

APPLICATION FOR PERMIT

# To appropriate the Public Waters of the State of Oregon

I, Byron Coleman by S. E. Hansen

(Name of applicant)

of Route 3, Box 197, Medford,

(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 and spring

(Name of stream)

....., a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.49 c.f.s. spring.  
cubic feet per second, being 0.48 c.f.s. from unnamed stream and 0.01 c.f.s. from spring.  
(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 and stock; being 0.48 c.f.s.  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
for irrigation and 0.03 c.f.s. for stock.

4. The point of diversion<sup>#1</sup> is located 2120 ft. N. and 1725 ft. W. from the SE  
(N. or S.) (E. or W.)  
corner of Section 22, being within the NW $\frac{1}{4}$  SE $\frac{1}{4}$  of Sec. 22. #2 Diversion  
(Section or subdivision)  
is located 1660 ft. N. and 1655 ft. W. from the SE corner of Section 22,  
being within the NW $\frac{1}{4}$  SE $\frac{1}{4}$  of Sec. 22. #3 Diversion is located 1725 ft. N.  
and 1910 ft. E. from the SW corner of Section 22,  
(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 $\frac{1}{4}$  SW $\frac{1}{4}$  of Sec. 22 T. 1 P. 57 S.  
(Give smallest legal subdivision) (N. or S.) (E. or W.)

R. 1 W., W. M., in the county of Jackson  
(E. or W.)

5. The main ditch and pipelines to be approx. 3000 ft.  
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NE $\frac{1}{4}$  SW $\frac{1}{4}$  of Sec. 22 T. 1 P. 57 S.  
(Smallest legal subdivision) (N. or S.) (E. or W.)

R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

## DESCRIPTION OF WORKS

Diversion Works--

#2 and #3 Diversion Dams  
6.00 feet height of dam 4.0 feet length on top 10.0 feet length at base

5.0 feet material to be used and character of construction (feet) concrete diversion on

dams using splash boards in center. (See remarks).

rock and brush, timber, etc., wastes lay over or around dam

b) Description of headgate None.

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

c) If water is to be pumped give general description 3.0 inch centrifugal pump

(Size and type of pump)

powered by 3.0 H.P. gasoline engine.

(Size and type of engine or motor to be used, total head water to be lifted, etc.)

(If there is to be any water storage works, describe in detail)

\*\*A permit is not required to appropriate water for the generation of electric energy, with the exception of hydroelectric power, which is covered by a separate permit. For information on how to apply for such a permit, with instructions, by addressing the State Engineer, Salem, Oregon.

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) 1.5 feet; width on bottom 1.0 feet; depth of water 1.0 feet; grade 2.5 feet fall per one thousand feet.

(b) At same 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, 1700 ft.; size at intake, 3.0 in.; size at 1200 ft. from intake 3.0 & 3/4 in.; size at place of use 3.0 & 3/4 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 \_\_\_\_\_

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
37 S.	1 W.	22	NW 1/4 SE 1/4	8.7 acres & stock
			NE 1/4 SW 1/4	9.9 acres & stock
Total				18.6 acres

(If more space required, attach separate sheet)

(a) Character of soil Heavy clay.  
 (b) Kind of crops raised 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, \$ 3,000.00

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

13. Construction work will be completed on or before October 1, 1958

14. The water will be completely applied to the proposed use on or before October 1, 1959

Byron Coleman  
(Signature of applicant)

J. S. Hansen

Remarks: #1 Diversion (spring) dam to be constructed of concrete, being approximately 6 feet long, 4 feet wide and 3 feet high, with water piped directly to stock tank.

#3 Diversion dam to be used to facilitate pumping only.

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 0.48 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 Unnamed stream or Spring

The use to which this water is to be applied is Irrigation and stock; being 0.48 c.f.s. for irrigation and 0.01 c.f.s. each from an Unnamed Stream and Spring for stock.

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 4 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 officials.

The priority date of this permit is December 7, 1955

Actual construction work shall begin on or before March 20, 1957 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957.

Complete application of the water to the proposed use shall be made on or before October 1, 1957.

WITNESS my hand this 25th day of March, 1957.

[Signature] STATE ENGINEER

Application No. 24465  
Permit No. 23996

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 December 1955, at 1:00 o'clock P.M.

Return to applicant

Approved:

March 20, 1957  
Recorded in book No. 92  
Permits on page 23996

[Signature] STATE ENGINEER

Drainage Basin No. 2-243

State Printing 6607

Paid \$25.00