

RECEIVED  
AUG 23 1972  
STATE ENGINEER  
SALEM, OREGON

Permit No. 37223

CERTIFICATE NO. 42598

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Patrick J. O'Donnell .....  
(Name of applicant)  
of 13318 S.E. Kuehn Road ..... Milwaukie .....  
(Mailing address) (City)

State of Oregon ..... 97222 ..... do hereby make application for a permit to appropriate the  
(Zip Code)  
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 Mt. Scott Creek .....  
(Name of stream)

....., a tributary of Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.0125 .....  
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 1408 ft. S. and 110 ft. W. from the NE .....  
(N. or S.) (E. or W.)  
corner of ..... DLC #53 being within the S. 1/2 of SE 1/4 of NW 1/4 .....  
(Section or subdivision)  
of Sec. 6 Tp. 2S., R. 2E. W.M. ....

(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 S. 1/2 of SE 1/4 of NW 1/4 ..... of Sec. 6, Tp. 2S.,  
(Give smallest legal subdivision) (N. or S.)

R. 2E, W. M., in the county of Clackamas (Gov. Lot 5) ....  
(E. or W.)

5. The Pipe Line ..... to be 40 feet .....  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the S. 1/2 of SE 1/4 of NW 1/4 of Sec. 6, Tp. 2S.,  
(Smallest legal subdivision) (N. or S.)

R. 2E, 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 N/A ..... 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., wastewater over or around dam)

(b) Description of headgate N/A .....  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Rain-O-Flow Size 6-1/6-0-D centigrifuge  
(Size and type of pump)  
pump. 2 1/2 inch intake G.E. motor 3 hp Model 5 KC 182 JL 14 No. BE 3475 RPM  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
water to be lifted a total head of 40 feet.

\* 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.

(d) 3 - 4 sprinklers at 1 1/2 gallons per minute

## **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, ..... 40 ..... ft.; size at intake, ..... 2 1/2 ..... in.; size at ..... 40 ..... ft.  
from intake ..... in.; size at place of use ..... 2 1/2 ..... in.; difference in elevation between  
intake and place of use, ..... 0-40 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity,

.0.0150..... sec. ft.  
8. Location of area to be irrigated, or place of use Bench mark west of Mount Scott Creek.

(If more space required, attach separate sheet)

(a) Character of soil ..... silty-clay-loam (Wapato-Cove Association).....

(b) Kind of crops raised ..... Grass (lawn), flowers and shrubs.....

### **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? \_\_\_\_\_

(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

10. (a) To supply the city of .....  
..... County, having a present population of .....  
(Name of)  
and an estimated population of ..... in 19.....

(Answer questions 11, 12, 13, and 14 in all cases.)

11. Estimated cost of proposed works, \$400.00.....
  12. Construction work will begin on or before .....has been completed.....
  13. Construction work will be completed on or before .....has been completed.....
  14. The water will be completely applied to the proposed use on or before ....upon receipt of permit

*Patricia J. Donnell*  
(Signature of applicant)

(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 ..... 0.013 ..... 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 ..... Mt. Scott Creek .....

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 2½ acre feet per acre for each acre irrigated during the irriga-  
tion season of each year, .....

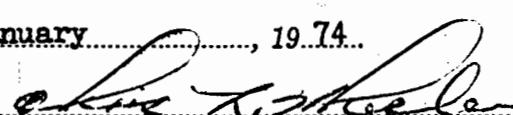
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is ..... August 23, 1972 .....

Actual construction work shall begin on or before ..... January 31, 1975 ..... and shall  
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975..

Complete application of the water to the proposed use shall be made on or before October 1, 1976..

WITNESS my hand this ..... 31st ..... day of ..... January ..... , 1974.

  
STATE ENGINEER

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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 25<sup>th</sup> day of August  
1972, at 5:00 o'clock A.M.

Returned to applicant:

Approved:

January 31, 1974

Recorded in book No. ..... of  
Permits on page ..... 32223

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. ..... 2 ..... page ZC.B/6.

Fees ..... \$70.00

Application No. .... 49620

Permit No. .... 37223

SP 45633-119