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STATE ENGINEER
SALEM, OREGON

Superseded by
Cert. No. 54885

Permit No. 34284

CERTIFICATE NO. 49500

*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 1 Page 43

To appropriate the Public Waters of the State of Oregon

I, We, George V. Cox and G. Fred Cox
(Name of applicant)

of Star Route South Bandon 97411
(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 No

1. The source of the proposed appropriation is I. Crooked Creek III. Reservoirs
II. Johnson Creek
(Name of stream)

All waters flow into the Pacific, a tributary of Ocean

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

4. The point of diversion is located ft. and ft. from the
(N. or S.) (E. or W.)
corner of
(Section or subdivision)
(See Attached Sheet)

(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 of Sec. 29 S.,
(Give smallest legal subdivision) (N. or S.)

R. 14 W., W. M., in the county of Coos

5. The (See Attached Sheet) to be
(Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the of Sec. 3, Tp. 29 S.,
(Smallest legal subdivision) (N. or S.)

R. 14 W., 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 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
(See Attached Sheet)
(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, ft.; size at intake, in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, 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
(See Attached Sheet)				

(If more space required, attach separate sheet)

(a) Character of soil Dog and sand

(b) Kind of crops raised Cranberries

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, \$ 30,000.00

12. Construction work will begin on or before 20% of the work is now completed

13. Construction work will be completed on or before December 1970

14. The water will be completely applied to the proposed use on or before December 1970

[Handwritten Signature]
(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 ~~connection and completion~~ corrections

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~May 5th~~ September 24th, 19 ~~69~~ 69

WITNESS my hand this ~~5th~~ 24th day of ~~March~~ July, 19 ~~69~~ 69

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CHRIS L. WHEELER
STATE ENGINEER
By *[Handwritten Signature]*
Larry W. Jebousek
ASSISTANT

Totals of I and II 20.69 Acres 3.104 CuFt/Sec/ Acre 14.51 Acres 0.363 CuFt/Sec/ acre 20.69 Acres 1.034 CuFt/Sec/ Acre

SUPPLEMENTARY WATER RIGHTS -- From the Reservoirs-- Total=1.79 acres with 26.45 Acre Feet stored

R 5461

AREA Section 8, T.29S., R.14W.W.M.	Note: At the time of Frost Control, the water is being pumped directly from the Primary point of diversion into the "Holding Pond" and then directly onto the bogs. There is no storing of water at this time, so there is no application made for a Supplementary Right from the 7 Holding Ponds.	Irrigation		Flood For Harvest	
		Area (Acres)	Acre Feet Stored	Area (Acres)	Acre Feet Stored
NE 1/4 SW 1/4, NW 1/4 SE 1/4, SW 1/4 NW 1/4, SE 1/4 NW 1/4		Total	Total	Total	Total
		1.79 Acres	13.22 Acre Feet	1.79 Acres	13.22 Acre Feet
NW 1/4 SE 1/4 - #1		0.29 Acres		0.29 Acres	
NE 1/4 SW 1/4 - #2		0.37 Acres		0.37 Acres	
SE 1/4 NW 1/4 - #3, #4 & #5		0.60 Acres		0.60 Acres	
SW 1/4 NW 1/4 - #6 & #7		0.53 Acres		0.53 Acres	

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Item 4. Points of Diversion:

I. CROOKED CREEK:

- A. Permit #15970 -- 250 Ft. South and 16.0 Ft. West from the Center of Section 8 -- should be corrected (following a legal survey) to be 250 Ft. South and 40.0 Ft. East from the Center of Section 8 --- being within the NW 1/4 SE 1/4 of Section 8, T.29S., R.14W.W.M.
- B. Permit #16901 -- 370 Ft. South and 331 Ft. West from the Center of Section 8 --- being within the NE 1/4 SW 1/4 of Section 8, T.29S., R.14W.W.M.

II. JOHNSON CREEK: Point of Diversion is located 79 Ft. North and 1133 Ft. East from the SW corner of Section 5, and being within SW 1/4 SW 1/4 of Section 5, T.29S., R.14W.W.M.

III. Five Reservoirs (see Map) in various parts of Section 8, T.29S., R.14W.W.M.

The points of Diversion for each pump are as follows:

RESERVOIR Location from Center of Section 8, T.29S., R.14W.W.M.

