

CERTIFICATE NO. 15506

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Herman A. McCullough (Name of applicant) of Medford (Mailing address), Rt. 2 Box 450 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 Private spring (Name of stream) Bear Creek Water Shed, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.01 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 Domestic and Half acre of garden (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1006 ft. S. and 380 ft. W. from the N.E. corner of Sec. 20 (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 N.E. 1/4 of Sec. 20, Tp. 37 S., R. 2 W., W. M., in the county of Jackson

5. The pipe line to be 300 ft. in length, terminating in the N.E. 1/4 N.E. 1/4 of Sec. 20, Tp. 37 S., R. 2 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 Spring boxed in with 3x3 by 6 ft. deep with concrete

(b) Description of headgate

(c) If water is to be pumped give general description 1" Jacuzzi pump powered with direct connected 1/2 H.P. electric motor

\*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, ..... 330 ..... ft.; size at intake, ..... 1 ..... in.; size at ..... 275 ..... ft. from intake ..... 3/4 ..... in.; size at place of use ..... 3/4 ..... in.; difference in elevation between intake and place of use, ..... 25 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... sec. ft.

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

| Township  | Range | Section | Forty-acre Tract  | Number Acres To Be Irrigated |
|---|-------|---------|-------------------|------------------------------|
| 37 S.   | 2 W.  | 20      | N.E. 1/4 N.E. 1/4 | Domestic & Garden            |
| Property on which water is to be used is a part of that more explicitly described by applicant as follows:  |       |         |                   |                              |
| Beginning at a point 40 rods South of the section corner common to Sections 16, 17, 20 and 21 in Township 37 South of Range 2 West of the Willamette Meridian, in Jackson County, Oregon; thence West 40 rods 7-1/4 links; thence South 28 rods; Thence East 40 rods 7-1/4 links; thence North 28 rods to the point of beginning. EXCEPTING therefrom the following; Beginning at a point 51 rods 8 1/2 feet South of the section corner common to Sections 16, 17, 20 and 21 in Township 37 South of Range 2 West of the Willamette Meridian, in Oregon; thence North 11 rods 8 1/4 feet; thence West 15 rods 8 1/2 feet to the southwesterly line of tract described in Volume 159 of page 537 the Deed Records of Jackson County, Oregon; thence in a Southeasterly direction to the point of beginning. |       |         |                   |                              |

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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—

COOPY

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 ..... One .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$...200.00.....

12. Construction work will begin on or before ..... One year from date of priority.....

13. Construction work will be completed on or before ..... Two years from date of priority.....

14. The water will be completely applied to the proposed use on or before ..... Three years from date of priority.....

(Sgd) Herman A. McCullough

(Signature of applicant)

Route 2 Box 450

Remarks: ..... Medford Ore. ....

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 21655

Permit No. 17009

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 16th day of May,

1946 at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1946

Recorded in book No. 42 of

Permits on page 17009

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 24

Fees Paid \$10.00

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 0.01 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 Spring

The use to which this water is to be applied is Domestic including irrigation of 1/2 acre domestic garden

If for irrigation, this appropriation shall be limited to - - - - - of one cubic foot per second

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 16, 1946

Actual construction work shall begin on or before August 15, 1947 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1948

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

October 1, 1949

WITNESS my hand this 15th day of August, 1946

CHAS. E. STRICKLIN STATE ENGINEER