

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, 3480' ft.; size at intake, 8" in.; size at 1280' ft. from intake 6" in.; size at place of use 8", 6" and 4" in.; difference in elevation between intake and place of use, -1.10' average. Is grade uniform? Yes Estimated capacity, 3 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 |
|----------------------------|---|---------|---|------------------------------|
| 2 South | 44 E | 16 | Primary Right NW $\frac{1}{4}$ of SE $\frac{1}{4}$ | 19.0 acres |
| 2 South | 44 E | 16 | SE $\frac{1}{4}$ of SE $\frac{1}{4}$ | 9.0 acres |
| 2 South | 44 E | 16 | SW $\frac{1}{4}$ of SE $\frac{1}{4}$ | 10.0 acres |
| 2 South | 44 E | 16 | NE $\frac{1}{4}$ of SE $\frac{1}{4}$ | 0.5 acres |
| | | | | 38.5 |
| | | | Supplemental Right | |
| 2 South | 44 E | 16 | NW $\frac{1}{4}$ SE $\frac{1}{4}$ | 10.0 acres |
| 2 South | 44 E | 16 | SW $\frac{1}{4}$ SE $\frac{1}{4}$ | 30.0 acres |
| 2 South | 44 E | 16 | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 10.0 acres |
| | | | | 50 |
| | | | | 88.5 |

(If more space required, attach separate sheet)

(a) Character of soil Medium 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

(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, \$ 6,285.32

12. Construction work will begin on or before 6-1-65

13. Construction work will be completed on or before 3-1-68

14. The water will be completely applied to the proposed use on or before 9-1-67

Angie Cook

(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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~February 28~~, 19 66.

~~August 24~~

October 17th 66

WITNESS my hand this ~~28th~~ day of ~~December~~, 19 65.

~~24th~~

June

16th

August

66

RECEIVED
JUL 23 1966

RECEIVED
FEB 11 1966

CHRIS L. WHEELER

STATE ENGINEER

STATE ENGINEER
SALEM OREGON

STATE ENGINEER
SALEM OREGON

By *Larry W. Schubert*

ASSISTANT

RECEIVED
OCT 18 1966
STATE ENGINEER
SALEM OREGON

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 2.21 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 Alder Creek

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

If for irrigation, this appropriation shall be limited to 1/40th 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 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 December 13, 1965

Actual construction work shall begin on or before January 3, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 3rd day of January, 1967

Chris L. Wheeler
STATE ENGINEER

PC

Application No. 41694
Permit No. 31405

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 13th day of December, 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved: _____ of _____
January 3, 1967
Recorded in book No. _____ of _____
Permits on page 31405

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 8 page 38A
Fees 23.85