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APR 27 1976

WATER RESOURCES DEPT  
SALEM, OREGON

Permit No. 40564

CERTIFICATE NO. 5443

\*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Rick Cantrell  
(Name of applicant)  
of Route 1, Box 186, Dufur  
(Mailing address) (City)  
State of Oregon, 97021, 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 Ramsey Creek Tributary--Fifteenmile Creek  
(Name of stream)  
and Fifteenmile Creek, a tributary of the Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 1.80  
cubic feet per second Ramsey Creek: 1.40 and Fifteenmile Creek: 0.40  
(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 Ramsey Creek  
210 ft. S and 160 ft. E from the SW  
(N. or S.) (E. or W.)  
corner of Section 31 being within the NW 1/4 NW 1/4 Section 6 T2S R13E W.M. in the  
(Section or subdivision)  
County of Wasco. Fifteenmile Creek point of diversion is located 70 feet South  
and 1900 feet West from the NE corner of Section 6.

(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 NE 1/4 of Sec. 6, Tp. 2S  
(Give smallest legal subdivision) (N. or S.)  
R. 13E, W. M., in the county of Wasco  
(E. or W.)

5. The pipeline to be 1200 feet  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW 1/4 SE 1/4 of Sec. 31, Tp. 1S  
(Smallest legal subdivision) (N. or S.)  
R. 13E, 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 Ramsey Creek G.E. 30 hp @ 3550 rpm  
(Size and type of pump)  
with a Cornell D.D. cent pump 4"x5". Fifteenmile Creek U.S. 40 hp @ 3600  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)  
rpm with a Jacuzzi D.D. cent 3"x4" pump.

\* 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, ..... 3000 ..... ft.; size at intake, ..... 6" ..... in.; size at ..... 1500 ..... ft. from intake ..... 5" ..... in.; size at place of use ..... 3" & 4" ..... in.; difference in elevation between intake and place of use, ..... 0 to +140 ..... ft. Is grade uniform? ..... yes ..... 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
1S	12E	36	Ramsey Creek SE $\frac{1}{4}$ SE $\frac{1}{4}$	30.0
			NE $\frac{1}{4}$ SE $\frac{1}{4}$	6.0
1S	13E	31	NW $\frac{1}{4}$ SW $\frac{1}{4}$	7.8
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	40.0
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	8.0
2S	13E	6	NE $\frac{1}{4}$ NW $\frac{1}{4}$	1.5
			NW $\frac{1}{4}$ NW $\frac{1}{4}$	19.0
			Total	112.3
1S	13E	31	Fifteenmile Creek SE $\frac{1}{4}$ SW $\frac{1}{4}$	13.3
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	7.7
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	11.0
			Total	32.0

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy loam. 144  $\frac{3}{4}$

(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 .....

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, \$..... I have all of the pipe that is needed and the land is clear.

12. Construction work will begin on or before ..... complete.

13. Construction work will be completed on or before ..... complete.

14. The water will be completely applied to the proposed use on or before October, 1976.

*W. Claitor*

(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 1.80 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 Ramsey Creek and Fifteenmile Creek, being 1.40 c.f.s. from Ramsey Creek and 0.40 c.f.s. from Fifteenmile Creek.

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

If for irrigation, this appropriation shall be limited to 1/80th 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,

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 April 27, 1976

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. Sisson*  
WATER RESOURCES DIRECTOR FH  
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Application No. 54189  
Permit No. 40564

**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 27 day of April, 1976, at 8 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Permits on page 40564

STATE ENGINEER

Drainage Basin No. A page AA, 15A

Fees CASE