

**\* APPLICATION FOR A PERMIT**

**To Appropriate the Public Waters of the State of Oregon**

I, Gold Channel Mining Co., (H. R. Sanderson, Trustee)  
(Name of applicant)  
of Grants Pass, County of Josephine,  
(Postoffice)  
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 Stratton Creek  
(Name of stream)  
\_\_\_\_\_, a tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 20.0  
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 20 ft. S and 250 ft. E from the W<sup>1</sup>/<sub>4</sub>  
(N. or S.) (E. or W.)  
corner of Section 33 T. 34 S., R. 7 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<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> of Sec. 33, Tp. 34 S,  
(Give smallest legal subdivision) (N. or S.)  
R. 7 W, W. M., in the county of Josephine  
(E. or W.)

5. The Main ditch to be 1 1/2 miles  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the NE<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub> of Sec. 4, Tp. 35 S,  
(Smallest legal subdivision) (N. or S.)  
R. 7 W, 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 6 feet, length on top 15 feet, length at bottom 15 feet; material to be used and character of construction Grouted boulders. Timber frame. Plank facing.  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Timber. One opening. 2' x 4'  
(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.

11529 (a)

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) 7.9 feet; width on bottom 4.0 feet; depth of water 1.5 feet; grade 4 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, 800 ft.; size at intake, 20 in.; size at 40 ft. from intake 15 in.; size at place of use 11 in.; difference in elevation between intake and place of use, 125 ft. Is grade uniform? no. Estimated capacity, 25 sec. ft.

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

Table with 5 columns: Township, Range, Section, Forty-acre Tract, Number Acres To Be Irrigated. Includes entries for Township 34 S, Range 7 W, Sections 32 and 33, and Township 35 S, Range 7 W, Sections 5 and 4.

(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 \_\_\_\_\_ 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 Placer Gold mines

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, \$ 5000.00 .....

12. Construction work will begin on or before Dec. 20, 1935 .....

13. Construction work will be completed on or before Dec. 20, 1936 .....

14. The water will be completely applied to the proposed use on or before Dec. 20, 1936 .....

Gold Channel Mining Co.

(Signature of applicant)

H. R. Sanderson, Trustee, By G.W.

Signed in the presence of us as witnesses:

(1) E. W. Madison ..... Grants Pass, Oregon .....  
(Name) (Address of witness)

(2) J. N. Johnston ..... Grants Pass, Ore. ....  
(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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 193.....

WITNESS my hand this ..... day of ....., 193.....

STATE ENGINEER

Application No. 15661

Permit No. 11529

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 24th day of December

1934, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

January 30, 1935

Recorded in book No. 39 of

Permits on page 11529

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 15 Page 379 T

Fees Paid \$29.00

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 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 20.00 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

Stratton 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 December 24, 1934

Actual construction work shall begin on or before January 30, 1936 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 30th day of January, 1935

CHAS. E. STRICKLIN

STATE ENGINEER