

\* Permit No. 5445

ABSTRACT MADE

APPLICATION FOR A PERMIT

CERTIFICATE NO. 5488

# To appropriate the Public Waters of the State of Oregon

I, G. Howland  
(Name of Applicant)

of Merlin, 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 Galice Creek  
(Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is  
2.5 cubic feet per second.

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 Commencing at the southwest corner of Section  
(Give distance and bearing to section corner)  
36 T 34 S R 8 W.M.; thence east 72 rods, thence north 36 rods.

being within the SW 1/4 SW 1/4 of Sec. 36, Tp. 34 S  
(Give smallest legal subdivision) (No. N. or S.)  
R. 8 W, W. M., in the county of Josephine  
(No. E. or W.)

5. The ditch to be 1,000 feet miles  
(Main ditch, canal or pipe line)  
in length, terminating in the SE 1/4 SW 1/4 of Sec. 36, Tp. 34 S  
(Smallest legal subdivision) (No. N. or S.)  
R. 8 W, 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 Howland Ditch

## DESCRIPTION OF WORKS

### DIVERSION WORKS—

7. (a) Height of dam 3 feet, length on top 50 feet, length at bottom  
50 feet; material to be used and character of construction  
(Loose rock, concrete,  
Timber and rock  
masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Wood  
(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—

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) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... 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.

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:

(Give area of land in each smallest legal subdivision which you intend to irrigate)

(If more space required, attach separate sheet)

POWER, MINING, MANUFACTURING, OR TRANSPORTATION PURPOSES—

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

(b) Total fall to be utilized ..... feet. (Head)

(c) The nature of the works by means of which the power is to be developed .....

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

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

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

(f) If so, name stream and locate point of return Galice Creek

....., Sec. .... 36, Tp. .... 34 S, R. .... 8 W, W. M. (No. N. or S.) (No. E. or W.)

(g) The use to which power is to be applied is .....

(h) The nature of the mines to be served Placer Mine



Application No. 8394

Permit No. 5445

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

District No.

This instrument was first received in the office of the State Engineer at

Salem, Oregon, on the 23 day

of May, 1922,

at 8:30 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved:

June 5, 1922

Recorded in Book No. 19 of Permits, on Page 5445

Percy A. Cupper

1 map RS State Engineer.

\$8.00

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 the following limitations and conditions: If for irrigation, this appropriation shall be limited to one-eightieth 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 right herein granted is limited to the appropriation of water from Galice Creek for mining purposes during the season from November 1st to July 20th of the next succeeding year.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 2.5 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is May 23, 1922

Actual construction work shall begin on or before June 5, 1923 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1924

Complete application of the water to the proposed use shall be made on or before October 1, 1925

WITNESS my hand this 5th day of June, 1922

Percy A. Cupper, 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.