

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. M. Cates (Name of applicant) of Route 2, Box 136, Monmouth, 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 Luckiamute River, a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.35 cubic feet per second.

\*\*3. The use to which the water is to be applied is irrigation

4. The point of diversion is located ft. and ft. from the corner of

Portable pumping anywhere where applicants property touches Luckiamute River within the SE, NE

being within the SE, NE of Sec. 26, Tp. 9S, R. 6W, W.M., in the county of Polk

5. The to be in length, terminating in the of Sec. Tp. R. W.M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description 416 gpm cent. pump

37 hp Case tractor engine

32 - 13 gpm sprinklers

\* 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.

NH-DC

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, 2100'-6" main ft.; size at intake, 1150' 4" & 3" lateral ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? no Estimated capacity, ..... sec. ft.

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

Township	Range E. or W. of Williams Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
9S.	6W.	26	NE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$	25 3 <hr/> 28

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Beginning at a point in center of Luckiamute River 30.25 chains West of the Southeast corner of D1C of John M. Zumwalt 9-6; down river as follows: N. 56 degrees 30 minutes West 2.64 chains; North 24 degrees East 2.42 chains; North 62 degrees East 2.17 chains; North 72 deg. 30 minutes East 1.43 chains; South 86 degrees 45 minutes East 3.55 chains; North 75 degrees 30 minutes East 3.16 chains; South 86 degrees 30 minutes East 1.43 chains; North 42 degrees East 2.19 chains; North 19 degrees E. 2.62 chains; North 22 degrees 30 minutes West 3.20 chains; North 76 degrees West 3.27 chains; North 74 deg. 15 minutes West 1.23 chains; North 18 degrees West 1.76 chains; North 6 degrees 30 minutes East 1.63 chains; North 52 degrees 30 minutes East 2.63 chains; North 43 degrees East 2.69 chains; North 45 degrees East 1.61 chs; North 31 degrees East 1.85 chains; North 31 degrees 30 minutes East 2.41 chains; North 31 degrees East 2.27 chains; North 58 degrees 45 minutes East 1.09 chains to Pipe on right bank of river North 6.60 chains to section line between Sections 24 and 25; West 3.00 chains to the Luckiamute River; down said river North 38 degrees 30 minutes West 3.20 chains; North 39 degrees East 3.05 chains; North 9 degrees East 1.30 chains to North line of S $\frac{1}{2}$  of said D1C; West 7.3 chains; thence South 36 chains more or less, East 3 chains, th. South 42 degrees East 4 chains, th South 28 degrees  
(If more space required, attach separate sheet) (Continued under Remarks)

(a) Character of soil ..... Melbourn  
(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, \$ 3800<sup>00</sup>.....

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

13. Construction work will be completed on or before Two yrs. " ".....

14. The water will be completely applied to the proposed use on or before 3 " " ".....

(Sgd) E. H. Cates

(Signature of applicant)

Remarks: (item 3 continued)

East 3.50 chains, th South 65 degrees 47 minutes East 6.53 chains, th East 6.55 chains, thence North 5.77 chains, thence East 10 chains more or less to the place of beginning.

STATE OF OREGON, } ss.  
County of Marion, }

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. 25602

Permit No. 20089

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 30th day of January, 1951, at 2:20 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 15, 1951

Recorded in book No. 49 of

Permits on page 20089

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 15 A

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 0.35 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 Luckiamute River

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 January 30, 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