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STATE ENGINEER  
MELBOURNE, OREGON

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, EUGENE E. SMITH  
(Name of applicant)  
of RT. 3 BOX 1070 (MELROSE) ROSEBURG  
(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 SOUTH UMPQUA RIVER  
(Name of stream)  
, a tributary of UMPQUA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .076875  
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 supply, etc.)

4. The point of diversion is located 220 ft. N. and 2020 ft. E. from the Center  $\frac{1}{4}$  Sec.  
(N. or S.) (E. or W.)  
corner of Sec. 31 - T26S R6W  
(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 SE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Sec. 31, Tp. 26S  
(Give smallest legal subdivision) (N. or S.)

R. 6W, W. M., in the county of DOUGLAS  
(E. or W.)

5. The 2" Pipe Line (Portable) to be 720'  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SE  $\frac{1}{4}$  of NE  $\frac{1}{4}$  of Sec. 31, Tp. 26S  
(Smallest legal subdivision) (N. or S.)

R. 6W, 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 2 HP Electric  
20' Lift  
(Size and type of pump)  
(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.

28710

Canal System or Pipe Line— Pipe Line (Portable Sprinkler System)

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, 720' Main ft.; size at intake, 2" in.; size at 720' ft. from intake 2" in.; size at place of use 2" in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? Yes Estimated capacity, .076875 sec. ft.

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

Township North or South	Range E. or W. of Whitcomb Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26 S	6 W	31	SE 1/4 NE 1/4	5.70
26 S	6 W	31	SW 1/4 NE 1/4	0.45

(If more space required, attach separate sheet)

(a) Character of soil Loam

(b) Kind of crops raised Pasture - Garden - Orchard

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. ....

Tp. ...., R. ...., 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. ...., R. ...., W. M. ....

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

(i) The nature of the mines to be served .....

20. (a) To supply the city of \_\_\_\_\_

County, having a present population of \_\_\_\_\_

(State 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, \$ 600<sup>00</sup>

12. Construction work will begin on or before June 1, 1963

13. Construction work will be completed on or before June 30, 1963

14. The water will be completely applied to the proposed use on or before June 30, 1963

*Eugene E. Smith*  
(Signature of applicant)

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 completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 13, 1963

WITNESS my hand this 13 day of March, 1963

CHRIS L. WHEELER

STATE ENGINEER

By

*Walter H. [Signature]*

ASSISTANT

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 0.08 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 South Umpqua 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right to use of water is limited to the period when the flow of the South Umpqua River is more than 60 c.f.s. at its mouth,

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 February 18, 1963

Actual construction work shall begin on or before June 24, 1964 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1965

Complete application of the water to the proposed use shall be made on or before October 1, 1966

WITNESS my hand this 24th day of June, 1963

State Engineer signature and title

Application No. 28444
Permit No. 28710

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 18th day of February, 1963, at 6:00 o'clock P. M.

Returned to applicant:

Approved: June 24, 1963
Recorded in book No. 79 of 28710
Permits on page

STATE ENGINEER
Drainage Basin No. 16 page 30 H

Fees