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Permit No. 37330

NOV 26 1973

*APPLICATION FOR PERMIT

STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 46522

To Appropriate the Public Waters of the State of Oregon

I, Russell W. Elmer (Name of applicant)

of Box 158 (Mailing address), Cove (City)

State of Oregon, 97824 (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 Grande Ronde River and Elmer (Name of stream)

Reservoir #4, a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is 20

cubic feet per second 298 acre feet of stored water from Elmer Reservoir #4 (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 400 ft. S. and 1950 ft. E. from the NW CORNER OF SECTION 30, T2S, R40E, W.M. (N. or S.) (E. or W.)

Station (1): 650 feet South and 3200 feet West of NE corner of Sec. 30. (Section or subdivision)

Station (2): 540 feet South and 1710 feet West of NE corner, Sec. 30. Station (3):

1980 feet South and 1180 feet West of NE corner, Sec. 30. Station (4): 2290 feet South

and 480 feet West of NE corner, Sec. 30. Station (5): 1300 feet North and 1710 feet

East of SW corner, Sec. 29. Station (6): 100 feet North and 2200 feet East of SW corner, Sec. 29.

(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 NE 1/4 of the NW 1/4 of Sec. 29 & 30, Tp. 2S

(Give smallest legal subdivision) (N. or S.)

R. 40E, W. M., in the county of Union

(E. or W.)

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

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

R. (E. or 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 Portable Pumping Stations 1, 2, 3, (Size and type of pump)

5 and 6 will use a 1600 gpm portable pressure pump. Station 4 will use a (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

4000 gpm low-head 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, 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
2S	40E	19	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	28.0
			SE $\frac{1}{4}$ of SW $\frac{1}{4}$	25.0
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	17.0
			SE $\frac{1}{4}$ of SE $\frac{1}{4}$	3.0
2S	40E	29	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	38.1
			SE $\frac{1}{4}$ of SW $\frac{1}{4}$	34.7
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	39.6
			SE $\frac{1}{4}$ of SE $\frac{1}{4}$	39.9
2S	40E	30	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	34.0
			NE $\frac{1}{4}$ of NE $\frac{1}{4}$	40.0
			SW $\frac{1}{4}$ of NE $\frac{1}{4}$	32.0
			SE $\frac{1}{4}$ of NE $\frac{1}{4}$	25.0

(If more space required, attach separate sheet)

(a) Character of soil Silty Clay Loam

(b) Kind of crops raised Grass Seed and Grain

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

8. (con't)

<u>TOWNSHIP</u>	<u>RANGE</u>	<u>SECTION</u>	<u>FORTY-ACRE TRACT</u>	<u>NUMBER OF ACRES TO BE IRRIGATED</u>
2S	40E	30	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	33.0
			NE $\frac{1}{4}$ of NW $\frac{1}{4}$	31.0
			SW $\frac{1}{4}$ of NW $\frac{1}{4}$	35.0
			SE $\frac{1}{4}$ of NW $\frac{1}{4}$	32.0
			NW $\frac{1}{4}$ of SE $\frac{1}{4}$	39.3
			NE $\frac{1}{4}$ of SE $\frac{1}{4}$	32.2
			SW $\frac{1}{4}$ of SE $\frac{1}{4}$	39.2
			SE $\frac{1}{4}$ of SE $\frac{1}{4}$	34.5
2S	40E	31	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	39.7
			NE $\frac{1}{4}$ of NE $\frac{1}{4}$	39.0
			SW $\frac{1}{4}$ of NE $\frac{1}{4}$	39.7
			SE $\frac{1}{4}$ of NE $\frac{1}{4}$	40.0
			NW $\frac{1}{4}$ of SW $\frac{1}{4}$	39.8
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	39.5
			SW $\frac{1}{4}$ of SW $\frac{1}{4}$	36.6
			SE $\frac{1}{4}$ of SW $\frac{1}{4}$	37.9
			<u>944.7</u>	

Application No. R-51499 + 51500
Permit No.

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 298.0 ~~ac cubic feet per second~~ ^{stored water only} measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from ~~reservoir to be~~ ^{reservoir to be} constructed under application No. R51499, Permit No. R-6059,

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 3.0 acre feet for each acre irrigated during the irrigation season of each year, and further limited to the use of stored water only on the lands described as supplemental.

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 November 26, 1973

Actual construction work shall begin on or before May 31, 1975 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 31st day of May, 1974

Chris L. Wheeler
STATE ENGINEER

Application No. 51500
Permit No. 37330

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 26th day of November, 1973, at 8:00 o'clock A. M.

returned to applicant:

approved:

May 31, 1974

Recorded in book No. of 37330 permits on page

CHRIS L. WHEELER
STATE ENGINEER

rainage Basin No. 8 page 12C

ees 25475