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STATE ENGINEER
SALEM OREGON

Permit No. **36408**

CERTIFICATE NO. **42104**

***APPLICATION FOR PERMIT**

To appropriate the Public Waters of the State of Oregon

I, Robert G. Bruce
(Name of applicant)
of Route 2, Box 251C, Albany
(Mailing address)
State of Oregon 97321, 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 Santiam River
(Name of stream)
_____, a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.046875
cubic feet 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, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 117 ft. N. and 2956 ft. E. from the S.W.
(N. or S.) (E. or W.)
corner of S. 3, T. 10S., R. 3 W.W.M.
(Section or subdivision)

(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 SW¹/₄ of SE¹/₄ of Sec. 3, Tp. 10S.
(Give smallest legal subdivision) (N. or S.)
R. 3 W., W. M., in the county of Linn
(E. or W.)

5. The main pipe line to be 280 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the NW¹/₄ of NE¹/₄ of Sec. 10, Tp. 10S.
(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 _____ 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 1 inch centrifugal pump powered
(Size and type of pump)
by 1 1/2 H. P. electric motor.
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

*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—

36408

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, 280 ft.; size at intake, 2 in.; size at 280 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 25 ft. Is grade uniform? yes Estimated capacity, 0.2 sec. ft.

8. Location of area to be irrigated, or place of use Sections 3 & 10, T. 10S., R. 3W.W.M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10S.	3W.	3	SW ¹ / ₄ of SE ¹ / ₄	0.75
10S.	3W.	10	NW ¹ / ₄ of NE ¹ / ₄	3.00
			Total	3.75

(If more space required, attach separate sheet)

(a) Character of soil Newberg sandy loam

(b) Kind of crops raised 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, \$ 400,000

12. Construction work will begin on or before July 30, 1972

13. Construction work will be completed on or before October 1, 1973

14. The water will be completely applied to the proposed use on or before October 1, 1974

Robert S. Bruce
(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 and shall not exceed 0.05 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 Santiam 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 August 3, 1971

Actual construction work shall begin on or before February 20, 1974 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 20th day of February, 1973

Chris L. Wheeler
STATE ENGINEER

Application No. 48525
Permit No. 36408

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 3rd day of August, 1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved: [Signature]
February 20, 1973

Recorded in book No. 36408 of Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 40-C
Fees 20.00