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STATE ENGINEER  
SALMON DIVISION

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Hartley Johnson (Name of applicant)  
of Rt. 5, Oregon City (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

There will be two points of diversion

1. The source of the proposed appropriation is Un-named stream and reservoir, a tributary (Name of stream)  
of Clear Creek. Also, Clear Creek, a tributary of Clackamas River

2. The amount of water which the applicant intends to apply to beneficial use is 0.375  
cubic feet per second. Amount from un-named stream & reservoir: 0.1325 Amt. Clear Cr.: 0.2425  
(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 from the Un-named stream and reservoir  
S 25° 35' E, 625 feet from the NW corner of Section 4, T. 3S. R. 3E,  
(Section or subdivision)  
W.M. being within the NW 1/4 NW 1/4 of Section 4, T. 3S, R. 3E, W.M.

The point of diversion from Clear Creek will be portable pumping and will be  
located between S 79° 30' W, 1325 feet from the NE corner of Sec. 5 and S 14° 25' E, 1395 ft  
(If preferable, give distance and bearing to section corner)  
from the NW corner of Section 4, T. 3S, R. 3E, W.M.  
(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NE 1/4 Sec. 5 - NW 1/4 Sec. 4 of R. 3E Tp. 3S  
(Give smallest legal subdivision) (E or W)

5. The main ditch, canal or pipe line to be 10 (Miles or feet)  
in length, terminating in the Smallest legal subdivision of Sec. 4 Tp. 3S  
R. 3E W. M., in the county of Clackamas  
(E or W) the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 10 feet, length on top 125 feet, length at bottom 55 feet; material to be used and character of construction Earth fill with spillway around the dam  
(Specify type of dam, e.g., concrete, masonry, etc.)  
(Specify material to be used, e.g., earth, rock, concrete, etc.)  
(Specify character of construction, e.g., gravity, arch, etc.)  
(Specify spillway, e.g., 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 This information will be forwarded at time of its determination.  
(Size and type of pump)  
(Size and type of engine or motor to be used, total head water is to be lifted)

\*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, shall 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.

(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
3S	3E	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	7- Un-named stream & Res.
3S	3E	4	NW $\frac{1}{4}$ NW $\frac{1}{4}$	12.4- Clear Creek
3S	3E	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	3.6- Un-named str. & Res.
3S	3E	5	NE $\frac{1}{4}$ NE $\frac{1}{4}$	7.0- Clear Creek

(If more space required, attach separate sheet)

(a) Character of soil ~~XXXXXXXXXX~~ Salem silt loam and Cascade silty clay  
 (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, \$..... 2,500.00

12. Construction work will begin on or before ..... September 1, 1956

13. Construction work will be completed on or before ..... September 1, 1957

14. The water will be completely applied to the proposed use on or before ..... September 1, 1958

*Harley J. 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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ..... December 3, 1956

WITNESS my hand this ..... 1st ..... day of ..... October, 19 .....

by ..... STATE ENGINEER  
*Chris L. Wheeler*  
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 0.37 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 Clear Creek, unnamed stream and reservoir to be construction under Application No. R-31045, Permit No. R-1967, being 0.24 c.f.s. from Clear Creek and 0.13 c.f.s. from unnamed stream and reservoir.

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

If for irrigation, this appropriation shall be limited to 1/30 of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under Permit No. R-1967,

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 3, 1957

Actual construction work shall begin on or before February 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 25th day of February, 1957

STATE ENGINEER

Application No. 31046  
Permit No. 24595

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 16th day of August, 1956, at 2 o'clock A. M.

Returned to applicant:

Approved:

February 25, 1957 of  
Recorded in book No 65  
Permits on page 24595

STATE ENGINEER

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State Printing

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