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STATE ENGINEER

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Orrin L. Beal (Name of applicant)

of Wale (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 W. 1/2 Sec. 36, T. 36 N., R. 45 E., W. 1/2 (Name of stream)

, a tributary of W. 1/2 Sec. 36, T. 36 N., R. 45 E., W. 1/2

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 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 45 ft. N and 45 ft. E from the corner of W. 1/2 Sec. 36, T. 36 N., R. 45 E., W. 1/2 (Section or subdivision)

from the center (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 SE 1/4 of Sec. 36, Tp. 36 N.

R. 45 E., W. M., in the county of Malheur

5. The ditch to be 45 in length, terminating in the NE 1/4 of Sec. 36, Tp. 36 N.

R. 45 E., W. M., the proposed location being shown throughout on the accompanying map

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 15 feet, length on top 45 feet, length at bottom 45 feet; material to be used and character of construction 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 45 x 60 HP (Size and type of pump)

\*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.

24887

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 ..... 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<br>North or South | Range<br>E. or W. of<br>Willamette Meridian | Section       | Forty-acre Tract  | Number Acres To Be Irrigated |
|----------------------------|---|---------------|-------------------|------------------------------|
| 18S                        | 45 E  | 22            | NW 1/4            | 3.6                          |
| <del>18S</del>             | <del>45 E</del>                             | <del>22</del> | <del>NW 1/4</del> | <del>3.6</del>               |
| 18S                        | 45 E  | 22            | NE 1/4 SE         | 1.2                          |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |
|                            |   |               |                   |                              |

\* See letter of June 24, 1937

(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 .....

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, \$ 500 .....

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 .....

*C. H. Deal*  
(Signature of applicant)

Remarks:

Note this pump has been in operation for the past two years. The directors of the Marion Irrigation District gave permission prior to the installation.

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 24, 1957.

WITNESS my hand this 24th day of April, 1957.

LEWIS A. STANLEY

STATE ENGINEER

By *James W. Carver, Jr.*  
James W. Carver, Jr.  
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 0.39 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 Malheur 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 3 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 April 9, 1957

Actual construction work shall begin on or before July 25, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 59.

Complete application of the water to the proposed use shall be made on or before October 1, 19 60.

WITNESS my hand this 25th day of July 19 57.

STATE ENGINEER

Application No. 31476  
Permit No. 24887

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 7th day of April 1957, at 1.00 o'clock P. M.

Returned to applicant:

Approved:

July 25, 1957

Recorded in book No. 66 of

21887

Permits on page

LEWIS A. STANLEY  
STATE ENGINEER

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