

\* Permit No. 5496

Superseded by Cert. No. ~~5331A~~ CERTIFICATE NO. 7481  
54474 +63176 +63177

APPLICATION FOR A PERMIT SUPERSEDED  
CERTIFICATE NO. 68767  
46193

# To appropriate the Public Waters of the State of Oregon

I, Ada Harding (Name of Applicant)  
of Roseburg (Postoffice), County of Douglas,  
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 South Umpqua River  
(Name of stream)

tributary of Umpqua River

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

3. The use to which the water is to be applied is  
(Irrigation, power, mining, manufacturing,  
domestic supplies, etc.) Irrigation

4. The point of diversion is located Southeast corner Lot 6 Civil Bend Orchard  
(Give distance and bearing to section corner)  
Orchard Tracts  
2112ft. North and 1584 feet West of the South East Corner of Sec. 22 Tp 28 S  
R 6 West

being within the NW 1/4 of SE 1/4 of Sec. 22, Tp. 28 South  
(Give smallest legal subdivision) (No. N. or S.)  
R. 6 West, W. M., in the county of Douglas, State of Oregon  
(No. E. or W.)

5. The pipe line to be          miles  
(Main ditch, canal or pipe line)  
in length, terminating in the NW 1/4 of SE 1/4 of Sec. 22, Tp. 28 South  
(Smallest legal subdivision) (No. N. or S.)  
R. 6 West, 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, rock and brush, timber crib, etc., wasteway over or around dam)

(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.

5496 (a)

CANAL SYSTEM—

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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR:

IRRIGATION—

9. The land to be irrigated has a total area of ..... 66.52 ..... acres, located in each smallest legal subdivision, as follows: (Give area of land in each smallest legal subdivision which you intend to irrigate)

- Lot 1, 22.26 acres
Lot 2, 20.54 acres
Lot 4, 7.92 acres and
Lot 6 15.80 acres, Civil Bend Orchard Tracts

Being Approximately:

14 1/2 acres in NW 1/4 of SE 1/4
1/2 " " NE 1/4 SW 1/4
8 1/2 " " SE 1/4 NW 1/4
34 " " NE 1/4 NW 1/4
9 " " SW 1/4 NE 1/4
} Sec. 22 Tp. 28 S R 6 West

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

10. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Total fall to be utilized ..... feet. (Head)

(c) The nature of the works by means of which the power is to be developed .....

(d) Such works to be located in ..... of Sec. .... (Legal subdivision)

Tp. ...., R. ...., W. M. (No. N. or S.) (No. E. or W.)

(e) Is water to be returned to any stream? ..... (Yes or No)

(f) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is .....

(h) The nature of the mines to be served .....

MUNICIPAL SUPPLY—

11. To supply the city of \_\_\_\_\_  
\_\_\_\_\_  
(Name of) \_\_\_\_\_ County, having a present population of \_\_\_\_\_,  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_.

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

- 12. Estimated cost of proposed works, \$ 600.00
- 13. Construction work will begin on or before April 1st, 1922
- 14. Construction work will be completed on or before June 15th, 1922
- 15. The water will be completely applied to the proposed use on or before \_\_\_\_\_  
July 1st, 1922

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Water Board, accompany this application.

Ada Harding  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of Witness)
- (2) \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of Witness)

Remarks: \_\_\_\_\_  
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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 correction or completion, as follows:

Completion, maps

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before June 24, 1922

WITNESS my hand this 25 day of May, 1922

Percy A. Cupper,  
L.A. State Engineer.

Application No. 8397

Permit No. 5496

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at

Salem, Oregon, on the 24 day

of May, 1922,

at 8:30 o'clock A.M.

Returned to applicant for correction

May 25, 1922

Corrected application received

June 30, 1922

Approved:

July 15, 1922

Recorded in Book No. 19 of

Permits, on Page 5496

Percy A. Cupper

State Engineer.

1 Map R.S. \$13.00

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

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from the South Umpqua River for irrigation purposes

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.84 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 24, 1922

Actual construction work shall begin on or before June 15, 1923 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1924

Complete application of the water to the proposed use shall be made on or before October 1, 1925

WITNESS my hand this 15th day of June, 1922

Percy A. Cupper

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 5728, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.