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Permit No. 27054

STATE ENGINEER SALEM OREGON

ASSIGNED. See Misc. Rec. Vol. 6 Page 1137

STATE ENGINEER SALEM OREGON

\*APPLICATION FOR PERMIT CERTIFICATE NO. 51550

6 Page 254

# To appropriate the Public Waters of the State of Oregon

I, William K. Johnson (Name of applicant)  
 of P.O. Box 596 (Mailing address), CANYONVILLE (City),  
 State of Oregon (Zip Code) 97417, 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 Umpqua River (Name of stream), a tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 30 Gal. Per Min. 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 IRRIGATING LAWN AND GARDEN (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 120 ft. S and 470 ft. W from the N corner of SECTION 27 (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 NE 1/4 NW 1/4 of Sec. 27, Tp. 30S, R. 5W, W. M., in the county of Douglas

5. The Pipe line to be 220' in length, terminating in the NE 1/4 NW 1/4 of Sec. 27, Tp. 30S, R. 5W, W. M., the proposed location being shown throughout on the accompanying map.

## 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 Westinghouse 1/2 Horse (Size and type of pump)  
 \_\_\_\_\_ (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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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.

(c) Length of pipe, 350 ft.; size at intake, 2 inches in.; size at ..... ft. from intake ..... in.; size at place of use 2 inches in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? yes 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
<u>30 S</u>	<u>5 W</u>	<u>NE 1/4 NW 1/4 Sec. 27</u>	<u>27</u>	<u>1</u>

(If more space required, attach separate sheet)

(a) Character of soil DECOMPOSED GRANITE

(b) Kind of crops raised GARDEN - ORCHARD - LAWN

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)

(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, \$..... 300.00 .....

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

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

14. The water will be completely applied to the proposed use on or before ~~.....~~ 9-15-72

William K. Johnson  
(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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... November 13 ..... , 19 72 .....

WITNESS my hand this 14<sup>th</sup> day of September, 19 72 .....

RECEIVED  
SEP 19 1972  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

By Wayne J. Overcash 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 0.01 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 Umpqua River

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

If for irrigation, this appropriation shall be limited to 1/80 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 July 18, 1972

Actual construction work shall begin on or before August 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of August 1973.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 49467  
Permit No. 37054

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 18th day of July 1972, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

August 27, 1973 of

Permits on page 37054

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 16 page 30M

Fees