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MAR 16 1968

Permit No. 33382

STATE ENGINEER
SALEM, OREGON

APPLICATION FOR PERMIT

CERTIFICATE NO. 45444

To appropriate the Public Waters of the State of Oregon

I, C.G. Mo Cormack (Name of applicant)
of Rt 1, Enterprise (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 2 Unnamed spring branches and Hurricans Creek (Name of stream)
a tributary of Wallowa River, a tributary of Grande Ronde River

2. The amount of water which the applicant intends to apply to beneficial use is 1/40 Per acre, or its equivalent for each acre irrigated, but not to exceed 3 1/2 acre feet during any irrigation season, of each year. (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.)

See attached sheet

4. The point of diversion is located ft. and ft. from the corner of (N. or S.) (E. or W.) (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. 9, Tp. 2 S., R. 44 E., W. M., in the county of Wallowa (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Refer to map. to be (Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the of Sec. , Tp. (Smallest legal subdivision) (N. or S.)
R. , 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 Centrifugal type pump run by small tractor, with a total head of 500 gallons per minute. (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.

33286

Points of diversion from unnamed spring branch

- No. 1 Is 1170 feet North, and 1050 feet West from the SE corner of Section 9, T 2 S., R 44 E.W.M. Being in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. Serving 7 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$, and 2 acres in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 9, T 2 S., R 44 E.W.M. (by sprinkler)
- No. 2 Is 1060 feet, North, and 700 feet West from the SE corner of Section 9, T 2 S., R 44 E.W.M. Being in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. Serving 5 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$, and 4 acres in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 9, T 2 S., R 44 E.W.M. (by flooding method)
- No. 3 Is 1540 feet North, and 600 feet West from the SE corner of Section 9, T 2 S., R 44 E.W.M. Being in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. Serving 9 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. (by flooding method)
- No. 4 Is 1950 feet North, and 150 feet West from the SE corner of Sec. 9, T 2 S., R 44 E.W.M. Being in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. Serving 7 acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M. (by flooding method)

Point of Diversion from Hurricane Creek

Is located 100 feet North and 50 feet East from the SW corner of Sec. 35, T 2 S., R 44 E.W.M. Being in the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Sec. 35, T 2 S., R 44 E.W.M.

Water to be carried in the Hurricane, and Alder Slope Ditch for the irrigation of 15 acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 9, T 2 S., R 44 E.W.M.

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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, 1320 ft.; size at intake, 6" in.; size at 600" ft. from intake 4" in.; size at place of use 4" in.; difference in elevation between intake and place of use, 30' ft. Is grade uniform? yes Estimated capacity, 1.23 sec. ft.

8. Location of area to be irrigated, or place of use SE $\frac{1}{2}$, Sec. 9, T 2 S., R 44 E.W.M.

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T 2 S	R 44 E	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	20 acres
T 2 S	R 44 E	9	SE $\frac{1}{4}$ SE $\frac{1}{4}$	6 "
T 2 S	R 44 E	9	SW $\frac{1}{4}$ SE $\frac{1}{4}$	15 "From Hurricane Ck.
Total acres				49 acres
From No 1 Point of diversion From spring branch				
T 2 S	R 44 E.	9	SE $\frac{1}{4}$ SE $\frac{1}{4}$	2 acres
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	7 "
From No 2 Point of diversion From spring branch				
T 2 S	R 44 E.	9	SE $\frac{1}{4}$ SE $\frac{1}{4}$	4 acres
T 2 S	R 44 E.	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	5 "
From No 3 Point of diversion From spring branch				
T 2 S	R 44 E.	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	9 acres
From No 4 Point of diversion From spring branch				
T 2 S	R 44 E.	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	7 acres

(If more space required, attach separate sheet)

Total 49.

(a) Character of soil Black 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

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, \$ 2000.00

12. Construction work will begin on or before May 15, 1968

13. Construction work will be completed on or before September 1, 1968

14. The water will be completely applied to the proposed use on or before October 1, 1968

C. G. McCormack

(Signature of applicant)

Remarks: Permission has been granted by the Alder Slope Ditch Co.

to carry water for the irrigation of 15 acres in the SW 1/4 SE 1/4, of Section 9, T 2 S., R 44 E.W.M.

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for Completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 20th, 1968

August 19th 68

WITNESS my hand this 20th day of March, 1968

18th June 68

RECEIVED AUG 23 1968 STATE ENGINEER SALEM OREGON

RECEIVED MAR 27 1968 STATE ENGINEER SALEM OREGON

CHRIS L. WHEELER STATE ENGINEER

Tammy Wheeler 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 1.23 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 Hurricane Creek and two unnamed streams being 0.38 cfs from Hurricane Creek, 0.23 cfs from east unnamed stream and 0.62 cfs from west unnamed stream.

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 3/4 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 March 15, 1968

Actual construction work shall begin on or before December 4, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970.

Complete application of the water to the proposed use shall be made on or before October 1, 1971.

WITNESS my hand this 4th day of December, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. 44606
Permit No. 33382

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 15th day of March, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 4, 1968

Recorded in book No. 33382

Permits on page

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 8 page 38B

Fees \$22.50