

***APPLICATION FOR A PERMIT**

To appropriate the Public Waters of the State of Oregon

I, J. J. Bowerman (Name of applicant)
of Halfway (Postoffice), County of Baker,
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 No

1. The source of the proposed appropriation is Summit Creek (Name of stream)
a tributary of Eagle Creek

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

4. The point of diversion is located 830 ft. S and 9 ft. E from the NW
(N. or S.) (E. or W.)
corner of Sec. 21 in W. end of NW 1/4 NW 1/4 of Sec. 21.
(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 NW 1/4 NW 1/4 of Sec. 21, Tp. 7 S,
(Give smallest legal subdivision) (N. or S.)
R. 45 E, W. M., in the county of Baker
(E. or W.)

5. The main ditch to be 4240 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NE 1/4 of Sec. 21, Tp. 7 S,
(Smallest legal subdivision) (N. or S.)
R. 45 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 12 to 18 Ins. ~~feet~~, length on top about 10 feet, length at bottom
about 10 feet; material to be used and character of construction 2 inch fir headgate
(Loose rock, concrete, masonry,
2 feet on bottom 18 in. high 6 ft. long to be constructed.
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 _____
(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.
** Applications 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) same feet; width on bottom feet; depth of water feet; grade 8 feet fall per one thousand feet.

(b) At 2340 ft. miles from headgate: width on top (at water line) feet; width on bottom 18 inches feet; depth of water feet; grade very steep feet fall per one thousand feet. to ditch termination into Carson Creek

(c) Length of pipe, no pipe ft.; size at intake, 24 in. x 18 in.; size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, about 1000 ft. Is grade uniform? no Estimated capacity, sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated	Mined
7 S	45 E	22	S $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	20	
			S $\frac{1}{2}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	20	

(If more space required, attach separate sheet)

(a) Character of soil rock and loam

(b) Kind of crops raised

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.

(f) Is water to be returned to any stream? YES
(Yes or No)

(g) If so, name stream and locate point of return Carson Creek

SE $\frac{1}{4}$ SE $\frac{1}{4}$ & Pine Creek NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 22, Tp. 7 S, R. 45 E, 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 placer mining

MUNICIPAL OR DOMESTIC SUPPLY—

10. (a) To supply the city of
..... County, having a present population of
(Name of) and an estimated population of in 193.....

(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, \$..... 90.00
- 12. Construction work will begin on or before May 1, 1934
- 13. Construction work will be completed on or before June 18, 1934
- 14. The water will be completely applied to the proposed use on or before .. June 30, 1934

J. J. Bowerman
(Signature of applicant)

Signed in the presence of us as witnesses:

- (1) L. C. Maxfield Halfway, Oregon
(Name) (Address of witness)
- (2) W. D. Keith
(Name) (Address of witness)

Remarks: This application, namely, the summit creek, must apply in connection with Application No. 14951, in describing place of use and return or outlet of water after usage, that is, the Summit Creek water will be used where ever the water in Carson Creek becomes too low for practical use, by taking it through Summit ditch emptying into Carson Creek and to be taken out of Carson Creek through Carson Creek ditch to place of use as for application No. 14951.

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 July 9 , 1933...

WITNESS my hand this 9th day of June , 1933...

CHAS. E. STRICKLIN
STATE ENGINEER

Application No. 14977

Permit No. 10923

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, Oregon,

on the 7th day of June

1933, at 1:00 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

July 20, 1933

Recorded in book No. 37 of Permits on page 10923

CHAS. E. STRICKLIN

STATE ENGINEER

9-224 A

\$11.00

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

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 2.0 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 Summit Creek

The use to which this water is to be applied is placer mining

If for irrigation, this appropriation shall be limited to *** 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 June 7, 1933

Actual construction work shall begin on or before July 20, 1934 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1935

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1936

WITNESS my hand this 20th day of July, 1933

CHAS. E. STRICKLIN

STATE ENGINEER