

\*APPLICATION FOR A PERMIT CERTIFICATE NO. 11741

To appropriate the Public Waters of the State of Oregon

I, J. E. Misgrave (Name of applicant) of Ione (Postoffice), County of Morrow, 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 Rhea Creek (Name of stream), a tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 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 2070 ft. S and 1066 ft. W from the SW corner of NW 1/4 NE 1/4 Sec. 25, T. 1 S., R. 24 E. (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 NE 1/4 SW 1/4 of Sec. 25, Tp. 1 S, R. 24 E., W. M., in the county of Morrow (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The ditch to be 3290' (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the NE 1/4 NW 1/4 of Sec. 25, Tp. 1 S, R. 24 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.) (E. or W.)

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 3 feet, length on top 30 feet, length at bottom 30 feet; material to be used and character of construction timber (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber - 2' square (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description no pumping (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.

\*\* Applications 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.

11692 (a)

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) 3.5 feet; width on bottom 1.5 feet; depth of water 1 feet; grade 8 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	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>1 S</u>	<u>24 E</u>	<u>25</u>	<u>NE<math>\frac{1}{4}</math> NW<math>\frac{1}{4}</math></u>	<u>5.8</u>
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(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 .....  
..... County, having a present population of .....  
(Name of)  
and an estimated population of ..... in 193.....

(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, \$ 192.50 .....

12. Construction work will begin on or before September 1920 .....

13. Construction work will be completed on or before February 1935 .....

14. The water will be completely applied to the proposed use on or before March 1, 1936 .....

J. E. Musgrave  
(Signature of applicant)

Signed in the presence of us as witnesses:

(1) Walter G. Roberts, Ione, Oregon  
(Name) (Address of witness)

(2) Ture E. Peterson, Ione, Oregon  
(Name) (Address of witness)

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 and signature of applicant and witnesses.

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 5, 1935.

WITNESS my hand this 4th day of June, 1935.

CHAS. E. STRICKLIN  
STATE ENGINEER

EL

Application No. 15852

Permit No. 11692

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon,

on the 28th day of May

1935, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

July 10, 1935

Recorded in book No. 33 of

Permits on page 11692

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 7 Page 26

Fees Paid \$9.50

STATE OF OREGON, } ss. County of Marion.

PERMIT

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 0.10 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

Rhea Creek

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

If for irrigation, this appropriation shall be limited to 1/60th of one cubic foot per second, or its equivalent, for each acre irrigated,

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 May 28, 1935

Actual construction work shall begin on or before July 10, 1936 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 10th day of July, 1935

CHAS. E. STRICKLIN

STATE ENGINEER