

APR 3 0 1974

STATE ENGINEER  
SALEM, OREGON

Permit No. 40441

"CERTIFICATE NO. 64886"

\*APPLICATION FOR PERMIT

ASSIGNED, See Misc. Rec., Vol. 7 Page 2105

To Appropriate the Public Waters of the State of Oregon

I, Wallace E. Carroll, Jr. Trust  
(Name of applicant)

of 5200 West Kinzie, Chicago  
(Mailing address) (City)

State of Illinois, 60644  
(Zip Code), 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 Surplus Water from Wallowa River and Prairie Creek and McCully Creek, tributary of Grande Ronde River and Big Sheep Creek, Little Sheep Creek, McCully Creek  
(Name of stream), a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 7.95  
cubic feet per second 1.59 cubic feet per second from each source  
(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 see attached sheet ft. and ft. from the  
(N. or S.) (E. or W.)  
corner of see attached sheet  
(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 see attached sheet of Sec. see attached sheet, Tp. see attached sheet  
(Give smallest legal subdivision) (N. or S.)

R. see attached sheet, W. M., in the county of see attached sheet  
(E. or W.)

5. The see attached sheet to be see attached sheet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the see attached sheet of Sec. see attached sheet, Tp. see attached sheet  
(Smallest legal subdivision) (N. or S.)  
R. see attached sheet, 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 see attached sheet feet, length on top see attached sheet feet, length at bottom see attached sheet feet; material to be used and character of construction see attached sheet  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate see attached sheet  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, *see attached sheet* ..... 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
1 S	45 E	36	NW NW	1.5
1 S	45 E	36	NB NW	37.6
1 S	45 E	36	NW NE	1.0
1 S	45 E	36	SW NW	0.5
1 S	45 E	36	SE NW	38.3
1S	45 E	36	SW NE	5.3
1 S	45 E	36	NW SW	1.7
1 S	45 E	36	NE SW	38.0
1 S	45 E	36	SW SW	3.0
1 S	45 E	36	SE SW	23.7
1 S	45 E	36	NW SE	2.0
2 S	45 E	1	NW NW	16.0
2 S	45 E	1	NE NW	4.2
2 S	45 E	1	SW NW	19.0
2 S	45 E	1	SE NW	4.8
2 S	45 E	1	NW SW	3.2
2 S	45 E	1	NE SW	8.5
2 S	45 E	1	SE SW	12.0
2 S	45 E	1	NW SE	17.8
2 S	45 E	1	SW SE	34.0
2 S	45 E	12	NW NE	34.0
2 S	45 E	12	SW SW	12.0
			TOTAL ACRES	318.1

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... hay, grain, and 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 .....

Item 4.

Point of diversion ( Big Sheep Creek )

bears S 72 38' W, 681 feet from the East  $\frac{1}{4}$  corner of Section 32 being within the NE $\frac{1}{4}$  SE $\frac{1}{4}$  of Section 32, T 4 S, R 46 E. W. M.

Point of diversion ( Little Sheep Creek )

bears S 81 07' E, 138 feet from the NW corner of Section 9 being within the NW $\frac{1}{4}$  NW $\frac{1}{4}$  of section 9, T 4 S, R 46 E. W. M.

Point of Diversion ( McCully Creek )

bears South, 1200 feet and West, 1200 feet from the NE corner of Section 19 being within the NE $\frac{1}{4}$  NE $\frac{1}{4}$  of Section 19, T 3 S, R 46 E. W. M.

Point of diversion ( Wallowa River )

bears S 77 20' E, 624 feet from the NW corner of Section 5 being within the NW $\frac{1}{4}$  NW $\frac{1}{4}$  of Section 5, T 3 S, R 45 E. W. M.

Point of diversion ( Prairie Creek )

bears N 68 39' W, 2337 feet from the South  $\frac{1}{4}$  corner of Section 26 being within the SW $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 26, T 2 S, R 45 E. W. M.

Item 5. c.

- Pump No. 1 -- 250 HP 3 phase 1320 gpm @ 495 T. D. H.
- Pump No. 2 -- 50 HP 3 phase 560 gpm @ 250 T. D. H.
- Pump No. 3 -- 150 HP 3 phase 1200 gpm @ 370 T. D. H.
- Pump No. 4 -- 75 HP 3 phase 1056 gpm @ 227 T. D. H.
- Pump No. 5 -- 25 HP 3 phase 264 gpm @ 241 T. D. H.

~~Item 5. c.~~

~~Pump No. 1~~

~~Length of pipe 7640 feet~~

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7. c.

Pump No. 1.

Length of pipe, 7640 feet; size at intake, 10 inches; size at 4720 feet, 8 inches; size at place of use, 6 inches; difference in elevation between intake and place of use, 220 feet. Is grade uniform? No.

Estimated capacity, 3.14 Sec. ft.

Pump No. 2.

Length of pipe, 3150 feet; size at intake, 6 inches; size at 3150 feet, 6 inches; size at place of use, 6 inches; difference in elevation between intake and place of use, 65 feet. Is grade uniform? Yes.

Estimated capacity, 1.34 sec. ft.

Pump No. 3.

Length of pipe, 2980 feet; size at intake, 10 inches; size at 1600 feet, 6 inches; size at place of use, 6 inches; difference in elevation between intake and place of use, 145 feet. Is grade uniform? Yes.

Estimated capacity, 2.86 sec. ft.

Pump No. 4.

Length of pipe, 2640 feet; size at intake, 8 inch; size at 2000 feet, 6 inch; size at place of use, 6 inches and 8 inches; difference in elevation between intake and place of use, 80 feet. Is grade uniform? Yes.

Estimated capacity, 2.51 sec. ft.

Pump No. 5.

Length of pipe, 1320 feet; size at intake, 6 inches; size at 1320 feet, 6 inches; size at place of use, 6 inches; difference in elevation between intake and place of use, 30 feet. Is grade uniform? yes.

Estimated capacity, .63 sec. ft.

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Municipal or Domestic Supply—

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, \$ 130,000 .....

12. Construction work will begin on or before July 1, 1974 .....

13. Construction work will be completed on or before July 1, 1977 .....

14. The water will be completely applied to the proposed use on or before July 1, 1977 .....

Benny J. Carroll  
(Signature of applicant)

Remarks: For the sake of clarification this new application is being submitted as a correction to application No. 51253. A new map is also being submitted to replace the one submitted with application No. 51253 and shows only those acres being filed on under this application. These are all new acres not previously filed upon from any source. Applicant does not intend to abandon any rites now in use since all waters previously filed upon are still being used. Applicant also desires to cancel application No. 51252 in favor of this application for primary rite from all five sources.

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

1011

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 7.95 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 Wallowa River, Prairie Creek, Big Sheep Creek, Little Sheep Creek, and McCulley Creek, being 1.59 c.f.s. from each.

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

If for irrigation, this appropriation shall be limited to 1/40th 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 1/2 acre feet for Wallowa River and Prairie Creek and 4 acre feet for Big Sheep Creek, Little Sheep Creek, and McCulley Creek 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 September 20, 1973

Actual construction work shall begin on or before June 23, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978.

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 23rd day of June, 19 76

*James E. Jensen*  
WATER RESOURCES DIRECTOR SECRETARY <sup>FH</sup> B

Application No. 51252  
Permit No. 40441

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 20 day of September, 1973, at 11:55 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. 40441 of Permits on page

STATE ENGINEER

Drainage Basin No. 8 page 30B of 380  
Fees 97.25

*21.50 refund.*