



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. 1350 ft.; size at intake. 4.0 in.; size at 600 ft. from intake 3.0 in.; size at place of use 3.0 in.; difference in elevation between intake and place of use. +52 ft. Is grade uniform? no 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
40 S.	3 W.	8	SW 1/4 NW 1/4	7.0 acres (suppl.)
			SE 1/4 NW 1/4	6.0 acres (new)
			NW 1/4 SW 1/4	7.0 acres (new)
			Total	20.0 acres

(If more space required, attach separate sheet)

(a) Character of soil ..... rocky sandy loam.

(b) Kind of crops raised ..... hay and 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 .....

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, \$..... 1500.00

12. Construction work will begin on or before .. 1 year from date of issuance of permit.

13. Construction work will be completed on or before .. October 1, 1959

14. The water will be completely applied to the proposed use on or before .. October 1, 1960

✓ John S. Byrne  
✓ Mrs. John Byrne

Remarks: This permit to be supplemental in part to Permit No. 17007

Application No. 22414, Certificate No. 19687.

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.....

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 0.25 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 Applegate River

The use to which this water is to be applied is irrigation and supplemental 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 4 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein.

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 July 19, 1957.

Actual construction work shall begin on or before August 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959.

Complete application of the water to the proposed use shall be made on or before October 1, 1960.

WITNESS my hand this 20th day of August, 1957.

*Lewis A. Stanley*  
STATE ENGINEER

Application No. 31735  
Permit No. 25015

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 20th day of August, 1957, at 1:00 o'clock P.M.

Returned to applicant:

Approved:

August 20, 1957

Recorded in book No. 66 of

Permits on page 25015

LEWIS A. STANLEY  
STATE ENGINEER

15-88

State Printing

\$15.00