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JUL 15 1966

STATE ENGINEER  
SALEM, OREGON

Permit No. 31274

CERTIFICATE NO. 41291  
56471

\*APPLICATION FOR PERMIT ASSIGNED, See Misc. Rec., Vol. 5 Page 802

# To appropriate the Public Waters of the State of Oregon

I, Martin A. Clark  
(Name of applicant)  
of Dayville  
(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 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 0.225  
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 2220 ft. N. and 600 ft. W. from the SE  
(N. or S.) (E. or W.)  
corner of Section 14  
(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 SE 1/4 of Sec. 14, Tp. 13 S.  
(Give smallest legal subdivision) (N. or S.)  
R. 28 E., W. M., in the county of Grant  
(E. or W.)

5. The Main ditch & pipe line to be 2000 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 SE 1/4 of Sec. 14, Tp. 13 S.  
(Smallest legal subdivision) (N. or S.)  
R. 28 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 .....  
(Size and type of pump)  
Haven't decided on size and type of pump and motor at the present time  
(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.

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, 500 ..... ft.; size at intake, 3 ..... in.; size at 500 ..... ft. from intake 3 ..... in.; size at place of use 2 ..... in.; difference in elevation between intake and place of use, 15 ..... ft. Is grade uniform? Yes ..... Estimated capacity, ..... sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 13 S., 28 E., 14, NW 1/4 SE 1/4, 9.0

(If more space required, attach separate sheet)

(a) Character of soil Loam & Rocky

(b) Kind of crops raised Grass & Clover for 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 June 1, 1967.....
- 13. Construction work will be completed on or before June 1, 1968.....
- 14. The water will be completely applied to the proposed use on or before June 1, 1969.....

*Martina Clark*  
(Signature of applicant)

Remarks: The water will be pumped from the existing unnamed ditch to ground above

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 0.225 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 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 July 15, 1966

Actual construction work shall begin on or before March 23, 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 23rd day of March, 1967

*Chris J. Wheeler*

STATE ENGINEER

Application No. 42491  
Permit No. 31774

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 15th day of July, 1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

March 23, 1967

Recorded in book No. 31774 of Permits on page

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 6 page 16D

Fees \$15