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JAN 17 1967  
STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 41169

# To appropriate the Public Waters of the State of Oregon

I, Russel R. Dotson  
(Name of applicant)  
of Joseph,  
(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 .....

1. The source of the proposed appropriation is Unnamed Spring a tributary of  
(Name of stream)  
Wallowa River, a tributary of Grande Ronde River

2. The amount of water which the applicant intends to apply to beneficial use is 1/40  
Per acre for each acre irrigated, but not to exceed 5 1/2 acre feet of cubic feet per second. water during the irrigation season of each year.  
(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 N 42° 38' E., 1651'  
(N. or S.) ft. and W 1/4  
(E. or W.) ft. from the W 1/4  
corner of Sec. 30 T. 2 S. R. 45 E. W. M.  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SW 1/4 NW 1/4  
(Give smallest legal subdivision) of Sec. 30, Tp. 2 S.  
(N. or S.)

R. 45 E., W. M., in the county of Wallowa  
(E. or W.)

5. The Main pipe line to be No. 1 line bearing S & W from point of diversion 2145'  
No. 2 Line bearing N to be From point of diversion 1320'  
(Miles or feet)  
in length, terminating in the No. 2 Line NW 1/4 NW 1/4  
(Smallest legal subdivision) of Sec. 30, Tp. 2 S  
(N. or S.)

R. 45 E., 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 40 hp. centrifugal electric pump  
(Size and type of pump)  
with a total head of 450 gallons per. minute.  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*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—

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.

No 1 line 2145'  
 (c) Length of pipe, No. 2 line 1320ft.; size at intake, 8" in.; size at 1200' ft. from intake 6" in.; size at place of use 6" in.; difference in elevation between intake and place of use, High point 49' ft. Is grade uniform? Yes ..... Estimated capacity, (1) one ..... sec. ft.

8. Location of area to be irrigated, or place of use Sec. 30, T 2 S., R 45 E. W. M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 2 S	R 45	30	NW $\frac{1}{4}$ NW $\frac{1}{4}$	28.0 acres
T 2 S	R 45	30	SW $\frac{1}{4}$ NW $\frac{1}{4}$	7.0 acres
T 2 S	R 45	30	SE $\frac{1}{4}$ NW $\frac{1}{4}$	28.0 acres
T 2 S	R 45	30	SW $\frac{1}{4}$ NE $\frac{1}{4}$	3.0 acres
Total acres				66.0 "

(If more space required, attach separate sheet)

(a) Character of soil Gravelly

(b) Kind of crops raised Pasture

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. ....

(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)

(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, \$..... \$6000

12. Construction work will begin on or before March 1, 1967

13. Construction work will be completed on or before May 1, 1967

14. The water will be completely applied to the proposed use on or before October 1, 1967

*Russell R. Watson*  
(Signature of applicant)

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 Completion by submission of spring description sheet

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 9th, 1967.

WITNESS my hand this 9th day of March, 1967.

RECEIVED  
MAR 29 1967

STATE ENGINEER  
SALMON, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

*Chris L. Wheeler*  
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 1.65 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 a spring

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

If for irrigation, this appropriation shall be limited to 1/40th 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 3 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 January 17, 1967

Actual construction work shall begin on or before September 29, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969.

Complete application of the water to the proposed use shall be made on or before October 1, 1970.

WITNESS my hand this 29th day of September, 1967.

*Chris L. Wheeler*

STATE ENGINEER

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Application No. 43206  
Permit No. 32300

**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 17th day of January, 1967, at 1:00 o'clock P. M.

Returned to applicant:

Approved: September 29, 1967

Recorded in book No. 32300 of Permits on page 32300

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 8 page 38A  
Fees \$ 20.40