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JUN 28 1956  
STATE ENGINEER

\*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 4 Page 2139

# To appropriate the Public Waters of the State of Oregon

I, Donald Randall  
(Name of applicant)  
of Route 1, Box 411, Monroe, Oregon  
(Mailing address)  
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 no

1. The source of the proposed appropriation is Muddy Creek  
(Name of stream)  
Mary's River  
(Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 0.625  
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.)

4. The point of diversion is located 550 ft. N and 1790 ft. E from the SW  
(N. or S.) (E. or W.)  
corner of David Belcher DLC No. 41  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)  
said diversion  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the SW $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 9, Tp. 14S  
(Give smallest legal subdivision) (N. or S.)  
R. SW, W. M., in the county of Benton  
(E. or W.)

5. The pipe line to be portable to be 3,000  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW $\frac{1}{4}$  SE $\frac{1}{4}$  of Sec. 5, Tp. 14S  
(Smallest legal subdivision) (N. or S.)  
R. SW, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

### DESCRIPTION OF WORKS

#### Diversion Works—

6. (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)

(c) If water is to be pumped give general description 50 hp three-phase electric  
(Size and type of pump)  
with 4" centrifugal pump. Elevation head of 10-12 feet plus pressure and  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
losses. See remarks.

\*A different form of application is provided where storage works are contemplated.  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

31671

7. (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.

(c) Length of pipe, 4,000 ft of 6" mainline. Mainly 3" laterals ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 10-12 ft. Is grade uniform? approx. level Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
14S	5W	4	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1.0
14S	5W	5	SE $\frac{1}{4}$ SE $\frac{1}{4}$	10.0
14S	5W	5	SW $\frac{1}{4}$ SE $\frac{1}{4}$	23.0
14S	5W	8	NE $\frac{1}{4}$ NE $\frac{1}{4}$	1.5
14S	5W	8	NW $\frac{1}{4}$ NE $\frac{1}{4}$	14.0
14S	5W	8	NE $\frac{1}{4}$ NW $\frac{1}{4}$	<u>0.5</u>
Total				50.0

(If more space required, attach separate sheet)

(a) Character of soil ..... clay loam .....

(b) Kind of crops raised ..... forage .....

Power or Mining Purposes—

9. (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. part of 8+9+5+8

(Legal subdivision)

Tp. 14 S, R. 5 W, 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 .....

10. (a) To supply the city of .....

..... County, having a present population of .....  
(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 2,500 .....

12. Construction work will begin on or before 1966 .....

13. Construction work will be completed on or before 1966 .....

14. The water will be completely applied to the proposed use on or before Summer 1966 .....

*Donald M. Randall*  
(Signature of applicant)

Remarks: This application represents an addition to the existing irrigation system. The same diversion point, pump, and much of the same pipe will be used for the additional area. The current system is described under permits 21749 and 21195.

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 ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... ASSISTANT

PERMIT

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 EXISTING RIGHTS and 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 .....0.63..... cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from ...Muddy Creek.....

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 further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

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 .....June 28, 1966.....

Actual construction work shall begin on or before .....February 23, 1968..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968...

Complete application of the water to the proposed use shall be made on or before October 1, 1969....

WITNESS my hand this .....23rd..... day of .....February....., 1967

*Chris L. Wheeler*

STATE ENGINEER

Application No. 42410  
Permit No. 31671

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 28th day of June, 1966, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

February 23, 1967

Recorded in book No. 31671 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 226  
Fees

PC