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STATE ENGINEER STATE ENGINEER  
SALEM, OREGON SALEM, OREGON  
APPLICATION FOR PERMIT

CERTIFICATE NO. 43383

# To appropriate the Public Waters of the State of Oregon

✓ 1. WALLACE G. & PAULINE R. Robertson  
(Name of applicant)  
of P.O. Box 607, Cottage Grove  
(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 SILK CREEK  
(Name of stream)  
a tributary of COAST FORK WILLAMETTE R.

✓ 2. The amount of water which the applicant intends to apply to beneficial use is 0.29 CFS  
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 184 ft. N. and 190 ft. E from the  
(N. or S.) (E. or W.)  
corner of ~~SEC MAP~~ NW CORNER OF THE SW 1/4 SE 1/4  
(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 NW 1/4 SE 1/4 of Sec. 29, Tp. 20 S.  
(Give smallest legal subdivision) (N. or S.)  
R. 3 W., W. M., in the county of LANE

✓ 5. The PIPE LINE to be 800 FEET  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NW 1/4 SE 1/4 of Sec. 29, Tp. 20 S.  
(Smallest legal subdivision) (N. or 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 \_\_\_\_\_ 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 3 H.P. Electric Motor  
(Size and type of pump)  
WITH 2" x 1 1/2" CENTRIFUGAL 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.

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, 800+ ft.; size at intake, 2" in.; size at 18 ft. from intake 2" in.; size at place of use 3/4 in.; difference in elevation between intake and place of use, 35 ft. Is grade uniform? yes Estimated capacity, 0.25 CFS sec. ft. 125 GAL P. MIN

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>20 South</u>	<u>3 WEST</u>	<u># 29</u>	<u>NW 1/4 SE 1/4</u> <u>6.877</u>	<u>1- ACRE</u> <del>more acres</del>

(If more space required, attach separate sheet)

✓ (a) Character of soil LOAM

✓ (b) Kind of crops raised LAWN & FLOWER GARDEN

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, \$ 1500.00 In about 1937
- 12. Construction work will begin on or before ..... Began about 1937
- 13. Construction work will be completed on or before ..... Completed about 1937
- 14. The water will be completely applied to the proposed use on or before ..... Aprox. same year and has has been used continually from original time of application.

*Wallace G. Robertson*  
(Signature of applicant)

*Pauline A. Robertson*

Remarks: LEGAL DESCRIPTION OF LAND

Parcel A: Beginning at a point 240 feet West of the Northwest corner of One-half Block No. 5, of James Henry McFarland's First Addition to Cottage Grove, Oregon, thence West 306 feet and eight inches; thence South 426 feet; thence East 306 feet and eight inches; thence North 426 feet to the place of beginning, containing 3 acres, more or less, in Section 29, Township 20 South, Range 3 West of Willamette Meridian, in Lane County, Oregon. Also beginning at a point 546.7 feet West of the Northwest corner of One-half Block No. 5, of James Henry McFarland's First Addition to Cottage Grove, Oregon, and running thence West 51.13 feet; thence South 426 feet; thence East 51.13 feet; thence North 426 feet to the place of beginning, containing one half acre of land, in Section 29, Township 20, South Range 3, West of Willamette Meridian, in Lane County Oregon.

Parcel B: Beginning at a point in Section Twenty-nine (29), Township Twenty (20) South of Range Three (3) West, Willamette Meridian, 292½ feet West of the Northwest corner of Lot One (1) of One-half (½) Block Five (5) of D. G. McFarland's Fifth Addition to Cottage Grove, Lane County, Oregon, and running thence West 150½ feet, thence South 7° and 56 Min. East 173.9 feet, thence East 126½ feet, thence North 172.2 feet to the place of beginning, and containing .547 acres of land in Lane County, Oregon.

Parcel C: Beginning at a point 240 feet West and 60 feet North of the Northwest corner of One-half Block Five (5) of James Henry McFarland's First Addition to Cottage Grove, Oregon, thence running North 240 feet; thence West 514.5 feet; thence South 240 feet; thence East 514.5 feet to the place of beginning, containing 2.83 acres of land, all in Section 29, Township 20 South, Range 3 West, Willamette Meridian, in Lane County Oregon.

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 0.01 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 Silk 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 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 May 24, 1971

Actual construction work shall begin on or before November 23, 1972 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 23rd day of November, 1971.

*Chris L. Wheeler*

STATE ENGINEER

Application No. 49261  
Permit No. 35501

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 24th day of May, 1971, at 9:00 o'clock A.M.

Returned to applicant:

Approved:

November 23, 1971

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Permits on page 35501

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. \_\_\_\_\_ page 50 J.

Fees 2000