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DEC 20 1971
STATE ENGINEER
SALEM OREGON

35724
Permit No.

*APPLICATION FOR PERMIT

CERTIFICATE NO. 44232

To Appropriate the Public Waters of the State of Oregon

I, Roy D. Cook
(Name of applicant)

of Route 2, Box 418, Cornelius,
(Mailing address) (City)

State of Oregon 97113, 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 Roy Cook Reservoir

(Name of stream)

....., a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5
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 supplemental irrigation

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 170 ft. N and 1980 ft. E from the West 1/4
corner of Section 28

(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 1/4 NW 1/4 of Sec 28 , Tp. 1S
(Give smallest legal subdivision) (N. or S.)

R. 3W, W. M., in the county of Washington

(E. or W.)

5. The pipeline to be 1000 feet

(Miles or feet)

in length, terminating in the NE 1/4 NW 1/4 of Sec. 28 , Tp. 1S
(Smallest Legal subdivision) (N. or S.)

R. 3W, 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 27.5 feet, length on top 160 feet, length at bottom
..... 75 feet; material to be used and character of construction clay

(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wastewater over or around dam)

(b) Description of headgate metal slide gate

(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description

(Size and type of pump)

..... 30 H.P. Electric -- 170 ft. head

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, starting 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, 1000 ft.; size at intake, 4 in.; size at 500 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 170 ft. Is grade uniform? No. Estimated capacity, 2/3 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
T1S	R3W	28	NE 1/4 NW 1/4	13
T1S	R3W	28	SW 1/4 NW 1/4	17.5
T1S	R3W	28	SE 1/4 NW 1/4	9.5
				40.0 acres total
(If more space required, attach separate sheet)				

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

(b) Kind of crops raised ornamental shrubs, nursery stock, alfalfa, clover.....

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

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Municipal or Domestic Supply—

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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, \$2,500.....

12. Construction work will begin on or before May 1972.....

13. Construction work will be completed on or before June 1972.....

14. The water will be completely applied to the proposed use on or before September 1972.....

Roy D. Cook

(Signature of applicant)

Remarks: This application is for the appropriation of an additional 6.4 acre.....
feet of storage which will be created by raising the existing dam 5.0 feet.....

The existing structure was completed under Permit Nos. R-4735 and
R-5144. Permits for appropriation of water from existing reservoir are Nos. 31261
and 33191.....

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with
corrections on or before March 21 19 72.....

WITNESS my hand this 21st day of January, 19 72.....

RECEIVED
JAN 27 1972
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By *Wayne J. Overcash*
Wayne J. Overcash

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 6.4 acre feet stored water only cubic-foot per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Cook Reservoir to be constructed under application No. R-48898, permit No. R-5756

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

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated a diversion of $2\frac{1}{2}$ acre feet 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,

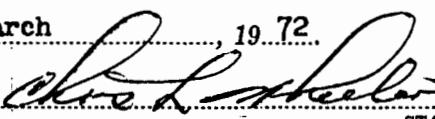
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is December 20, 1971

Actual construction work shall begin on or before March 16, 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 16th day of March, 1972.



STATE ENGINEER

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 20th day of December, 1971, at 5:00 o'clock A. M.

Returned to applicant:

March 16, 1972

Recorded in book No. of

Permit on page 35724

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 62B/3

Fees \$1.50

Application No. 48899
Permit No. 35724