

To Appropriate the Public Waters of the State of Oregon

I, Donald C. Jesse (Name of applicant)
of Rt 2 Box 23 Hillsboro 97123 (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 an unnamed stream and (Name of stream)
reservoir, a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.15
cubic feet per second. plus 9.1 acre feet of stored water
(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, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located _____ ft. _____ and _____ ft. _____ from the
(N. or S.) (E. or W.)
corner of SE 1/4 (Section or subdivision)
490' N 83° W SE corner SE 1/4 of the NE 1/4 Section 17,
Township 15

(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 SE 1/4 of the NE 1/4 of Sec. 17, Tp. 15
(Give smallest legal subdivision) (N. or S.)
R. 3W, W. M., in the county of Washington
(E. or W.)

5. The portable pipeline to be variable
(Main ditch/canal or pipe line) (Miles or feet)
in length, terminating in the SE 1/4 of the NE 1/4 of Sec. 17, Tp. 15
(Smallest legal subdivision) (N. or S.)
R. 3W, 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 22 feet, length on top 320 feet, length at bottom
30 feet; material to be used and character of construction compacted
earth fill
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 8" diameter slide gate attached
(Timber, concrete, etc., number and size of openings)
To 8" diameter C.M.P. conduit under base of dam

(c) If water is to be pumped give general description 10 H.P. electric pumping
(Size and type of pump)
unit pumping about 150 gpm at a maximum of
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
200' T.D.H.

*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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
15	3W	17	SE 1/4 of NE 1/4	36.1

(If more space required, attach separate sheet)

(a) Character of soil silty clay loam

(b) Kind of crops raised BERRIES

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, \$ 2500.⁰⁰.....

12. Construction work will begin on or before Sept 1, 69.....

13. Construction work will be completed on or before Sept 1, 70.....

14. The water will be completely applied to the proposed use on or before Sept 1, 72.....

Donald C Jesse
(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 completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before September 18th....., 1969.....

WITNESS my hand this 18th day of July....., 19 69.

RECEIVED AUG 4 1969
STATE ENGINEER BY SALEM, OREGON
CHRIS L. WHEELER STATE ENGINEER
Larry W. Debousek 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 0.15 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 an unnamed stream and 9.1 acre feet stored water from reservoir to be constructed under application No. R-46198, permit No. R-5424

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

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated from direct flow 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 from direct flow and storage from reservoir to be constructed under permit No. R-5424

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 July 11, 1969

Actual construction work shall begin on or before August 19, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 19th day of August, 1969

Chris L. Wheeler

STATE ENGINEER

PC

Application No. 46213
Permit No. 34131

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 11th day of July 1969, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 19, 1969

Recorded in book No. of

34131

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 6288

Fees 42.05