- #3 --- Application No. 45801 --- North 742 Feet & 50 Feet West
- #4 --- North 925 Feet & 645 Feet West
- #5 --- Permit No. --- North 440 Feet & 621 Feet West
- #6 The North 15 In Pump --- North 340 Feet & 1432 Feet West
- #6 The South 15 In Pump --- North 230 Feet & 1405 Feet West

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Supplemental Sheet --- Items 2, 3, 8:

Application No. 45801
 George V. Cox and G. Fred Cox
 Permit No. 34284

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 STATE ENGINEER
 SALEM, OREGON

I. PRIMARY WATER RIGHTS -- From Crooked Creek.

AREA Section 8, T.29S., R.14W.W.M.	Frost Control		Irrigation		Flood For Harvest	
	Area (Acres)	@ 0.150 cuft/ Sec/Acre	Area (Acres)	@ 0.025 cuft/ Sec/Acre	Area (Acres)	@ 0.50 cuft/ Sec/10 Acres
NW ¹ / ₄ SW ¹ / ₄	0.61 [*] Acres <i>(CORRECTED FOR 0.01 Acres as required)</i>	0.092 Cuft/Sec/Acre	0.31 Acres (Permit #16901=0.30 Acres)	0.008 Cuft/Sec/Acre	0.61 [*] Acres <i>(CORRECTED FOR 0.01 Acres as required)</i>	0.030 Cuft/Sec/Acre
NE ¹ / ₄ SW ¹ / ₄	2.41 Acres	0.362	1.00 Acres (Permit #16901=1.41 Acres)	0.025	2.41 Acres	0.120
SE ¹ / ₄ NW ¹ / ₄	6.00 Acres	0.900	1.92 Acres (Permit #15970=4.08 Acres)	0.048	6.00 Acres	0.300
NE ¹ / ₄ NW ¹ / ₄	0.39 Acres	0.058	None (Permit #15970=0.39 Acres)		0.39 Acres	0.020
SW ¹ / ₄ NE ¹ / ₄	0.40 Acres	0.060	0.40 Acres	0.010	0.40 Acres	0.020
Totals of I.	9.81 [*] Acres <i>(CORRECTED AS REQUIRED)</i>	1.472 Cuft/Sec/Acre	3.63 Acres	0.091 Cuft/Sec/Acre	9.81 [*] Acres <i>(CORRECTED AS REQUIRED)</i>	0.490 Cuft/Sec/Acre

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II. PRIMARY WATER RIGHTS -- From Johnson Creek.

SW ¹ / ₄ NW ¹ / ₄	3.53 Acres	0.530 Cuft/Sec/Acre	3.53 Acres	0.088 Cuft/Sec/Acre	3.53 Acres	0.176 Cuft/Sec/Acre
NW ¹ / ₄ SW ¹ / ₄	0.20 ACRES	0.030	0.20 ACRES	0.005	0.20 ACRES	0.010
SE ¹ / ₄ NW ¹ / ₄	7.15 Acres	1.072	7.15 Acres	0.179	7.15 Acres	0.358
Totals of II.	10.88 Acres	1.632 Cuft/Sec/Acre	10.88 Acres	0.272 Cuft/Sec/Acre	10.88 Acres	0.544 Cuft/Sec/Acre

Item 5. The Pipe Lines:

I. From Crooked Creek:

A. Permit #15970 -- Pipe line is 800 feet long and terminates in SE 1/4 NW 1/4 of Section 8;

B. Permit #16901 -- Pipe line is 700 feet long and terminates in NE 1/4 SW 1/4 of Section 8;

II. From Johnson Creek: The 14" plastic pipe line is 2200 feet long and terminates in SW 1/4 NW 1/4 of Section 8;

III. There are short pipe lines running from six of the seven Reservoirs, as shown on the map.

Item 6. (c) Diversion Works:

Description of Pumps at Points of Diversions--

I. Crooked Creek:

- A. Pump with 5 hp motor;
- B. Pump with 15 hp motor;

II. Johnson Creek: Pump with 10 hp motor;

III. Reservoirs (see Map):

- #3 - Pump with 15 hp motor;
- #4 - *PROPOSED Pump with 15 hp motor;*
- #5 - Pump with 15 hp motor;
- #6 - Pump with 15 hp motor;
- #7 - Two pumps: one with 5 hp motor and one with a 25 hp motor.

Application No. 45801
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 SALEM, OREGON

RECEIVED
 AUG 15 1969
 STATE ENGINEER
 SALEM, OREGON

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 3.10 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 Johnson Creek, Crooked Creek and seven reservoirs to be constructed under application No. R-45808, permit No. R-5461 being 1.6 cfs from Johnson Cr. and reservoirs and 1.5 cfs from Crooked Cr. and reservoirs.

The use to which this water is to be applied is frost control, flood harvesting and irrigation, being 1.6 cfs for frost control from Johnson Creek, 0.55 cfs for harvesting, and 0.22 cfs for irrigation from Johnson Creek and reservoirs numbered 1, 2, 3, 4, and 5. 1.47 cfs for frost control from Crooked Creek, 0.49 cfs for harvesting and 0.09 cfs for irrigation from Crooked Creek and reservoirs numbered 6 and 7.

If for irrigation, this appropriation shall be limited to 1/40 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, for cranberries. If for the irrigation of any other crop, 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 13, 1969

Actual construction work shall begin on or before January 5, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 5th day of January, 1970

Chris L. Wheeler
STATE ENGINEER

Application No. 45801
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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 24th day of February, 1969, at 8:00 o'clock A.M.

Returned to applicant:

Approved: _____ of
January 5, 1970
Recorded in book No. _____ of
Permits on page 34284

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 17 page 411
Fees \$32.00