

## \*APPLICATION FOR A PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, A. C. VESTAL  
 (Name of applicant)  
 of Marshfield, County of Coos,  
 (Postoffice)  
 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 Un-named spring  
 (Name of stream)  
 \_\_\_\_\_, a tributary of Coos Bay
2. The amount of water which the applicant intends to apply to beneficial use is  $\frac{1}{2}$  gallon  
submerged per second per minute.  
 (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 use.  
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)
4. The point of diversion is located 158.0 ft. N and 55.0 ft. E from the \_\_\_\_\_  
 (N. or S.) (E. or W.)  
corner of U.S. Meander Corner on the line between Section 36 Twp. 25 S., R. 14 W.W.M.  
 (Section or subdivision)  
and Section 1, Twp. 26 S.R. 14 W.W.M.  
 (If preferable, give distance and bearing to Sec. Cor.)  
 (If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

- being within the Lot 4 (SE $\frac{1}{4}$  of SW $\frac{1}{4}$ ) of Sec. 36, Tp. 25 S.  
 (Give smallest legal subdivision) (No. N. or S.)  
 R. 14 W., W. M., in the county of Coos  
 (No. E. or W.)
5. The pipe line to be 165 feet  
 (Main ditch, canal or pipe line) (No. miles or feet)  
 in length, terminating in the Lot 4 (SE $\frac{1}{4}$  of SW $\frac{1}{4}$ ) of Sec. 36, Tp. 25 S.  
 (Smallest legal subdivision) (No. N. or S.)  
 R. 14 W., W. M., the proposed location being shown throughout on the accompanying map.  
 (No. E. or W.)
  6. The name of the ditch, canal or other works is \_\_\_\_\_

## DESCRIPTION OF WORKS

## DIVERSION WORKS—

7. (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,  
4' x 4' x 4' wood crib sunk in spring - automatic electric pump with 3/4" supply line  
 rock and brush, timber crib, etc., wasteway over or around dam)  
1" overflow line. 500 gallon tank on hill above buildings.

- (b) Description of headgate \_\_\_\_\_  
 (Timber, concrete, etc., number and size of openings)

\* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

### CANAL SYSTEM OR PIPE LINE

8. (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, .....165..... ft.; size at intake, .....3/4..... in.; size at .....  
ft. from intake ..... in.; size at place of use .....3/4..... in.; difference in elevation between  
intake and place of use, .....50..... ft. Is grade uniform? .....yes..... Estimated capacity,  
**one gallon per minute**  
..... sec. ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of ..... acres, located in each smallest legal subdivision, as follows: .....

[illegible]

(If more space required, attach separate sheet)

(a) *Character of soil* .....

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

POWER OR MINING PURPOSES—

10. (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)

*Tr.* \_\_\_\_\_, *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.* ..... (No. N. or S.), *R.* ..... (No E. or W.), *W. M.*

(h) *The use to which power is to be applied is* .....

(i) *The nature of the mines to be served* .....

MUNICIPAL SUPPLY—

11. To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
(Name of)  
and an estimated population of \_\_\_\_\_ in 192\_\_\_\_\_.

(Answer questions 12, 13, 14, and 15 in all cases)

12. Estimated cost of proposed works, \$ 250.00  
13. Construction work will begin on or before Sept. 15, 1930.  
14. Construction work will be completed on or before Oct. 1, 1930.  
15. The water will be completely applied to the proposed use on or before Oct. 1, 1930.

A. C. Vestal

(Name of applicant)

(P.O. Box 661, Marshfield, Ore.)

Signed in the presence of us as witnesses:

- |     |                         |   |  |
|-----|-------------------------|---|--|
| (1) | <u>C. P. Huntington</u> | , | <u>173 N. 11th St., Marshfield, Ore.</u> |
|     | (Name)                  |   | (Address of witness)                     |
| (2) | <u>G. A. Martin</u>     | , | <u>Simpson Heights, No. Bend, Ore.</u>   |
|     | (Name)                  |   | (Address of witness)                     |

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 \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_, 192\_\_\_\_\_.

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 192\_\_\_\_\_.

STATE ENGINEER

Application No. 1 3 7 4 7Permit No. 9 8 8 4

**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, Ore-  
gon, on the 23rd day of Sept.,

192/30, at 8:00 o'clock A. M.

Returned to applicant: \_\_\_\_\_

Corrected application received: \_\_\_\_\_

Approved: \_\_\_\_\_

November 10, 1930.

Recorded in book No. 33 of \_\_\_\_\_Permits on page 9 8 8 4

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17, Page 397 g.

Fees Paid \$10.00

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

**PERMIT**

This is to certify that I have examined the foregoing application and do hereby grant the same,  
subject to 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, or its equivalent in case of rotation with other  
water users, from An Unnamed Spring.

The use to which this water is to be applied is Domestic Use.

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ of one cubic foot per  
second or its equivalent for each acre irrigated 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 September 23, 1930.

Actual construction work shall begin on or before November 10, 1931, and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before \_\_\_\_\_  
October 1, 1932.

Complete application of the water to the proposed use shall be made on or before \_\_\_\_\_  
October 1, 1933.

WITNESS my hand this 10th day of November, 192/30,

CHAS. E. STRICKLIN

STATE ENGINEER.