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MAY 5 1955

Permit No. 23603

STATE ENGINEER  
SALEM, OREGON

APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, James W. and Dora E. Moss

(Name of applicant)

of Route 1, Box 133 Murphy,

(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 Appleton River

(Name of stream)

....., a tributary of Hogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.13 c.f.s.  
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 1075ft. N. and 1660 ft. W. from the SE  
corner of Section 17

(N. or S.)

(E. or W.)

(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 SE 1/4 of Sec. 17, Tp. 30 S.

(Give smallest legal subdivision)

(N. or S.)

R. 4 W., W. M., in the county of Jackson

(E. or W.)

5. The Bridge Point Ditch and main ditch to be one mile

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SE 1/4 NW 1/4 of Sec. 17, Tp. 30 S.

(Smallest legal subdivision)

(N. or S.)

R. 4 W., 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 Bridge Point Ditch

(Loose rock, concrete, masonry, etc.)

diversion dam.  
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 water to be pumped  
(Size and type of pump)

bridge point ditch into main ditch using 3 h.p. 0 inch horizontal pump  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

powered by 2.0 h.p. electric motor.

\*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 Hydro-Electric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

5 53-4M

23603

Canal System or Pipe Line—  
Bridge Point Ditch

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) 9.0 feet; width on bottom

8.0 feet; depth of water 2.0 feet; grade 2.0 feet fall per one thousand feet.

(b) At 1/2 miles from headgate: width on top (at water line) 2.5

feet; width on bottom 1.5 feet; depth of water 1.0 feet;

grade 2.0 feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; size at

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
38 S.	4 W.	17	SE 1/4 NW 1/4	1.0
			NE 1/4 SW 1/4	1.0
				10.0 acres

(If more space required, attach separate sheet)

(a) Character of soil Sandy loam.

(b) Kind of crops raised Hay, pasture, and grain.

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. (No. N. or S.), R. (No. E. or W.), W. M.

(f) Is water to be returned to any stream? (Yes or No)

(g) If so, name stream and locate point of return

, Sec. Tp. (No. N. or S.), R. (No. E. or W.), W. M.

(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, \$ 800.00

12. Construction work will begin on or before 1 year from date of priority.

13. Construction work will be completed on or before October 1, 1956

14. The water will be completely applied to the proposed use on or before October 1, 1957

James W. Jones  
(Signature of applicant)

State E. Jones

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\_\_\_\_.

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 0.125 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 Applegate River

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

If for irrigation, this appropriation shall be limited to 1/80 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 1/2 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 May 5, 1955

Actual construction work shall begin on or before September 22, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed or or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 22nd day of September, 1955

STATE ENGINEER

Application No. 29962

Permit No. 23603

**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 5th day of May, 1955, at 1:00 o'clock P.M.

Return to applicant:

Approved:

September 22, 1955

Recorded in book No. 62 of

Permits on page 23603

LETTIS A. STAPLEY  
STATE ENGINEER

Drainage Basin No. 15

State Printing 6697

Paid \$15.00