

## \*APPLICATION FOR PERMIT

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

I, T. J. Howard  
 of Route 1, Box 229, Brownsville  
 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 River through the Brownsville  
(Name of stream)

Ditch, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.13  
 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 1150 - ft. N. E. and 150 ft. E. from the N. W.  
 corner of William Templeton D. L. C. No. 46  
(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 NE<sup>1/4</sup> NE<sup>1/4</sup> of Section 4 of Sec. 4, Tp. 14 S  
(Give smallest legal subdivision)

R. 2 W., W. M., in the county of Linn  
(N. or S.)

5. The Portable Sprinkler Pipelines to be .....  
(Main ditch, canal or pipe line)

in length, terminating in the ..... of Sec. ....., Tp. .....  
(Smallest legal subdivision)

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 5 feet, length on top 50 feet, length at bottom  
 feet; material to be used and character of construction Concrete  
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., roadway 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 Centrifugal pump driven by a  
(Size and type of pump)

7. H. P. electric motor  
(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 addressed to the State Engineer, Salem, Oregon.

23982

### **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, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

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

(If more space required, attach separate sheet)

- (a) Character of soil Clays  
(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.  
(ft. 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 .....

(3) *Ways to reduce the risk of transmission*

10. (a) To supply the city of \_\_\_\_\_

County, having a present population of \_\_\_\_\_  
Date on \_\_\_\_\_

and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

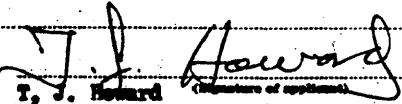
(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2,000.

12. Construction work will begin on or before \_\_\_\_\_

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before Upon receipt of permit

  
T. J. Howard  
Engineer of application

Remarks: Legal Description is in file No. 25624

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\_\_\_\_\_

STATE ENGINEER

By \_\_\_\_\_

ASSISTANT

PERMIT

STATE OF OREGON,

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 0.13 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 Calapooia Creek through  
Brownsville Ditch

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

If for irrigation, this appropriation shall be limited to 1/002 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 August 12, 1963

Actual construction work shall begin on or before September 20, 1964 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965.

Complete application of the water to the proposed use shall be made on or before October 1, 1966.

WITNESS my hand this 20<sup>th</sup> day of September, 1963.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 38975

Permit No. 28982

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the  
office of the State Engineer at Salem, Oregon,  
on the 12<sup>th</sup> day of August,  
1963, at 1:40 o'clock P. M.

Returned to applicant:

Approved:

September 20, 1963

Recorded in book No. 80 of  
Permits on page 28982

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 7C  
Fees 15<sup>20</sup>