

## APPLICATION FOR PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, L. E. Hinkson (Name of applicant)  
 of Rt. 5, Box 63, 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

1. The source of the proposed appropriation is Clear Creek

(Name of stream)

, a tributary of Clackamas

2. The amount of water which the applicant intends to apply to beneficial use is 0.55125  
 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

S 6° 30' E, 3425 feet from the NW corner of Section 3, T. 3S, R. 3E, W.M.

(Section or sub-division)

The said point of diversion is located N 12° E, 1965 feet from the SW corner  
 of Section 3, T. 3S, R. 3E, W.M.

(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 SW 1/4

(Give smallest legal subdivision)

of Sec. 3

Tp. 3S

R. 3E

R. 3E W.M. in the county of Clackamas

(E or W)

5. The

(Main ditch, canal or pipe line)

to be

(Main ditch, canal or pipe line)

in length, termination in the

(Smallest legal subdivision)

of Sec. 3

Tp. 3S

R. 3E

R. 3E W.M. the proposed location being shown through out on the attached map.

(E or W)

## DESCRIPTION OF WORKS

Diversion Works:

(a) Height of dam

feet, length on top

feet, length of foundation

feet, material to be used and character of construction

(Character of construction)

(b) Description of headgate

(Character of construction)

(c) If water is to be pumped give general description

15 HP Centrifugal pump with

(Size and type of pump)

speed of 3,450 rpm with capacity of 260 gpm at 170 ft. head with

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

discharge size of 2 1/2 inches. The total dynamic head equals 163.0

(d) If water is to be pumped give general description

\*\*Note: If water is to be pumped for the generation of electricity, with the exception of municipalities, must be made to the  
 Electric Power Commission of the State of Oregon, together with their records by addressing the same 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	3	SW $\frac{1}{4}$ NW $\frac{1}{4}$	5
3S	3E	3	NW $\frac{1}{4}$ SW $\frac{1}{4}$	22.1
3S	3E	3	NE $\frac{1}{4}$ SW $\frac{1}{4}$	12.7
3S	3E	3	SW $\frac{1}{4}$ SW $\frac{1}{4}$	2

(If more space required, attach separate sheet)

(a) Character of soil ... Willamette loam, Chehalis loam and Olympic silt loam

(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.

(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, \$ \_\_\_\_\_ 4,000.00

12. Construction work will begin on or before \_\_\_\_\_ August 15, 1953

13. Construction work will be completed on or before \_\_\_\_\_ August 15, 1955

14. The water will be completely applied to the proposed use on or before \_\_\_\_\_ August 15, 1955

*L. C. Wilkinson*  
(Signature of applicant)

Remarks:

Property on which water is to be applied is that more explicitly described by the applicant as follows:

The East onehalf of the Donation Land Claim of Alvin M. Harding and Violet C. Harding, his wife, in sections 3 and 4 in T. 3 S., R. 3 E., W.M. described in Notification No. 7342, on file in the U.S. Land office, and known as Claim #44, containing 160 acres, more or less, except 40 acres conveyed to Mary Trotter as described in book 76 at page 31, deed records of Clackamas County, Oregon, and except 30 acres conveyed to Benton King and Lulu King, his wife as described in book 85 of deeds at page 193, and except 2 acres, more or less occupied by the right of way of the Portland Southern Railway Company, and except the rights of the public in and to all public roads. Situate in Clackamas County, State of 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

PERMIT

STATE OF OREGON,

County of Marion,

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 0.551 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

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 October 1, 1952

Actual construction work shall begin on or before March 31, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1954

WITNESS my hand this 31st day of March, 1952

*W. E. S. S. S.*  
STATE ENGINEER

Application No. 27215

Permit No. 21808

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 1st day of October

1952 at 8:00 o'clock A. M.

Returned to applicant

Approved

March 31, 1953

Recorded in book No. 55 of

Permits on page 21808

STATE ENGINEER