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STATE ENGINEER  
OREGON

Permit No. 31511

CERTIFICATE NO. 41873

\*APPLICATION FOR PERMIT

# To Appropriate the Public Waters of the State of Oregon

I, DARRELL COCHRAN and MATH C. SCHIEMER  
3999 Malheur Drive (Name of applicant)  
of Ontario, Oregon (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 Blanton Drain  
(Name of stream)  
a tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is 1.6  
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 (1) 422 N. 42 E SW  
(2) 30 ft. S. and 35 ft. E W  
(N. or S.) (E. or W.)  
corner of Section 6, Township 18 S., R. 47 E. 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 (1) SW $\frac{1}{4}$ SW $\frac{1}{4}$   
(2) NW $\frac{1}{4}$ SW $\frac{1}{4}$  (Give smallest legal subdivision) of Sec. 6, Tp. 18 S.  
(N. or S.)  
R. 47 E., W. M., in the county of Malheur  
(E. or W.)

5. The ditch (Main ditch, canal or pipe line)  
to be (1) 1250  
(2) 1350 (Miles or feet)  
in length, terminating in the (1) SW $\frac{1}{4}$ SW $\frac{1}{4}$   
(2) NW $\frac{1}{4}$ SW $\frac{1}{4}$  (Smallest legal subdivision) of Sec. 6, Tp. 18 S.  
(N. or S.)  
R. 47 E., 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) 7 $\frac{1}{2}$  H. P. (1) Parma Water lift 10" discharge  
(2) 7 $\frac{1}{2}$  H. P. Electric (2) Parma Water lift 8" discharge  
(1) 11' lift (Size and type of pump)  
(2) 10' lift (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—

31511

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 .....

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
18 S	47 E	6	NW $\frac{1}{2}$ SW $\frac{1}{2}$	33
			SW $\frac{1}{2}$ SW $\frac{1}{2}$	<del>31</del> 11 <sup>0</sup> 11 <sup>0</sup>
				44 <sup>0</sup>

for June 15  
1966

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised .....

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 .....

Municipal or Domestic Supply—

10. (a) To supply the city of ..... 31511

..... 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 Started

13. Construction work will be completed on or before Completed

14. The water will be completely applied to the proposed use on or before June, 1966

Handwritten signature: Darrell Cochran (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 1.10 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 Blanton Drain

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

If for irrigation, this appropriation shall be limited to 1/40th 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 3 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 April 25, 1966

Actual construction work shall begin on or before January 18, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968...

Complete application of the water to the proposed use shall be made on or before October 1, 1969...

WITNESS my hand this 18th day of January, 1967

*[Signature]*

STATE ENGINEER

Application No. 42135  
Permit No. 31511

**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 April, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1967

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 31511

Charles L. Hildreth  
STATE ENGINEER

Drainage Basin No. 10 page 120

Fees 117.00

pc