

**\* APPLICATION FOR A PERMIT**

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

I, W. Warren Reed (Name of applicant)  
 of Hereford (Postoffice), County of Baker,  
 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 North Fork of Burnt River (Name of stream),  
 a tributary of Burnt River
2. The amount of water which the applicant intends to apply to beneficial use is three (3)  
 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.)

Statement with reference to Paragraphs 4, 5, 6, and 7:

By permission of the owners of the Big Flat Ditch, this water is diverted into and conveyed through said Ditch, which takes out from the South bank of the North Fork of Burnt River in the SW $\frac{1}{4}$ NW $\frac{1}{4}$  Section 30, Township 11, South, Range 37, E. W.M., in Baker County, Oregon. In reality this Big Flat Ditch ends near the North line of the SE $\frac{1}{4}$  NW $\frac{1}{4}$  of Section 9, Township 12, South, Range 37, E. W. M., said County and State.

Applicant refers to Application No. 8320 of A. D. Penrod, as filed with the State Engineer of the State of Oregon in December, 1922, upon which was issued Permit No. 5734. This permit was allowed to lapse, but the Ditch was constructed by Penrod approximately as shown on the map accompanying said Penrod application, and thereon designated as "Penrod Ditch".

Applicant has succeeded to the rights of Penrod in and to the Ditch as constructed, and in and to certain of the lands thereunder, as hereafter described in Paragraph 9 hereof.

This Penrod Ditch, being a continuation of the Big Flat Ditch, continues in a general Easterly direction from a point near the North line of the SE $\frac{1}{4}$  NW $\frac{1}{4}$  Section 9, Township 12, South Range 37, E. W. M., and across Section 9 and Section 10 and onto Section 11 and thence onto Section 14, said Township and Range. It terminates in the NW $\frac{1}{4}$  NW $\frac{1}{4}$  of said Section 14.

The works consist of the diversion dam of the Big Flat Ditch, and the Big Flat Ditch, which Ditch has been established and in use continuously for many years.

The name of this Ditch from the point where it leave the Big Flat Ditch is "Penrod Ditch".

..... 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.

Statement with reference to Paragraphs 8 and 9:

This Penrod Ditch has very little fall. It is about 5 ft. wide on the bottom, 6 ft. wide on the top, and 2 ft. deep, where it leaves the Big Flat Ditch near the North line of the SE $\frac{1}{4}$  NW $\frac{1}{4}$  of the above Section 9. For something like three-quarters of a mile it continues with the above size, and then reduces to about 3 feet on the bottom, 4 ft. on the top, and to a depth of about 1 $\frac{1}{2}$  feet.

It has a fall of about 20 inches to the mile, such being estimated only.

It is impossible for applicant to estimate the capacity of the Ditch, since it carries through the larger part water for the use of other irrigators.

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.

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

9. The land to be irrigated has a total area of 115 acres, located in each smallest legal subdivision, as follows:

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
1E	37	14	NW $\frac{1}{4}$ NW $\frac{1}{4}$	20
"	"	14	SW $\frac{1}{4}$ NW $\frac{1}{4}$	25
"	"	15	NE $\frac{1}{4}$ NE $\frac{1}{4}$	35
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	35

(If more space required, attach separate sheet)

- (a) Character of soil Volcanic ash and sandy loam
- (b) Kind of crops raised Alfalfa, grain and pasture.

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)

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 .....
- (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 193\_\_\_\_\_.

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

- 12. Estimated cost of proposed works, \$\_\_\_\_\_ works fully completed
- 13. Construction work will begin on or before \_\_\_\_\_ Works fully completed
- 14. Construction work will be completed on or before \_\_\_\_\_ Works fully completed
- 15. The water will be completely applied to the proposed use on or before \_\_\_\_\_ water completely applied and ready for final proof.

W. Warren Reed  
\_\_\_\_\_  
(Name of applicant)  
\_\_\_\_\_  
\_\_\_\_\_

Signed in the presence of us as witnesses:

- (1) T. C. Dearing, Hereford, Oregon  
(Name) \_\_\_\_\_ (Address of witness) \_\_\_\_\_
- (2) C. T. Goodwin, Baker, Oregon.  
(Name) \_\_\_\_\_ (Address of witness) \_\_\_\_\_

Remarks: Applicant refers to the Application No. 8320, Permit No. 5724, of A. D. Penrod as filed in December, 1922. This shows correctly the line of the Big Flat Ditch, and the point of diversion by Penrod from the Big Flat Ditch, together with the general line of the Penrod Ditch. The map and the application both show other lands, but applicant has acquired the 40 acre tracts above described in Sections 14 and 15 and desires his right to apply thereto. Applicant asks that the map of A. D. Penrod above referred to, be deemed his map, as applied to the above lands in Sections 14 and 15, but desires the reduced acreage as above shown. Applicant will make his tracing and blue prints for his proof if the Penrod maps can be deemed sufficient for the application.

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 \_\_\_\_\_, 193\_\_\_\_\_.

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 193\_\_\_\_\_.

STATE ENGINEER

Application No. 14567

Permit No. 10564

**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 4th day of May  
1932, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

June 30, 1932

Recorded in book No. 35 of  
Permits on page 10564

CHAS. F. STRICKLIN

STATE ENGINEER

9 --- 219  
\$20.75

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 1.45 cubic feet per second, or its equivalent in case of rotation with other water users, from North Fork of Burnt River

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

If for irrigation, this appropriation shall be limited to 1/80th 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 May 4, 1932

Actual construction work shall begin on or before June 30, 1933 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1934

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1935

WITNESS my hand this 30th day of June, 1932.

CHAS. F. STRICKLIN

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.