

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Marion Dunlap (Name of applicant)

of Route 1, Jacksonville (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 unnamed stream, reservoir and Big Applegate River, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 0.38 c.f.s. cubic feet per second. being 0.15 from Big Applegate River and 0.23 c.f.s. from unnamed stream

\*\*3. The use to which the water is to be applied is irrigation and storage

4. The point of diversion is located 1300 ft. S. and 1700 ft. E. from the NW corner of Section 33, being within the NE 1/4, NW 1/4 of Section 33, T. 38S., R. 3 W., W.M. - #2 diversion is located 1410 ft. S. and 15 ft. W. from the NW corner of Sec. 33 being within the SE 1/4, NE 1/4 of Sec. 32, T. 38S., R. 3 W., W.M. - #3 diversion is located 1920 ft. S. and 1040 ft. W. from the NW corner of Sec. 33

being within the SE 1/4, NE 1/4 of Sec. 32, T. 38 S., R. 3 W., W.M. in the county of Jackson

5. The main ditches to be approximately 1 1/2 miles in length terminating in the SW 1/4, SW 1/4 of Sec. 32, T. 38 S., R. 3 W., W.M. the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

- (a) Height of dam 2 feet, length on top 150 feet, length at bottom 150 feet, material to be used and character of construction loose rock and logs (diversion works from big applegate River only)
(b) Description of headgate none
(c) If water is to be pumped give general description 2.5 inch Centrifugal pump
(d) H.P. electric motor with total lift 72 feet

\*\*Applicant for permit to appropriate water for the generation of electricity with the exception of that provided for in Article 10 of the Oregon Constitution...

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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) ..... 2.0 ..... feet; width on bottom ..... 1.0 ..... feet; depth of water ..... 0.5 ..... feet; grade ..... 4.5 ..... feet fall per one thousand feet.

(b) At ..... 1,000 feet from headgate: width on top (at water line) ..... 2.5 ..... feet; width on bottom ..... 0.75 ..... feet; depth of water ..... 0.4 ..... feet; grade ..... 5.0 ..... feet fall per one thousand feet.

(c) Length of pipe, ..... 180 ..... ft.; size at intake, ..... 4 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 4 ..... in.; difference in elevation between intake and place of use, ..... 72 ..... ft. Is grade uniform? ..... no ..... 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.	3 W.	28	SW $\frac{1}{4}$ SW $\frac{1}{4}$	12.0 acres
38 S.	3 W.	32	SE $\frac{1}{4}$ NE $\frac{1}{4}$	6.0 acres
38 S.	3 W.	33	NW $\frac{1}{4}$ NW $\frac{1}{4}$	12.0 acres
			Total	30.0 acres

(If more space required, attach separate sheet)

(a) Character of soil ..... loam and light clay .....

(b) Kind of crops raised ..... hay, grain, and 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. ....  
(Local 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 \_\_\_\_\_  
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, \$ 1,000.00

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

13. Construction work will be completed on or before 2 yrs. from date of priority

14. The water will be completely applied to the proposed use on or before 3 yrs. from date of priority

*Maria Danlap*  
(Signature of applicant)

Remarks: All water to come from Big Applegate River will flow through approximately 1500 feet of ditch and will then be pumped through said pumping system up hill into another ditch for flood irrigation of 12.0 acres in the SW $\frac{1}{4}$  SW $\frac{1}{4}$ , Section 28, T. 38 S., R. 3 W., W.M. all other land will be irrigated from unnamed stream and storage, with water being diverted directly from both reservoirs into ditches.

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, }

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 ..... 0.38 ..... 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 an unnamed stream, Big Applegate River and reservoirs to be constructed under Application No. R17664, Permit No. R1433, being 0.15 cfs from Big Applegate River and 0.23 cfs from unnamed stream.

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 from direct flow 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 from direct flow and storage from reservoirs to be constructed under Permit No. R-1433.

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 ..... September 19, 1952 .....

Actual construction work shall begin on or before ..... March 31, 1954 ..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954.

Complete application of the water to the proposed use shall be made on or before October 1, 1954.

WITNESS my hand this ..... 22nd ..... day of ..... March ..... 1952.

*Walter P. ...*  
STATE ENGINEER

Application No. 27445

Permit No. 17664

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 19th day of September 1952, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 31, 1953

Recorded in book No. 55 of

Permits on page 21785

WALTER P. ... STATE ENGINEER

5-16-53