

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Orville J. Poole

(Name of applicant)

of P.O. Box 200 Stayton, Ore.

(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 Detroit Reservoir - water
stored under Contract No. 14-86-100-2430
from, a tributary of _____
(Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is 48.75 A.F.
per second.
(If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is Irrigation
(Irrigation, power, logging, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the
Reservoir from North Santiam River
corner of Behrens a point located 2,800 ft. south of the center of Sec. 11, T. 9 S., R. 5 E., W. 10 M.
point located 1630 feet south and 1200 feet east of center of Sec. 11,
(Section or subdivision)

(Diversion from Reservoir 10 in the NW 1/4 of Sec. 7, T. 10 S., R. 5 E., W. 10 M.)
(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)
being within the SW 1/4 SE 1/4 of Sec. 11, Tp. 9 S.
(Give smallest legal subdivision) (N. or S.)

R. 2 W., W. M., in the county of Mason
(E. or W.)

5. The _____ to be _____
(State ditch, canal or pipe line) (Miles or feet)
in length, terminating in the _____ of Sec. _____, Tp. _____
(Smallest legal subdivision) (N. or S.)

R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(E. or W.)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam _____ feet, length on top _____ feet, length at bottom _____ feet; material to be used and character of construction _____
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., waterway over or around dam)

(b) Description of headgate _____
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description _____
(Size and type of pump)
3 in. 2.5 H.P. centrif. electric pump
(Size and type of engine or motor to be used, total head water to be lifted, etc.)
140 ft of head

*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. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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 1/4 mi. ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? yes Estimated capacity, 244 gal per sec. ft.

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

Township North or South	Range E. or W. of Williamsite Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
9 S	E W	11	NE 1/4 of SE 1/4	3
	E W		NW 1/4 of SE 1/4	16.5

(If more space required, attach separate sheet)

(a) Character of soil Rever bottom

(b) Kind of crops raised Row crops 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.

(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.

Tp. R., W. M.

(f) Is water to be returned to any stream? no

(g) If so, name stream and locate point of return

....., Sec., Tp., R., W. M.

(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 _____

11. Estimated cost of proposed works, \$ 74,200

12. Construction work will begin on or before May 15, 1962

13. Construction work will be completed on or before June 1, 1962

14. The water will be completely applied to the proposed use on or before July 15, 1962

Orville J. Poole
(Signature of applicant)

Remarks: Legal Description in Application File No 32910

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,

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 41.92 acre feet stored water only 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 for each acre irrigated during the irrigation season of each year and is issued subject to the terms of contract No. 14-06-100-2440, dated May 16, 1962, 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 May 1, 1962

Actual construction work shall begin on or before July 26, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1964

Complete application of the water to the proposed use shall be made on or before October 1, 1965

WITNESS my hand this 26th day of July, 1962

Chris L. Wheeler STATE ENGINEER

Application No. 37528

Permit No. R942

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 1st day of May, 1962, at 7:30 o'clock A.M.

Returned to applicant:

Approved:

July 26, 1962 of

Recorded in book No. 77

Permits on page 28010

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 2 page 50J

Fees