

\*Permit No. 7067

APPLICATION FOR A PERMIT ABSTRACT MADE

CERTIFICATE NO. 8202

# To appropriate the Public Waters of the State of Oregon

E. F. Archer and H. N. Betts,

I, Freewater, (Name of applicant) of Umatilla County of Oregon 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 Walla Walla River, through Tumalum Ditch, tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic feet per second.

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 S 63° 00' E - 1550 ft. from the NW corner of Sec. 1 Tp. 5 N R 35 E.W.M. Tumalum Ditch diverts from Walla Walla River in SE 1/4 NW 1/4 Section 1 T. 5 N. R. 35 E. Point of diversion from Tumalum Ditch

being within the NW 1/4 NW 1/4 of Sec. 1, Tp. 5 N R. 35 E, W. M., in the county of Umatilla

5. The ditch and pipeline to be 1/4 miles in length, terminating in the NW 1/4 NW 1/4 of Sec. 1, Tp. 5 N R. 35 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Tumalum Ditch

## DESCRIPTION OF WORKS

DIVERSION WORKS— Small concrete weir automatic divide will be put in about 3' wide.  
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.

CANAL SYSTEM— Small ditch about 1 ft. wide and 1 ft. deep.

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.

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

9. The land to be irrigated has a total area of <sup>7</sup> ..... acres, located in each smallest legal subdivision, as follows:

(Give area of land in each smallest legal subdivision which you intend to irrigate)  
7 acres in NW $\frac{1}{4}$  NW $\frac{1}{4}$  Sec. 1 Tp. 5 N. R. 35 E.

2 acres to Betts

5 acres to Archer.

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(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 \_\_\_\_\_  
\_\_\_\_\_ 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, \$ 25.00
- 13. Construction work will begin on or before July 4th, 1926.
- 14. Construction work will be completed on or before June 1st, 1928
- 15. The water will be completely applied to the proposed use on or before June 1st, 1928

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

E. F. Archer and H. N. Betts c/o E. F. Archer,  
(Name of applicant)  
Freewater, Oregon by Aubrey E. Perry, Agt.  
Aubrey E. Perry  
Pendleton, Ore.

Signed in the presence of us as witnesses:

- (1) Carl W. Chambers, \_\_\_\_\_  
(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: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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. 10262

Permit No. 7 0 6 7

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 1 day of July,

1925, at 1:30 o'clock P.M.

Returned to applicant for correction:

Corrected application received:

Approved:

January 2, 1926

Recorded in Book No. 24 of Permits, on page 7 0 6 7

R H E A L U P E R

1 map ER STATE ENGINEER.

\$4.05

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 Walla Walla River through the Tumalum Ditch 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 0.09 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is July 1, 1925.

Actual construction work shall begin on or before January 2, 1927 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1928

Complete application of the water to the proposed use shall be made on or before October 1, 1929

WITNESS my hand this 2 day of January, 1926

Rhea Luper, 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.