

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Orville J. Peale (Name of applicant) of P.O. Box 200 Stayton (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 Stored water in Detroit Reservoir, on Main Channel of N. Santiam River, a tributary of Columbia R. via Willamett, Santiam, N. Santiam Rivers.

2. The amount of water which the applicant intends to apply to beneficial use is 41.92 cubic feet per second A.F.U. under storage contract No. 14-06-100-4186

3. The use to which the water is to be applied is Irrigation

4. The point of diversion is located 1650 ft. S and 975 ft. E from the corner of the center of Sec. 11 T. 9 S. R. 1 W. N. W. M. Diversion from Reservoir is in the N. N. 1/4 of Sec. 7 Twp. 10 S. R. 5 E. W. M.

being within the S.W. 1/4 of S.E. 1/4 of Sec. 11, Tp. 9, S. R. 1 W. M., in the county of Marion.

5. The Complete Pipe and Sprinkler System to be in length, terminating in the of Sec. , Tp. , R. , W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

6. (a) Height of dam No dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate 3' - 25 H.P. Centrifugal Electric Pump 160' Head.

(c) If water is to be pumped give general description

*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.

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. 3520 ft.; size at intake. 6" in.; size at 1640 ft. from intake 4" in.; size at place of use 3 in.; difference in elevation between intake and place of use Variable Av. 2.5 ft. Is grade uniform? Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use Reasonably so

Township North or South	Range E. or W. of Will-meto Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>9 S.</u>	<u>1 W</u>	<u>"</u>	<u>NE SE</u>	<u>13.5</u>
			<u>NW SE</u>	<u>2.0</u>
			<u>SW SE</u>	<u>0.6</u>
			<u>SE SE</u>	<u>3.4</u>

(If more space required, attach separate sheet)

(a) Character of soil Level bottom

(b) Kind of crops raised Rice, Crops

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? No

(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, \$5500⁰⁰ Combined with previous permit.
- 12. Construction work will begin on or before May 15 1964
- 13. Construction work will be completed on or before _____
- 14. The water will be completely applied to the proposed use on or before July 20 1964

Orville H. Poole
(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 41.92 acre feet stored water only and shall not exceed ~~subject to the amount~~ measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Detroit Reservoir constructed under permit No. R-1625.

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

If for irrigation, this appropriation shall be limited to a diversion of 2 1/2 acre feet ~~of one cubic foot per second for each acre~~ for each acre irrigated during the irrigation season of each year, and is issued subject to the terms of Contract No. 14-06-100-4186 dated April 27, 1964, between the United States of America through the Bureau of Reclamation and the applicant, a copy of which is on file in the office of the State Engineer,

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 February 10, 1964

Actual construction work shall begin on or before July 31, 1965 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 31st day of July, 1964

Chris L. Wheeler
STATE ENGINEER B

Application No. 39494
Permit No. 29609

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 February, 1964, at 9:30 o'clock A. M.

Returned to applicant:

Approved:

July 31, 1964

Recorded in book No. 29609 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 574
Fees \$5.00