

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, U. A. McCrae (Name of applicant) of Wallowa (Postoffice), County of Wallowa, 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 Bear Creek (Name of stream), a tributary of Wallowa River

2. The amount of water which the applicant intends to apply to beneficial use is 0.2 cubic feet per second. (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, stock (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1980 ft. N. and 600 ft. E. from the 1/4 corner of on the West boundary of Sec. 14, being within the NW 1/4 NW 1/4 of Sec. 14. (Section or subdivision) (If preferable, give distance and bearing to Sec. Cor.)

The diversion from Bear Creek is (If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NW 1/4 of Sec. 22, Tp. 1 N. (Give smallest legal subdivision) (No. N. or S.)

R. 42 E., W. M., in the county of Wallowa (No. E. or W.)

5. The City ditch, completed (Main ditch, canal or pipe line) to be (No. miles or feet) in length, terminating in the NW 1/4 NW 1/4 of Sec. 14, Tp. 1 N. (Smallest legal subdivision) (No. N. or S.)

R. 42 E., W. M., the proposed location being shown throughout on the accompanying map. (No. E. or W.)

6. The name of the ditch, canal or other works is Wallowa City Ditch

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (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, 1 ft. x 1 ft. x 2 ft. turnout to laterals. (Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE—

8. (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) 2 feet; width on bottom 18 inches feet; depth of water 1 feet; grade 1 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.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 15 acres, located in each smallest legal subdivision, as follows:

| Township | Range | Section | Forty-acre Tract | Number Acres to be Irrigated |
|----------|-------|---------|-----------------------------------|------------------------------|
| 1 N. | 42 E. | 14 | NW $\frac{1}{4}$ NW $\frac{1}{4}$ | 15 |
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(If more space required, attach separate sheet)

(a) Character of soil loam
 (b) Kind of crops raised pasture.

POWER OR MINING PURPOSES—

10. (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

MUNICIPAL SUPPLY—

11. To supply the city of _____
_____ County, having a present population of _____
(Name of)
and an estimated population of _____ in 1931.

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 5.00 for new headgate
- 13. Construction work will begin on or before June 1, 1931
- 14. Construction work will be completed on or before June 30, 1931
- 15. The water will be completely applied to the proposed use on or before July 1, 1931

U. A. McCrae
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) Geo. Graves, Wallowa, Oregon
(Name) (Address of witness)
- (2) _____, _____
(Name) (Address of witness)

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 _____

Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 19, _____, 1931.

WITNESS my hand this 19th day of May, 1931.

CHAS. E. STRICKLIN
STATE ENGINEER
EL

Application No. 14100

Permit No. 10160

PERMIT
TO APPROPRIATE THE PUBLIC
WATERS OF THE STATE
OF OREGON

Division No. District No.

This instrument was first received in the
office of the State Engineer at Salem, Ore-

gon, on the 18th day of May

1931, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

May 29, 1931

Recorded in book No. 34 of
Permits on page 10160

CHAS. E. STRICKLIN

STATE ENGINEER
Drainage Basin No. 8 Page 209E
Fees Paid \$9.50

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same,
subject to 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 0.2 cubic feet per second, or its equivalent in case of rotation with other
water users, from Bear Creek, tributary of Wallowa River

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

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 subject to such reasonable rotation system
as may be ordered by the proper state officer.

The priority date of this permit is May 18, 1931

Actual construction work shall begin on or before May 29th, 1932 and shall
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1933

Complete application of the water to the proposed use shall be made on or before October 1, 1934.

WITNESS my hand this 29th day of May, 1931

CHAS. E. STRICKLIN.

STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the pay-
ment of annual fees as provided in section 5803, Oregon Laws.