

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 45089

To appropriate the Public Waters of the State of Oregon

I, MERLE H. YOUNG (Name of applicant)

of 908 NORTH PENROSE AVENUE, WALLA WALLA (Mailing address) (City)

State of WASHINGTON, 99362 (Zip Code), 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 PINE CREEK (Name of stream)

, a tributary of WALLA WALLA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 25 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 1650 ft. N. and 1670 ft. E. from the NW 1/4 corner of SECTION 21 (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 NE 1/4 NW 1/4 of Sec. 21, Tp. 6 N., R. 34 E., W. M., in the county of UMATILLA (Give smallest legal subdivision) (N. or S.)

(E. or W.)

5. The PIPE LINE (Main ditch, canal or pipe line) to be 2.150' (Miles or feet)

in length, terminating in the NW 1/4 NW 1/4 of Sec. 21, Tp. 6 N., R. 34 E., W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N. or S.)

(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 CENTURY 7 1/2 HP @ 1750 RPM (Size and type of pump)

JACU331 CENTR. 8" x 6" REPUMP - U.S. 40 HP @ 3550 RPM (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

JACU331 CENTR. 5" x 4" BOOSTER - WESTINGHOUSE 15 HP @ 3465 RPM CENTR. 3" x 2 1/2"

\* A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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; grade ..... feet fall per one thousand feet.

(c) Length of pipe, 2150 ft.; size at intake, 6 in.; size at 1650 ft. from intake 6 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 80 ft. Is grade uniform? YES Estimated capacity, 1.41 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
<u>6 N</u>	<u>34 E</u>	<u>21</u>	<u>NW 1/4 NW 1/4</u>	<u>11.8</u>
			<u>SW 1/4 NW 1/4</u>	<u>3</u>
				<u>14.8</u>

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised CORN, ALFALFA

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, \$.....

12. Construction work will begin on or before ..... **COMPLETED** .....

13. Construction work will be completed on or before ..... **COMPLETED** .....

14. The water will be completely applied to the proposed use on or before ..... **COMPLETED** .....

*Marle H. Young*  
(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 .....

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

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 0.25 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 Pine Creek

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

If for irrigation, this appropriation shall be limited to 1/60 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 3 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 January 15, 1973

Actual construction work shall begin on or before January 13, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976...

Complete application of the water to the proposed use shall be made on or before October 1, 1977...

WITNESS my hand this 13th day of January, 1975.

*Chris L. Wheeler*

STATE ENGINEER

Application No. 49970  
Permit No. 37588

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 January, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

January 13, 1975

Recorded in book No. 37588 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 7 page 11

Fees \$20.00