

* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ritchey Bros. - R. Glenn Ritchey, Paul A. Ritchey, R. Curtis Ritchey - a partnership
(Name of applicant)
of Rt. 1, 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 Carpenter Creek and 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 6.15
cubic feet per second. 2.75 CFS from Carpenter Creek; 3.40 CFS Gales Creek
(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 _____
(N. or S.) (E. or W.)
corner of _____
(Section or subdivision)

Portable pumping equipment. Anywhere along Carpenter Creek within SE $\frac{1}{4}$ of SW $\frac{1}{4}$; and SW $\frac{1}{4}$ of SE $\frac{1}{4}$; and NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 2; and NW $\frac{1}{4}$ of SW $\frac{1}{4}$ and SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 1 T. 1S, R. 4W, W.M.

Portable pumping equipment along Gales Creek SE $\frac{1}{4}$ of SW $\frac{1}{4}$ and SW $\frac{1}{4}$ of SE $\frac{1}{4}$ Section 35, T. 1N, R. 4W, W.M; and NW $\frac{1}{4}$ of (If preferable, give distance and bearing to section corner) NW $\frac{1}{4}$ and NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 1, T. 1S, R. 4 W., W.M.

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the _____ of Sec. _____, Tp. _____,
(Give smallest legal subdivision) (N. or S.)
R. _____, W. M., in the county of Washington
(E. or W.)

5. The Pipeline to be 1290'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 2, Tp. 1S
(Smallest legal subdivision) (N. or S.)
R. 4W, W. M., the proposed location being shown throughout on the accompanying map.
(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 3" centrifugal Gardner pump
(Size and type of pump)
driven by D-2 Tractor. Gales Creek 15' lift; Carpenter creek 6' lift.
(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, 2670 ft.; size at intake, 6 in.; size at 1290 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 400 Gal. per minute

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated			
1S	4W	1	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	12.0			
			NE $\frac{1}{4}$ of NW $\frac{1}{4}$	6.0			
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	31.0			
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	10.0			
			NW $\frac{1}{4}$ of SW $\frac{1}{4}$	38.0			
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	10.0			
			SW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.0			
			SE $\frac{1}{4}$ of SW $\frac{1}{4}$	2.0			
			1S	4W	2	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	28.0
						SW $\frac{1}{4}$ of NE $\frac{1}{4}$	30.0
SE $\frac{1}{4}$ of NE $\frac{1}{4}$	5.0						
NE $\frac{1}{4}$ of NW $\frac{1}{4}$	40.0						
SE $\frac{1}{4}$ of NW $\frac{1}{4}$	40.0						
SW $\frac{1}{4}$ of NW $\frac{1}{4}$	18.0						
NW $\frac{1}{4}$ of NW $\frac{1}{4}$	12.0						
NW $\frac{1}{4}$ of SE $\frac{1}{4}$	34.0						
NE $\frac{1}{4}$ of SE $\frac{1}{4}$	36.0						
SE $\frac{1}{4}$ of SE $\frac{1}{4}$	34.0						
SW $\frac{1}{4}$ of SE $\frac{1}{4}$	40.0						
NW $\frac{1}{4}$ of SW $\frac{1}{4}$	2.0						
NE $\frac{1}{4}$ of SW $\frac{1}{4}$	33.0						

(If more space required, attach separate sheet)

(a) Character of soil Willamette, Chehalis (CONTINUED UNDER REMARKS)

(b) Kind of crops raised 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

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, \$ \$3000.00
- 12. Construction work will begin on or before No construction necessary
- 13. Construction work will be completed on or before
- 14. The water will be completely applied to the proposed use on or before August 1, 1957

(Sgd) Ritchey Bros
(Signature of applicant)

By R Glenn Ritchey a partner

Remarks: (Continued from Item 8)

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1S	4W	11	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	3.0
			NE $\frac{1}{4}$ of NE $\frac{1}{4}$	4.0
1N	4W	35	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	4.0
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	4.0
				492.0

Beginning at the northwest corner of the Devlin tract (Deed Vol. 143 p. 91), a point on the south line of the T. G. Naylor D. L. C. No 37 in T 1 S, R 4 W, W. M. in Washington County, Oregon, from which point the southwest corner of said Naylor D. L. C. is N 72° 12' W 144.5 feet, and running thence from the place of beginning southeasterly along the west line of said Devlin tract to the center of County Road No. 214; thence northwesterly in County Road No. 214 and County Road No. A-164 to the southwest corner of the Ritchey tract (V. 185, P. 443); thence northeasterly on the northwest line of said Ritchey tract to the center of Gales Creek; thence downstream in Gales Creek to the northeast corner of the Sheelar tract (V. 280, p. 754); thence south on the west line of said Sheelar tract to the southwest corner thereof, a point in the County Road; thence northeasterly in the County Road and on the southerly line of said Sheelar tract to the southeast corner thereof; thence North on the east line of said Sheelar tract to the center of said Gales Creek; thence downstream in said Gales Creek to the east line of the Ritchey tract (V. 208, p. 11); thence south along the east line of the Ritchey tract to the south line of said Naylor D. L. C.; thence northwesterly along the south line of said Naylor D. L. C. to the place of beginning, Containing 496. acres, more or less.

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. 23839

Permit No. 18781

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 13th day of June

1949, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 15, 1949

Recorded in book No. 46 of

Permits on page 18781

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 2 Page 62 Q

Fees Paid 45.10

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 6.15 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 Carpenter Creek and Gales Creek, being 2.75 cfs from Carpenter Creek and 3.40 cfs 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 June 13, 1949

Actual construction work shall begin on or before September 15, 1950 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1951 Extended to Oct. 1, 1952 Extended to Oct. 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1952 Extended to Oct. 1, 1953

WITNESS my hand this 15th day of September, 1949.

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.