

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, 2600 ft.; size at intake, 5 in.; size at 2700 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? Yes Estimated capacity, 0.6 sec. ft.

8. Location of area to be irrigated, or place of use NW¹/₄ of NW¹/₄ & NE¹/₄ of NW¹/₄, S. 10, T. 10 S., R. 1 W. M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	1 W	15 22	NW ¹ / ₄ of NW ¹ / ₄	20.00
10 S	1 W	15 22	NE ¹ / ₄ of NW ¹ / ₄	20.00
			Total	40.00
The North half of the Northwest quarter of Section 22, Township 10 South of Range 1 West of the W.M. in Linn County.				

(If more space required, attach separate sheet)

(a) Character of soil Clay loam

(b) Kind of crops raised Forage

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, \$ 3500.00

12. Construction work will begin on or before April 20, 1971

13. Construction work will be completed on or before October 1, 1972

14. The water will be completely applied to the proposed use on or before October 1, 1973

C. J. Christie
(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, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By 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 6.50 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 Thomas 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 April 21, 1970.....

Actual construction work shall begin on or before October 13, 1971..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972..

Complete application of the water to the proposed use shall be made on or before October 1, 1973..

WITNESS my hand this 13th day of October, 1970.....

Chris L. Wheeler
STATE ENGINEER

Application No. 46897
Permit No. 34914

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 2/5th day of April, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

October 13, 1970 of

Recorded in book No. 34914

Permits on page 34914
CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 510

Fees \$150