

***APPLICATION FOR PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, Wayne J. Blaylock
(Name of applicant)

of Riverside, Oregon 97917
(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

1. The source of the proposed appropriation is 3 unnamed streams & 3 Reservoirs
(Name of stream)
at the dams, a tributary of South Fork Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. 0.228
(If water is to be used from more than one source, give quantity from each)

1- 37.5 gpm. = .084 cfs
2 15.0 " = .033 "
3 50.0 " = .112 "

**3. The use to which the water is to be applied is irrigation & supplying
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located (1) 1050' N (1) 3100' E.
(2) 100' N (2) 2300' E.
(3) 50' S (3) 1950' E. from the common
(N. or S.)
corner of Sec. 19, 20, 29 & 30
(Section or subdivision)

There are three hot springs. Each one of these will run down into a reservoir where the water will be stored until enough has accumulated to irrigate with.

The locations of the reservoirs is given on the "Application for a Permit to Const. --"
(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 (1) SW 1/4 SE 1/4 (2) SE 1/4 SW 1/4 (3) NE 1/4 NW 1/4 of Sec. 20 & 29, Tp. 24 S
(Give smallest legal subdivision) (N. or S.)
R. 37 E, W. M., in the county of Malheur
(E. or W.)

5. The main ditches to be 3/4 mi.
(Main ditch, canal or pipe line) (3) (Miles or feet)
in length, terminating in the (1) SW 1/4 SE 1/4 (2) SE 1/4 SW 1/4 NE 1/4 NW 1/4 of Sec. 20 & 29, Tp. 24 S
(Smallest legal subdivision) (N. or S.)
R. 37 E, 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 8.0 (all) feet, length on top (1) 150'
(1) 50' (2) 100' feet, length at bottom (3) 200'
(2) 350' feet; material to be used and character of construction Compacted earth
(3) 100' (Loose rock, concrete, masonry, etc.)

Spillway will be around end of dam.
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Screw-type valve over and of 8 inch pipe
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description
(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 Supplemental irrigation from reservoirs marked with *

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
24 S	37 E.	20	SW $\frac{1}{2}$ SE $\frac{1}{4}$	10.0 *
		20	SE $\frac{1}{2}$ SW $\frac{1}{4}$	2.0 *
		29	NE $\frac{1}{2}$ NW $\frac{1}{4}$	14.3 *
		29	NW $\frac{1}{2}$ NE $\frac{1}{4}$	2.0 *
		29	NW $\frac{1}{2}$ NW $\frac{1}{4}$	5.5
		29	NE $\frac{1}{2}$ NW $\frac{1}{4}$	3.2
				36.0

(If more space required, attach separate sheet)

(a) Character of soil Silty clay loam

(b) Kind of crops raised hay 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, \$ 4,000.00

12. Construction work will begin on or before July 1, 1969

13. Construction work will be completed on or before Aug. 1, 1969

14. The water will be completely applied to the proposed use on or before Aug. 20, 1969

Larry W. Debosek
signature of applicant

Remarks: There are 3 hot springs that I would like to store in 3 separate but fairly closely spaced reservoirs. I would store the water until there was enough for an irrigation of the hay and pasture on the land (about 36 ac.). The proposed reservoirs have been numbered on the location map and have been referred to in this as "1, 2, or 3" as they are numbered on the map.

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~~
corrections

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~April 11th~~ 1969
~~April 25th~~ 69
May 12th 69

RECEIVED
MAR 21 1969

STATE ENGINEER
SALEM, OREGON

RECEIVED
MAR 7 1969

STATE ENGINEER
SALEM, OREGON

RECEIVED
FEB 21 1969

STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By *Larry W. Debosek*
Larry W. Debosek 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 0.22 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 three unnamed streams and three reservoirs to be constructed under application No. R-45740, permit No. R-5403 being 0.08 cfs from stream No. 1, 0.03 cfs from stream No. 2 and 0.11 cfs from stream No. 3

The use to which this water is to be applied is irrigation and supplemental 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 from direct flow 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 from direct flow and storage from reservoirs to be constructed under permit No. R-5403 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 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 February 5, 1969

Actual construction work shall begin on or before July 11, 1970 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 11th day of July, 1969

Chris L. Wheeler
STATE ENGINEER

Application No. 45741
Permit No. 34061
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 5th day of February, 1969, at 1:00 o'clock P. M.
Returned to applicant:
Approved: July 11, 1969
Recorded in book No. 34061 of Permits on page
CHRIS L. WHEELER STATE ENGINEER
Drainage Basin No. 10 page 230
Fees \$20.90
S 4-1154