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OCT 13 1970  
STATE ENGINEER  
SALEM, OREGON

Permit No. 35649

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 41434

# To Appropriate the Public Waters of the State of Oregon

I, A. C. Pierce (Name of applicant)  
of Box 99 Pierce Heights, Medford, (Mailing address)  
State of Oregon 97501, 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 #2 (Name of stream)  
a tributary of Squaw Creek  
2. The amount of water which the applicant intends to apply to beneficial use is 0.34  
0.10 0.24  
cubic feet per second, being 0.13 c.f.s. for supplemental irrigation and 0.25 c.f.s. for fish culture. (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 supplemental irrigation and fish culture (Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
(See remarks).....

4. The point of diversion is located 1350 ft. S. and 2980 ft. W. from the E<sup>1</sup>/<sub>4</sub> corner of Section 1 (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<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> of Sec. 1, Tp. 41 S., R. 3 W., W. M., in the county of Jackson.

5. The main ditch to be 3000 feet (approx.) in length, terminating in the NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> of Sec. 1, Tp. 41 S., R. 3 W., W. M., the proposed location being shown throughout on the accompanying map.

## DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 2.0 feet, length on top 5.0 feet, length at bottom 3.0 feet; material to be used and character of construction loose dirt and rock.  
(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 all gravity system.  
(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.

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 ..... 0.3 ..... feet; grade ..... 4.0 ..... 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, ..... ft.; size at intake, ..... in.; size at ..... ft. 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
41 S.	3 W.	1	NE¼ SW¼	fish culture.
			NW¼ SW¼	5.0 acres suppl. irriga- tion and fish culture.

(If more space required, attach separate sheet)

(a) Character of soil ..... loam.

(b) Kind of crops raised ..... pasture and hay.

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, \$ 500.00

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

13. Construction work will be completed on or before October 1, 1972.

14. The water will be completely applied to the proposed use on or before October 1, 1973.

*V. A. Reese*  
(Signature of applicant)

Remarks: This irrigation right to be supplemental to Permit #20167.  
The fish culture use will be for trout in the full length of main ditch  
(3000 feet)... ditch constructed to enhance fish life as though in a  
natural environment.

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 ..... correction

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before December 28, 1970....., 19 70.

WITNESS my hand this 27th day of October....., 1970...

**RECEIVED**  
NOV 19 1970  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER  
STATE ENGINEER

By *Larry W. Jebousek*  
LARRY W. JEBOUSEK  
ASSISTANT

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 0.35 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 #2

The use to which this water is to be applied is supplemental irrigation and fish culture being 0.1 cfs for supplemental irrigation and 0.24 cfs for fish culture

If for irrigation, this appropriation shall be limited to 1/40 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 acre feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

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 October 13, 1970

Actual construction work shall begin on or before January 18, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 18th day of January, 1972.

*Chris L. Wheeler*

STATE ENGINEER

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Application No. 47635  
Permit No. 35649

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 13th day of October, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 18, 1972

Recorded in book No. 35649 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 16R

Fees \$0.00