

Canal System or Pipe Line—

36744

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.

Domestic (c) Length of pipe, 1,200 ft.; size at intake, 4" in.; size at 50 ft. from intake, 2 1/2" in.; size at place of use, 2 1/2" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes. Estimated capacity, 1.0 and Domestic pump 0.1 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
2N	5W	16	SW 1/4 SW 1/4	4.5 acres & fire protection
			SE 1/4 SW 1/4	11.0 acres & fire protection
			NE 1/4 SW 1/4	5.5 acres & fire protection
			SW 1/4 SW 1/4	7 campsites
			SE 1/4 SW 1/4	2 campsites
			NE 1/4 SW 1/4	domestic - house

(If more space required, attach separate sheet)

(a) Character of soil Rocky

(b) Kind of crops raised grass and trees

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 One

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

11. Estimated cost of proposed works, \$ 3,200⁰⁰

12. Construction work will begin on or before June 1, 1973

13. Construction work will be completed on or before October 1, 1974

14. The water will be completely applied to the proposed use on or before October 1, 1975

Paul V. Chan

(Signature of applicant)

Remarks: Application to be filed for proposed dam shown on map. This stored water will be for recreational use.

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 0.275 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 Gales Creek

The use to which this water is to be applied is domestic use for 1 family, campground, fire protection and irrigation being 0.005 cfs for domestic use, 0.01 cfs for campground, 0.01 cfs for fire protection and 0.25 cfs for 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.

June 4, 1971 for fire protection, and

The priority date of this permit is July 7, 1972 for domestic, campground and irrigation

Actual construction work shall begin on or before June 22, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 22nd day of June, 1973.

Chris L. Wheeler
STATE ENGINEER

Application No. 48297
Permit No. 36744

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 21st day of June, 1973, at 1:00 o'clock P. M.

Returned to applicant:

Approved: June 22, 1973

Recorded in book No. 36744 of 36744 Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62812
Fees 50.00