

*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, E. Keith and Rachel I. Bryant (Name of applicant)
of 864 SE Stephens, Roseburg (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 Willamette River and Calapooia
tributaries (Name of stream)
River, a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.0825
cubic feet per second. 0.83625 from Willamette and 0.24625 from Calapooia.
(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 No. 1 - N 43 1/2° W, 13 chains from the SE corner of Section 2, and within
(Section or subdivision)
SE 1/4 of SE 1/4 of Section 2, Township 11 south, Range 4 west.
No. 2 - S 10 1/2° W, 18 chains from NE corner of Section 11, and within NE 1/4 of
NE 1/4 of Section 11, Township 11 south, Range 4 west.
(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 of Sec. , Tp.
(Give smallest legal subdivision) (N. or S.)
R. , W. M., in the county of Linn
(E. or W.)

5. The main pipe lines to be No. 1 - 1380 feet; No. 2 -
(Main ditch, canal or pipe line) (Miles or feet) 300 feet
in length, terminating in the NE 1/4 of NE 1/4 of Sec. 11, Tp. 11S,
(Smallest legal subdivision) (N. or S.)
R. 4 W, 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., wasteway 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 No. 1 - 4 inch centrifugal pump
(Size and type of pump)
powered by 40 H.P. Electric Motor. No. 2 - 3 inch centrifugal pump powered by
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
20 H.P. gas motor.

*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, No. 1 - 1380 ft.; size at intake, 6 in.; size at No. 1 - 1380 ft. No. 2 - 300 ft.; size at intake, 6 in.; size at No. 2 - 300 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, No. 1 - 2.0 No. 2 - 1.0 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
Pumping point No. 1 - Willamette River				
11S	4W	1	SW 1/4 of SW 1/4	16.3
11S	4W	2	SE 1/4 of SE 1/4	15.0
11S	4W	11	NE 1/4 of NE 1/4	18.0
11S	4W	12	NW 1/4 of NW 1/4	17.6
Total				66.9
Pumping point No. 2 - Calapoois River				
11S	4W-	11	NE 1/4 of NE 1/4	11.5
11S	4W	11	Se 1/4 of NE 1/4	3.6
11S	4W	12	NW 1/4 of NW 1/4	4.5
11S	4W	12	SW 1/4 of NW 1/4	0.1
Total				19.7

(If more space required, attach separate sheets) Grand Total 86.6

(a) Character of soil Chehalis and Newberg

(b) Kind of crops raised Vegetables, Berries, Peppermint, 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, \$.....3700.00.....

12. Construction work will begin on or beforeOctober 1, 1971.....

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

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

E. K. Bryant
(Signature of applicant)
Rachel E. Bryant
by: *E. K. Bryant*

Remarks:

All but 2.1 acres in NW 1/4 of NW 1/4, S. 12, were covered in application no. 28702 and permit no. 22600 filed in the names of Clyde C. and Daisy K. Bryant with a priority date of August 11, 1953. The project was never completed.

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 1.08 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 Willamette River and Calapooia River being 0.83 cfs from Willamette River and 0.25 cfs from Calapooia River

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 January 4, 1971

Actual construction work shall begin on or before June 27, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1974

Complete application of the water to the proposed use shall be made on or before October 1, 1975

WITNESS my hand this 27th day of June, 1972

Chris L. Wheeler

STATE ENGINEER

Application No. 47831

Permit No. 35854

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 4th day of January, 1971, at 9:00 o'clock A. M.

Returned to applicant:

Approved:

June 27, 1972

Recorded in book No. _____ of _____

Permits on page 35854

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. R page 674
Fees \$28.55 3D