

\* Permit No. 5872

CERTIFICATE NO. 5452

## APPLICATION FOR A PERMIT

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

I, Frank A. Davis, (Name of Applicant)  
of Myrtle Creek, (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 North Myrtle creek  
(Name of stream)  
tributary of South Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is  
1.75 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 By Permit No. 4803, 13.09 North and 0.46 chains  
(Give distance and bearing to section corner)  
West from the SW Cor. of the Henry Jones D. L. C. No. 48 in Tp. 29 S. R. 5 W

being within the SW $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Sec. 14, Tp. 29 S  
(Give smallest legal subdivision) (No. N. or S.)  
R. 5 W, W. M., in the county of Douglas  
(No. E. or W.)

5. The Main Ditch to be 1.8 miles  
(Main ditch, canal or pipe line)  
in length, terminating in the NW $\frac{1}{4}$  of NE $\frac{1}{4}$  of Sec. 27, Tp. 29 S  
(Smallest legal subdivision) (No. N. or S.)  
R. 5 W, 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 North Myrtle Creek Irrigation Ditch

## DESCRIPTION OF WORKS

## DIVERSION WORKS—

7. (a) Height of dam 5 feet, length on top 52 feet, length at bottom  
45 feet; material to be used and character of construction  
(Loose rock, concrete,  
Timber Crib Wasteway over dam  
masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber 1 Opening 2 X 3  
(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—

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) 3. feet; width on bottom 2. feet; depth of water 1.5 feet; grade 0.8 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 8. acres, located in each smallest legal subdivision, as follows: SW 1/4 of the NE 1/4 of Sect. 27, Tp. 29 S R 5 West, W.M. (Give area of land in each smallest legal subdivision which you intend to irrigate) This is an extension of the above ditch. And will be about 500 ft. long. Water returning to main ditch.

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

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

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

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

(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, \$ 50.00
13. Construction work will begin on or before As soon as permit is granted.
14. Construction work will be completed on or before July 1, 1923.
15. The water will be completely applied to the proposed use on or before July 1, 1923.

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

Frank A. Davis \_\_\_\_\_  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) W. C. Dement \_\_\_\_\_, Myrtle Creek, Oreg. \_\_\_\_\_  
(Name) (Address of Witness)
(2) H. W. Hermann \_\_\_\_\_, Myrtle Creek, Ore. \_\_\_\_\_  
(Name) (Address of Witness)

Remarks: \_\_\_\_\_

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 \_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_

State Engineer.

16 Application No. 8950

Permit No. 5872

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 5 day

of May, 1923,

at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved:

May 26th, 1923.

Recorded in Book No. 20 of Permits, on Page 5872

Percy A. Cupper

State Engineer.

3 Maps ER

\$4.20

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 North Myrtle Creek 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 0.1 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 5, 1923.

Actual construction work shall begin on or before May 26th, 1924. and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1925.

Complete application of the water to the proposed use shall be made on or before October 1, 1926.

WITNESS my hand this 26th day of May, 1923.

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.