

RECEIVED JUN 12 1973

RECEIVED STATE ENGINEER SALEM, OREGON MAY 22 1973 \*APPLICATION FOR PERMIT STATE ENGINEER SALEM, OREGON

CERTIFICATE NO. 45669

To appropriate the Public Waters of the State of Oregon

# 1, J.C. Johnson (Name of applicant) of P.O. Box 3 (Mailing address), Thurston (City), State of Oregon, 97482 (Zip Code), 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 Cedar Slough (Name of stream), a tributary of McKenzie

2. The amount of water which the applicant intends to apply to beneficial use is 0.14 cfs 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 1200 ft. N and 520 ft. W from the SE corner of Sec. 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 SE 1/4 SE 1/4 of Sec. 27, Tp. 17 South, R. 2 West, W. M., in the county of Lane

5. The Pipe line to be 1800 Feet in length, terminating in the NE 1/4 of SE 1/4 of Sec. 27, Tp. 17 South, R. 2 West, 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 7 1/2 HP (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, 1,800 ft.; size at intake, 4" in.; size at 10' ft. from intake 4" in.; size at place of use 4"-3"-2" in.; difference in elevation between intake and place of use, 3' ft. Is grade uniform? yes Estimated capacity, 0.14 cfs 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
17 South	2 West	27	WE 1/4 SE 1/4	<del>7.5</del> 8.5
17 South	2 West	27	SE 1/4 SE 1/4	3.0
				<u>11.5</u>

(If more space required, attach separate sheet)

(a) Character of soil River Bottom  
 (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)

(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, \$ 500.00
- 12. Construction work will begin on or before May 8<sup>th</sup> 73'
- 13. Construction work will be completed on or before May 8<sup>th</sup> 73'
- 14. The water will be completely applied to the proposed use on or before May 8<sup>th</sup> 73'

\* J. J. Johnson  
(Signature of applicant)

\* Remarks: Beginning at an iron pin 1299.95 feet North and 30.00 feet East of the Southwest corner of the John Kizer Donation Land Claim No. 52, Notification No. 7283, in Township 17 South, Range 2 West of the Willamette Meridian, said point also being 30.00 feet East of the center line of County Road No. 432, run thence South 84° 48' East 1206.46 feet to an iron pin; thence South 0° 35' East 429.65 feet to the center of a slough; thence meandering the center of said slough in a Westerly direction, South 84° 57' 30" West 445.60 feet; thence North 80° 52' West 289.15 feet thence North 56° 53' West 269.27 feet; thence North 61° 42' West 285.04 feet to a point 30.00 feet East of the centerline of said County Road No. 432; thence leaving said slough, run North 250.00 feet to the point of beginning, in Lane County, Oregon.

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 0.14 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 Ceder Slough

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 12, 1973

Actual construction work shall begin on or before October 9, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 9th day of October, 1975

*James E. Smith*  
Water Resources Director

Application No. 50652  
Permit No. 38268

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 12th day of June  
1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of  
Permits on page 38268

STATE ENGINEER

Drainage Basin No. 2 page 28M

Fees \$0.00