

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, C. L. Richardson (Name of applicant) of Route 2, Box 1090, Roseburg, Oregon (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 Calapooia Creek (Name of stream), a tributary of Umpqua River.

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second. 35625 (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 820 ft. N and 800 ft. E from the S.W. corner of N.E. 1/4 of S.W. 1/4 of Section 28, Tp. 25S, Rg. 6 WWM (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 N. E. 1/4 of S. W. 1/4 of Sec. 28 of Tp. 25 S. (Give smallest legal subdivision) (N. or S.)

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

5. The Pipe line to be 700 ft. (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the N. W. 1/4 of S. E. 1/4 of Sec. 28 of Tp. 25 S. (Smallest legal subdivision) (N. or S.)

R. 6 W. (E. or 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 2" Centrifugal (Size and type of pump) 7 1/2 HP Electric 120 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. \*\* 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, 1610 ft.; size at intake, 4" in; size at 690 ft. from intake 3" in; size at place of use 3" & 2" in.; difference in elevation between intake and place of use, 24 ft. Is grade uniform? yes Estimated capacity, .35625 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
25 S	6 WWM	28	N.E. 1/4 of S.W. 1/4	20.8
25 S	6 WWM	28	N.W. 1/4 of S.E. 1/4	7.7
				<u>28.5</u>

Beginning at a point 3.25 chains South and 33.10 chains East of the quarter section post between Sections 28 and 29 in Township 25 South, Range 6 West of the Willamette Meridian, running thence South 3° 15' West 4.50 chains to a white oak 48 inches in diameter, thence South 46° 15' West 12.62 chains, thence South 51° 15' West 3.85 chains to a white oak 24 inches in diameter, thence South 24° 15' West 2.25 chains, thence South 22.12 chains to the South boundary of the C. M. Grover Donation, thence East to the Southeast Corner of said Donation, thence North to the Northeast Corner of said Donation, thence West to the place of beginning.

Also, the fractional Northeast Quarter of the Northwest Quarter, and the fractional Northwest Quarter of the Northeast quarter of Section Thirty-three Township 25 South, Range 6, West of the Willamette Merican. Douglas County, Oregon.

(If more space required, attach separate sheet)

(a) Character of soil Heavy Loam

(b) Kind of crops raised Pasture

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

(Sgd) C. L. Richardson  
(Signature of applicant)

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 ..... signature and correction .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... March 1 ..... , 19 51....

WITNESS my hand this ..... 1st ..... day of ..... February ..... , 19 51.

(Sgd) Chas. E. Stricklin

STATE ENGINEER

Chas. E. Stricklin

Application No. 25554

Permit No. 20066

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 8th day of January, 1951, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 20066

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 16 Page 4

Fees Paid \$15.00

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 0.357 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 Calapooya Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/30th 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 January 8, 1951

Actual construction work shall begin on or before June 15, 1952 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1953

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 15th day of June, 1951

CHAS. E. STRICKLIN

STATE ENGINEER