

## \*APPLICATION FOR PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, EUGENE V. DARRIN

(Name of applicant)

of 630 N. 32nd St., Corvallis  
(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 Soap Creek  
(Name of stream), a tributary of Luckiamute2. The amount of water which the applicant intends to apply to beneficial use is 0.8125  
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 1704 ft. N. and 557.37 ft. E. from the SW  
(E. or S.)  
corner of Donation Land Claim of Andrew Chamberlain and wife, No. 1763 Claim  
(Location or subdivision)No. 65

(If preferable, give distance and bearing to section corner)

being within the NE<sup>1</sup>/<sub>4</sub> SEC<sup>1</sup> of Sec. 6, Tp. 10 S.  
(Give smallest legal subdivision) (N. or S.)R. A. W., W. M., in the county of Polk.5. The Main pipe line to be 2340 feet  
(Name, size, material or pipe line) (Feet or feet)in length, terminating in the SEC<sup>1</sup>/4 SEC<sup>1</sup> of Sec. 6, Tp. 10 S.  
(Give smallest legal subdivision) (N. or S.)R. A. W., 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 \_\_\_\_\_  
(Cement rock, concrete, masonry,  
rock and brush, timber crib, etc., whatever 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 2<sup>1</sup>/<sub>2</sub> centrifugal pump 20 Hp electric  
(Size and type of pump)total dynamic head 166

(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 used, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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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) ..... 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;

(c) Length of pipe, ..... ft.; size at intake, 5" ..... in.; size at 1200' ft.  
from intake 4" ..... in.; size at place of use 5" & 4"-3" lat in.; difference in elevation between  
intake and place of use, 20'. ft. Is grade uniform? No Estimated capacity.

1 sec ft

**8. Location of area to**

6. *Elements of art to be arranged, or place of, the*

Township North or South	Range E. or W. of West Meridian	Section	Particular Tract	Number Acres To Be Irrigated
10 S.	4 W.	5	SW $\frac{1}{4}$ SW $\frac{1}{4}$	14.5
		5	NW $\frac{1}{4}$ SW $\frac{1}{4}$	14.0
		6	SE $\frac{1}{4}$ SE $\frac{1}{4}$	19.0
		6	NE $\frac{1}{4}$ SE $\frac{1}{4}$	15.5
		6	SE $\frac{1}{4}$ NE $\frac{1}{4}$	2.0
		TOTAL		65.0

(If more space required, attach separate sheet)

(a) Character of soil ..... Willamette, Wapato and Amity.....

(b) Kind of crops raised ..... grass .....

### **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.

- (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.**  
(Mo. N. or S.) (Mo. E. or W.)

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

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

, Sec. \_\_\_\_\_, Tp. \_\_\_\_\_, R. \_\_\_\_\_, W. M.

(h) The use to which power is to be applied is \_\_\_\_\_.

Municipal or Domestic Supply

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22. (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, \$ 4,000

12. Construction work will begin on or before June 1, 1965

13. Construction work will be completed on or before July 1, 1965

14. The water will be completely applied to the proposed use on or before July 1, 1966

*Eugene V. Danner*  
Signature of applicant

Remarks:

STATE OF OREGON, { ss.  
County of Marion,

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. 4/0760  
Permit No. 30254

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 .0.01 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 Soap Creek.

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

If for irrigation, this appropriation shall be limited to 1/80th 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 2½ 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 April 14, 1965

Actual construction work shall begin on or before May 13, 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 13th day of May, 1965.

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 14th day of April,  
1965, at 11:29 o'clock A.M.

Returned to applicant:

Approved:

May 13, 1965

Recorded in book No. 30254  
of  
Permits on page 2

CHRIS L. WHEELER  
STATE ENGINEER

District Basin No. 2 page 24A 3/  
Fee \$20.25