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SALEM OREGON

Permit No. 33310

CERTIFICATE NO. 48395  
51477

\*APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, IRMA L. COLLINS  
(Name of applicant)  
of 1425 NORTH VANCOUVER  
(Mailing address)  
State of WASHINGTON, 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 WILLAMETTE  
(Name of stream)

....., a tributary of COLUMBIA

2. The amount of water which the applicant intends to apply to beneficial use is 1.75  
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 N 85° W - 3461' MOST NTHL  
(N. or S.) and ..... ft. from the ANGLE  
corner of IN MURPHY DIC 97  
(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 4 NE 4 of Sec. 12, Tp. 45  
(Give smallest legal subdivision) (N. or S.)

R. SW, W. M., in the county of MARION  
(E. or W.)

5. The PORTABLE to be .....  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the ..... of Sec. ...., Tp. ....  
(Smallest legal subdivision) (N. or S.)

R. ...., 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 SUCTION IN RIVER 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 RD HP ELECTRIC  
(Size and type of pump)  
CENTRIFUGAL  
(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.

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, ..... 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, ..... ft. Is grade uniform? ..... 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	
				PRI.	TRANS
45	2W	6	NE <sup>+</sup> SE <sup>+</sup>	42	
			NW <sup>+</sup> SE <sup>+</sup>	02	
			SE <sup>+</sup> SW <sup>+</sup>	60	
			SW <sup>+</sup> SE <sup>+</sup>	34	
			SE <sup>+</sup> SE <sup>+</sup>	52	32
			NE <sup>+</sup> SW <sup>+</sup>	03	
		7	NE <sup>+</sup> NE <sup>+</sup>	16	
			NW <sup>+</sup> NE <sup>+</sup>	36	
			NE <sup>+</sup> NW <sup>+</sup>	80	
			SE <sup>+</sup> NW <sup>+</sup>	22	
			SW <sup>+</sup> NE <sup>+</sup>	25	
			NW <sup>+</sup> SE <sup>+</sup>	02	
			NE <sup>+</sup> SW <sup>+</sup>	12	

(If more space required, attach separate sheet) TOTAL 1398 & 72

(a) Character of soil SILT LOAM

(b) Kind of crops raised ROW CROP & 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, \$ 10,000.00

12. Construction work will begin on or before 1/1/69

13. Construction work will be completed on or before 1/1/70

14. The water will be completely applied to the proposed use on or before 10/1/71

Imma L. Calkins (Signature of applicant)

Remarks:

STATE OF OREGON, } ss. County of Marion,

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 .....1.75..... 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 Willamette River

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 February 26, 1968

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 23rd day of October, 1968

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 44511  
Permit No. 33310

**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 26th day of February, 1968, at 10:00 o'clock A. M.

Returned to applicant:  
Approved:  
Recorded in book No. 33310 of  
permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 64 M  
3250