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 STATE ENGINEER  
 SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Chas. O'Brien (Name of applicant)

of Rt. 3 Box 651 Hood River, Oregon (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 Springbrook Creek (Name of stream), a tributary of Hood River

2. The amount of water which the applicant intends to apply to beneficial use is 0.066 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 of 3.5 acres, domestic and livestock water (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision)

N. 45° 20' E. 1730 ft. from the SW corner - S20 T2N R10E (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 of Sec. 20, Tp. 2N (Give smallest legal subdivision) (N. or S.)

R. 10E, W. M., in the county of Hood River (E. or W.)

5. The main ditch, canal or pipe line to be (Miles or feet) in length, terminating in the (Smallest legal subdivision) of Sec. 20, Tp. 2N (N. or S.)

R. 10E, 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                      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 ~~structure~~ box 3 ft. x 3 ft. x 7 ft. 2 inch wood (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description gravity (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.  
 \*\*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.

26997

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 Wilmotte Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2N	10E	20	SW $\frac{1}{4}$ SW $\frac{1}{4}$	0.1
2N	10E	20	SE $\frac{1}{4}$ SW $\frac{1}{4}$	3.0s Domestic & Stock <i>2/20/21</i>
<del>2N</del>	<del>10E</del>	<del>20</del>	<del>SE<math>\frac{1}{4}</math> SE<math>\frac{1}{4}</math></del>	<del>Domestic and Stock</del>

(If more space required, attach separate sheet)

(a) Character of soil ..... Loam and possible gravels

(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 .....

19. (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 ..... One

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 250.00.....

12. Construction work will begin on or before 1948.....

13. Construction work will be completed on or before 1948.....

14. The water will be completely applied to the proposed use on or before 1948.....

Chas. G. Jones  
(Signature of applicant)

Remarks:

This system has been in operation for the past twelve years.

I estimate that there is approximately 85 to 100 feet fall from box to house.

I start out at the box on Springbrook with 1 1/2 inch pipe and cut down to 3/4 inch pipe at the house. The pipe is layed in a shallow ditch with enough cover to keep the pipe from freezing.

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

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 0.07 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 Springbrook Creek

The use to which this water is to be applied is irrigation, stock and domestic use of one family; being 0.05 c.f.s. for irrigation, 0.01 c.f.s. for stock and 0.01 c.f.s. for domestic

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 4 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 November 1, 1960

Actual construction work shall begin on or before December 8, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1962

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 8th day of December, 1960  
*Lewis A. Stanley*  
STATE ENGINEER

Application No. 34228  
Permit No. 26997

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 10th day of August, 1960, at 2:00 o'clock: 17 M.

Returned to applicant:

Approved:

December 8, 1960 74 of  
Recorded in book No. 26997  
Permits on page

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 4 page 201  
Fees