

CERTIFICATE NO. 20195

* APPLICATION FOR A PERMIT

To appropriate the Public Waters of the State of Oregon

I, B. Timaeus (Name of applicant) of 819 Miramar Ave (Post office), County of Alameda, State of California, 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 Little Boulder Creek (Name of stream), a tributary of Grave Creek

2. The amount of water which the applicant intends to apply to beneficial use is (1) one 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 mining (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of S. 70° E. 104.5 ft. from the N. 1/4 corner of Sec. 17, T. 33 S., R. 4 W., W.M. (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 of Sec. 17, Tp. 33 S., R. 4 W., W. M., in the county of Jackson

5. The pipeline to be 2000! (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the of Sec. 17, Tp. 33 S., R. 4 W., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 5 feet, length on top 5 feet, length at bottom 4 feet; material to be used and character of construction Rock Masonry (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 9" Valve (Gate) (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 Hydro-electric 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) 9" pipe feet; width on bottom feet; depth of water feet; grade 450 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 450 feet fall per one thousand feet.

(c) Length of pipe, 2000 ft.; size at intake, 9" in.; size at 50 ft. from intake 8" in.; size at place of use 2" in.; difference in elevation between intake and place of use, 900 ft. Is grade uniform? yes Estimated capacity, 5 sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
<u>33 S.</u>	<u>4 W. W.M.</u>	<u>17</u>	<u>NE 1/4 NE 1/4</u>	
			<u>NW 1/4 NE 1/4</u>	
Property on which water is to be used is more explicitly described as				
<u>Grey Eagle Mining Claim No. 1</u>				
	"	"	" " <u>2</u>	
	"	"	" " <u>3</u>	

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

Power or Mining Purposes—

9. (a) Total amount of power to be developed 150 theoretical horsepower.

(b) Quantity of water to be used for power sec. ft.

(c) Total fall to be utilized 850 feet.
(Head)

(d) The nature of the works by means of which the power is to be developed
Pelton Water Wheel

(e) Such works to be located in of Sec. 17
(Legal subdivision)

Tp. 33 S. R. 4 W. W. M.
(No. N. or S.) (No. E. or W.)

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

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

Little Boulder Creek Sec. 17 Tp. 33 S. R. 4 W. W. M.
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is mining

(i) The nature of the mines to be served Strategic Metals. Quartz.

Chrome, Magnesium, platinum. (Gold) etc.

Electrolithic recovery of strategics.

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 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, \$ 5000.⁰⁰.....
- 12. Construction work will begin on or before October 1, 1944.....
- 13. Construction work will be completed on or before October 1, 1945.....
- 14. The water will be completely applied to the proposed use on or before October 1, 1945.....

(Sgd) B. Timaeus.
(Signature of applicant)

Remarks: The Gray Eagle Mine being nearly a mile up on King Mountain where much snow falls, would appreciate an early decision on this application.....

Due to gasoline rationing could not obtain the services of an Oregon liscenced engineer, shall do so as soon as possible.....

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 Completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 21, 1944.....
September 18, 1944.....
October 7, 1944.....

WITNESS my hand this 18th day of August, 1944.....

CHAS. E. STRICKLIN
STATE ENGINEER

By Ed K. Humphrey, Assistant lrc

Application No. 20401

Permit No. 17968

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 17th day of August

1948 at 8:30 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 15, 1948

Recorded in book No. 44 of

Permits on page 17968

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 15 Page 48 a.

Fees Paid \$15.00

PERMIT

STATE OF OREGON, } ss County of Marion,

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 1.00 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 Little Boulder Creek

The use to which this water is to be applied is Mining

If for irrigation, this appropriation shall be limited to - - - of one cubic foot per second

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 August 17, 1948

Actual construction work shall begin on or before January 15, 1949 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1950

Complete application of the water to the proposed use shall be made on or before

October 1, 1951

WITNESS my hand this 15th day of January, 1948

CHAS. E. STRICKLIN STATE ENGINEER