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Permit No. 24607

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, C. A. Teal (Name of applicant)  
of Rt 2 Box 221 A Ontario (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 Snake (Name of stream), a tributary of Columbia

2. The amount of water which the applicant intends to apply to beneficial use is  $\frac{3}{4}$  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 \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the corner of \_\_\_\_\_ (Section or subdivision) S 29° 25' W - 15 31' from the North 1/4 Cor Sec 15 T17S R42E W4 (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 Lot 3 (Give smallest legal subdivision) of Sec. 15, Tp. 17S (N or S) R. 47E, W. M., in the county of Malheur (E or W)

5. The Pipe line (Main ditch, canal or pipe line) to be 850' (Miles or feet) in length, terminating in the Lot 3 (Smallest legal subdivision) of Sec. 15, Tp. 17S (N or S) R. 47E, W. M., the proposed location being shown throughout on the accompanying map.

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 \_\_\_\_\_ (Size and type of pump) \_\_\_\_\_ (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.

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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, 850 ft.; size at intake, 10" in.; size at ..... from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, 2 ft. Is grade uniform? yes Estimated capacity, 2 sec. ft.

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

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S	R47E	15	Lot 3	26

(If more space required, attach separate sheet)

(a) Character of soil Silt Loam

(b) Kind of crops raised Alfalfa grain 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.  
(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, \$ 2000.00
- 12. Construction work will begin on or before Completed
- 13. Construction work will be completed on or before Completed
- 14. The water will be completely applied to the proposed use on or before In use now

*C. A. Zell*  
(Signature of applicant)

Remarks: This land has been irrigated by pump for a number of years

Pump - Weinman centrifugal  
(Electric) 5 H.P. 6" intake 4" outlet  
rated at 500 G.P.M.  
Head = 15'

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\_\_\_\_\_

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 0.65 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 Snake River

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

If for irrigation, this appropriation shall be limited to 1/40 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 4 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 November 16, 1956

Actual construction work shall begin on or before February 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958.

Complete application of the water to the proposed use shall be made on or before October 1, 1958.

WITNESS my hand this 25th day of February, 1957.

*Walter A. ...*  
STATE ENGINEER

Application No. 31218

Permit No. 24607

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 25th day of November, 1956, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

February 5, 1957

Recorded in book No. 65 of

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STATE ENGINEER

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State Printing

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