

RECEIVED  
APR 8 1968

STATE ENGINEER

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 46418

ASSIGNED, See Misc. Reg., Vol. 6 Page 4

To Appropriate the Public Waters of the State of Oregon

I, ERSEL ZIMMERMAN  
(Name of applicant)  
of ROUTE 8, BOX 577E, PLEASANT HILL (EUGENE) 97401  
(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 Middle Fork of WILLAMETTE ~~WILLAMETTE~~ River  
(Name of stream)  
a tributary of COLUMBIA RIVER

2. The amount of water which the applicant intends to apply to beneficial use is .02413  
cubic feet per second. IRRIGATION  
(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, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 279.62 ft. S and 356.29 ft. E from the  
(N. or S.) (E. or W.)  
corner of NORTHEAST CORNER OF THE JOHN SHELLEY DLC # 71  
(Section or subdivision)  
(452.85 FEET SOUTH 51° 52' EAST OF NORTHEAST CORNER OF  
JOHN SHELLEY DLC # 71)  
(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 NW 1/4, NW 1/4 of Sec. 23, Tp. 18 S  
(Give smallest legal subdivision) (N. or S.)  
R. 2 W, W. M., in the county of LANE

5. The PLASTIC PIPE UNDERGROUND to be 1500 FT  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4, NW 1/4 of Sec. 23, Tp. 18 S  
(Smallest legal subdivision) (N. or S.)  
R. 2 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  
(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 5 HP CENTRIFUGAL  
(ELECTRIC)  
(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) ..... 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, 1500 ft.; size at intake, 2" in.; size at 10 ft. from intake 1 1/2" in.; size at place of use 1" in.; difference in elevation between intake and place of use, 8 ft. Is grade uniform? 8' BANK / YES. Estimated capacity, ..... sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Row 1: 18 S, 2 W, 23, NW 1/4, NW 1/4, 1.93

(If more space required, attach separate sheet)

(a) Character of soil WILLAMETTE RIVER LOAM

(b) Kind of crops raised LAWN, ORCHARD, 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, \$ 1,500.00
- 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

*Eral Zimmerman*  
(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 \_\_\_\_\_ Correction \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 17th, 1968.

WITNESS my hand this 17th day of April, 1968

RECEIVED  
APR 24 1968  
STATE ENGINEER  
SALEM OREGON  
CHRIS L. WHEELER  
STATE ENGINEER  
*[Signature]*  
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 0.024 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 Middle Fork Willamette River

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 2 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 officer.

The priority date of this permit is April 8, 1968

Actual construction work shall begin on or before December 24, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 24th day of December, 1968

*Chris L. Wheeler*  
STATE ENGINEER

pc

Application No. 44673  
Permit No. 33445

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 8th day of April 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 24, 1968

Recorded in book No. 33445 of Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 64M  
Fees \$20.00