

\* APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, F. Cushing Moore (Name of applicant) of Baker (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

1. The source of the proposed appropriation is Deep Creek a tributary of Pine Creek; and Pine Creek, a tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is one cubic feet per second. from Pine Creek and one-half cu. ft. per sec. from Deep Cr.

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 1320 ft. north and 220 ft. west from the corner of center of Sec. 3, Tp. 7 S., R. 45 E.W.M.; and from Deep Creek is located 900 ft south and 900 ft. west from the NE corner of NW 1/4 of said Section 3.

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

being within the NE 1/4 NW 1/4 & SE 1/4 NW 1/4 of Sec. 3, Tp. 7 S, R. 45 E, W. M., in the county of Baker

5. The main ditch and pipe line to be 7/8 mile in length, terminating in the SE 1/4 SW 1/4 of Sec. 3, Tp. 7 S, R. 45 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the ditch, canal or other works is Old Underwood Placers Ditch and Moore Pipe Line

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam Pine Cr. 4' Pine Cr. 15' Deep Cr. 3' Deep Cr. 7' Pine Cr. 10' Deep Cr. 4' feet; material to be used and character of construction Timber, rock and earth (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber (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)  $3\frac{1}{2}$  feet; width on bottom  $2$  feet; depth of water  $1$  feet; grade  $3$  feet fall per one thousand feet.

Size remains practically uniform throughout entire length

(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,  $800$  ft.; size at intake,  $16$  in.; size at  $300$  ft. from intake  $10$  in.; size at place of use  $8$  in.; difference in elevation between intake and place of use,  $200$  ft. Is grade uniform? **no**. Estimated capacity,  $1\frac{1}{2}$  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 \_\_\_\_\_ acres, located in each smallest legal subdivision, as follows: \_\_\_\_\_

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
7 S	45 E	3	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Mining

(If more space required, attach separate sheet)

(a) Character of soil \_\_\_\_\_

(b) Kind of crops raised \_\_\_\_\_

POWER OR MINING PURPOSES—

10. (a) Total amount of power to be developed **none** 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**  
(Yes or No)

(g) If so, name stream and locate point of return **Boulder Creek, trib. of**

**Pine Creek in NE $\frac{1}{4}$  NW $\frac{1}{4}$** , Sec. **10**, 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 **Hydraulic Mining**

(i) The nature of the mines to be served **Placer-gold**

MUNICIPAL SUPPLY—

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

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

- 12. Estimated cost of proposed works, \$... fully completed
- 13. Construction work will begin on or before ... fully completed
- 14. Construction work will be completed on or before ... fully completed
- 15. The water will be completely applied to the proposed use on or before \_\_\_\_\_

\_\_\_\_\_ F. Cushing Moore \_\_\_\_\_  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) Frank C. McCulloch \_\_\_\_\_, Baker, Oregon \_\_\_\_\_  
(Name) (Address of witness)
- (2) Leta Smith \_\_\_\_\_, Baker, Oregon \_\_\_\_\_  
(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 January 4 \_\_\_\_\_, 193 5.

WITNESS my hand this 4th day of December \_\_\_\_\_, 193 4.

CHAS. E. STRICKLIN  
STATE ENGINEER

Application No. 15641

Permit No. 11514

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 3rd day of December, 1934, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

October 31, 1935

Recorded in book No. 33 of Permits on page 11514

CHAS. E. STRICKLIN STATE ENGINEER

9-229 & 231-C

STATE OF OREGON, } \$11.00 PERMIT
County of Marion, } ss.

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 1.5 measured at the point of diversion from the stream, cubic feet per second/or its equivalent in case of rotation with other water users, from Deep Creek, tributary of Pine Creek, and Pine Creek, being 0.5 s.f. from Deep Creek and 1.0 s.f. from Pine 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 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 December 3, 1934

Actual construction work shall begin on or before October 31, 1935 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1937

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1938

WITNESS my hand this 31st day of October, 1935

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 payment of annual fees as provided in section 5803, Oregon Laws.