONTINUED UNDER REMARKS)

(a) Character of soil .....

(b) Kind of crops raised Truck and seed 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, \$ 1600.00 .....

12. Construction work will begin on or before ..... immediately .....

13. Construction work will be completed on or before ..... 10 days .....

14. The water will be completely applied to the proposed use on or before ..... June 20, 1950 .....

Ernest F. Smid (Sgd) Ernest F. Schmid  
by (Sgd) Glenn N. Hoar

(Signature of applicant)

Remarks: (Continued from Item 8)

down the center of Gales Creek, with all its meanderings thereof, to a point at the reentrant corner on the West side of said Knighton Donation Land Claim No. 46, thence South along the West line of said Claim approximately 350 feet to the Northwest corner of a tract of land conveyed to Hattie L. Rhadon by deed recorded in Volume 174, Page 635, Deed Records of Washington County, Oregon, thence East along the North line of said Rhadon tract to a point in the center of Gales Creek, thence down the center line of said Gales Creek, with all its meanderings to a point in said Creek that is the Southwest corner of a tract of land conveyed to Walter Dilley and Martha Dilley, his wife, by deed recorded in Book 187, Page 339, Deed Records of Washington County, Oregon, thence North 6° West 2244.3 feet, thence North 88°40' West 331.1 feet, thence North 1°48' East 275.9 feet to the place of beginning.

ALSO, the right to joint use of a roadway 12 feet wide described as follows: Beginning at the Southwest corner of the Thurston Buxton Land as described in Deed Book 54, page 447, Records of Washington County, Oregon, thence North on the West line of said Buxton land and said line extended to the County road, thence West 12 feet, thence South to a point 12 feet West of the place of beginning, thence East 12 feet to the place of beginning.

ALSO, right to use of roadway reserved in deed recorded in Book 187, Page 339, Deed Records of Washington County, Oregon.

SUBJECT to existing rights of way for ditches, pipe lines, and public roads.

Washington County, Oregon.

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.....

STATE ENGINEER

Application No. 24714

Permit No. 19496

**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 15th day of May,  
1950, at 10:10 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19496

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62-8

Fees Paid 15.00

**PERMIT**

STATE OF OREGON, }  
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 0.35 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 15, 1950

Actual construction work shall begin on or before September 29, 1951 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before  
October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 29th day of September, 1950.

CHAS. E. STRICKLIN

STATE ENGINEER