

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Bruce Cunningham (Name of applicant) of Drain (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 Elk Creek (Name of stream), a tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is 1.13 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 ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

Portable pump to be used and will be located in the SW 1/4 NE 1/4 and SE 1/4 NE 1/4 (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 of Sec. 16, Tp. 22 S., (Give smallest legal subdivision) (N. or S.)

R. 6 W., W. M., in the county of Douglas (E. or W.)

5. The Pipe line to be 1200 feet and 1600 (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the of Sec. (Smallest legal subdivision), Tp. (N. or S.)

R., 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 (Size and type of pump) (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, <sup>1200</sup> and ..... ft.; size at intake, 5" in.; size at ..... ft. from intake ..... in.; size at place of use 5" in.; difference in elevation between intake and place of use, 54 ft. Is grade uniform? yes Estimated capacity, 0.50 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
22 S.	6 W.	16	NE $\frac{1}{4}$ SW $\frac{1}{4}$	4.00
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	20.00
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	14.00
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	17.00
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	29.00
"	"	"	NE $\frac{1}{4}$ NE $\frac{1}{4}$	6.50
				90.50

Bruce Cunningham  
Drain, Ore.

Beginning ten chains South and 5.77 chains West of the Northeast corner of Lot 7 in Section 16, T.22 S.R.6 W.W.M. Thence running West to the Southwest corner of the North half of the Northeast quarter of the Southwest quarter of Section 16. Thence North 10.00 chains. Thence East to claimline of the Joseph Putnam D.L.C. No. 38. Thence North on said Claim line to corner of said Claim. Thence West 8.20 chains to said Claim corner. Thence North on said Claim line to the old county road. Thence  
(contd. under Remarks:)

(a) Character of soil ..... Sandy-Loam .....

(b) Kind of crops raised ..... Clover and Hay .....

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, \$ 1,000.00.....

12. Construction work will begin on or before under way as of this date.....

13. Construction work will be completed on or before August 1st. 1951.....

14. The water will be completely applied to the proposed use on or before .....

August 1st. 1953.....

(Sgd) Bruce Cunningham  
(Signature of applicant)

Remarks: (Continued from Item 8).....

Northeasterly along the old road to the intersection of Highway No. 38. Thence following along the South side of Rt/way of said Highway in a Northeasterly direction to a point 5.77 chains due West of the line between Sections 15 and 16. Thence South to the place of beginning.

The five inch pipe lines will be portable and will be shifted to the different subdivisions. The pump will be portable but will be located as indicated on the map.

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.....

Application No. 24954

Permit No. 19601

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 5th day of July

1950, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

September 29, 1950

Recorded in book No. 48 of

Permits on page 19601

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 17

Fees Paid 24.15

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 1.13 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 Elk 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.

~~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 5, 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

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