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APR 5 1965

STATE ENGINEER  
SALEM, OREGON

Permit No. 30334

APPLICATION FOR PERMIT

To Appropriation the Public Waters of the State of Oregon

X I, Rodney P. Rife,  
of Grass Valley, Oregon,  
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:

X If the applicant is a corporation, give date and place of incorporation ND

1. The source of the proposed appropriation is John Day River  
(Name of stream)  
, a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 2.77  
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 SW 1/4 and 400 ft. N from the W 1/4  
corner of Section 20, T 7 S, R 19 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 SW 1/4 - NW 1/4 of Sec. 20, Tp. 7 S,  
(Give smallest legal subdivision) (S. or W.)

R. 19 E, W. M., in the county of Grant (S. or W.)

5. The Pipe line (Rock ditch, canal or pipe line) to be 2400 ft (feet or furlongs)  
in length, terminating in the SW 1/4 NE 1/4 of Sec. 19, Tp. 7 S,  
(Smallest legal subdivision) (S. or W.)

R. 19 E, 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., roadway over or around dam)

(b) Description of headgate .....  
(Timber, concrete, etc., number and size of openings)

X (c) If water is to be pumped give general description 25 hp motor - 4 in. outlet  
(Size and type of engine or motor to be used, total head water 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 used, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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### Catal 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, 2400 ft.; size at intake, 4" in.; size at 2400 ft.  
 from intake 4 in.; size at place of use 4" in.; difference in elevation between  
 intake and place of use, 30 ft. Is grade uniform? yes Estimated capacity,

3 sec ft

8. Location of area to be irrigated, or place of use Tup 7 S. R. 19 E.

(If more space required, attach separate sheet)

(a) Character of soil ... Sandy loam . . . . .

(b) Kind of crops raised. Hay & 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.

(b) The area to which power is to be applied is

10. *W. E. B. DuBois*, *The Souls of Black Folk* (1903), p. 10.

Municipal or Domestic Supply—

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29. (a) To supply the city of \_\_\_\_\_  
County, having a present population 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, \$ \$6,890.00
12. Construction work will begin on or before April 1, 1965
13. Construction work will be completed on or before April 1, 1966
14. The water will be completely applied to the proposed use on or before April 1, 1967

X Rodney D. Olfe

Remarks:

*Blank 7*

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 \_\_\_\_\_

Application No. 30334

Permit No. 30334

**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,

1965, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 24, 1965

Recorded in book No. 30334 of

Permits on page 167

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 6 page 167

Fees

**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 2.77 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 John Day River

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 5.0 acre feet per acre for each acre irrigated during the irriga-  
tion 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 5, 1965

Actual construction work shall begin on or before May 24, 1966 and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967.

Complete application of the water to the proposed use shall be made on or before October 1, 1968.

WITNESS my hand this 24th day of May, 1965.

*Chris L. Wheeler*  
STATE ENGINEER