

\*Permit No. 7.7.1.7

APPLICATION FOR A PERMIT

CERTIFICATE NO. 7635  
54774

# To Appropriate the Public Waters of the State of Oregon

I, Mrs. K. F. Hughes (Name of applicant)  
of Freewater (Postoffice), County of Umatilla,  
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 Duggar Creek (Name of stream)  
tributary of Pine Creek

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

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

4. The point of diversion is located approximately 700 ft. East and 300 ft. North of  
(Give distance and bearing to section corner)  
the Section Corner of Sections 29-30-31-32, Tp. 6 N. R. 35 E.

being within the SW 1/4 SW 1/4 of Sec. 29, Tp. 6 N,  
(Give smallest legal subdivision) (No. N. or S.)  
R. 35 E, W. M., in the county of Umatilla  
(No. E. or W.)

5. The main ditch to be One  
(Main ditch, canal or pipe line)  
miles in length, terminating in the SE 1/4 SW 1/4 of Sec. 30, Tp. 6 N,  
(Smallest legal subdivision) (No. N. or S.)  
R. 35 E, 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  
Kirk Ditch

### DESCRIPTION OF WORKS

DIVERSION WORKS—CONCRETE DAM AND WEIR AT HEAD OF KIRK DITCH IN PLACE 10 years.

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— DITCH ABOUT 3 ft. wide top. 2 ft. bottom. 15" 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 39 acres ..... acres, located in each smallest legal subdivision, as follows: 5 acres NE SW Sec. 30; 34 acres SE SW Sec. 30;

(Give area of land in each smallest legal subdivision which you intend to irrigate)

Tp. 6 N.R. 35 E.W.M.

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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, \$... 50.00.....
- 13. Construction work will begin on or before work has been done several years.....
- 14. Construction work will be completed on or before is done.....
- 15. The water will be completely applied to the proposed use on or before .....  
..... March 1st, 1929.....

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

..... Mrs. K. F. Hughes .....  
(Name of applicant)  
..... Freewater, Oregon, Route #2.....

Signed in the presence of us as witnesses:

- (1) ..... Aubrey E. Perry ..... Pendleton, Oregon .....  
(Name) (Address of witness)
- (2) ..... (Name) ..... (Address of witness)

Remarks: Note: This is for winter water only and is for a supplemental  
supply during that season. During the summer there is not water enough to supply  
this right, but during the winter lots of water runs to waste and is we can make  
use of this water we will receive a large benefit.

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

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. 1.1.2.4.5.

Permit No. 7.7.1.7.

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 28th day of December,

1926, at 1:00 o'clock P.M.

Returned to applicant for correction:

Corrected application received:

Approved:

January 6th, 1927

Recorded in Book No. 26 of Permits, on page 7.7.1.7.

R. H. E. A. L. U. P. E. R. STATE ENGINEER.

1 map ACFP

\$8.00

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 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 Dugger Creek for a supplemental supply for lands already having a partial water right.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.49 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is December 28, 1926.

Actual construction work shall begin on or before January 6, 1928 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

June 1, 1929

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

October 1, 1930

WITNESS my hand this 6th day of January, 1927.

R. H. E. A. L. U. P. E. R. 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.