

\*Permit No. 7-6-5-3

APPLICATION FOR A PERMIT

CERTIFICATE NO. 7603

To Appropriate the Public Waters of the State of Oregon

I, Ben Hilton (Name of applicant) of Medford (Postoffice), County of Jackson, 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 Bear Creek (Name of stream), tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is 1/4 c.s.f. cubic feet per second. Bear Creek sandy bottom.

3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located Pump 39, 37 ch. W. of SE cor. D.L.C. 38 Tp. 37 R. 1 W.W.M. (Give distance and bearing to section corner)

= 1122 ft. W., and 2548 ft. S. of NE Corner Sec. 13, T. 37 S. R. 2 W.W.M. being within the SE 1/4 NE 1/4 of Sec. 13, Tp. 37 S. R. 2 W. (Give smallest legal subdivision) (No. N. or S.)

W. M., in the county of Jackson (No. E. or W.)

5. The 40 ft. pipe line (See Remarks) to be 40 ft. (Main ditch, canal or pipe line) miles in length, terminating in the SE 1/4 NE 1/4 of Sec. 13, Tp. 37 S. R. 2 W. (Smallest legal subdivision) (No. N. or S.)

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

Hilton Pump No. 1

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam None feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate None (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 12 acres ..... acres, located in each smallest legal subdivision, as follows: ..... (Give area of land in each smallest legal subdivision which you intend to irrigate)

SE 1/4 NE 1/4

Section 13, Tp. 37 S.R. 7 W.W.M.

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

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

(f) If so, name stream and locate point of return ..... Sec. ...., Tp. ...., R. ...., 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 .....

MUNICIPAL SUPPLY—

11. To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_,  
(Name of) \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 192\_\_\_\_\_

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

- 12. Estimated cost of proposed works, \$250.00\_\_\_\_\_
- 13. Construction work will begin on or before Completed\_\_\_\_\_
- 14. Construction work will be completed on or before Completed\_\_\_\_\_
- 15. The water will be completely applied to the proposed use on or before \_\_\_\_\_  
Already applied\_\_\_\_\_

Duplicate maps of the proposed ditch or other works, prepared in accordance with the rules of the State Engineer, accompany this application.

Ben Hilton  
\_\_\_\_\_  
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) R. P. Cowgill \_\_\_\_\_, Medford, Ore. \_\_\_\_\_  
(Name) (Address of witness)
- (2) George Hilton, Jr. \_\_\_\_\_, \_\_\_\_\_  
(Name) (Address of witness)

Remarks: Pump No. 1 is to be a 2 1/2" centrifugal with 3" discharge pipe.  
Pump No. 2 is to be a 6 " centrifugal with 8" discharge pipe to flume.  
Pump No. 3 is to be a 2 " centrifugal with 2 1/2" discharge pipe.

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

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion, as follows: \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before \_\_\_\_\_, 192\_\_\_\_\_.

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 192\_\_\_\_\_.

\_\_\_\_\_  
STATE ENGINEER.

Application No. 9 7 1 7

Permit No. 7 6 5 3

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 25th day of July

1924, at 1:30 o'clock P.M.

Returned to applicant for correction:

Corrected application received:

Approved:

December 1st, 1926

Recorded in Book No. 26 of Permits, on page 7 6 5 3

R H E A L U P E R STATE ENGINEER

1 map ACFP \$4.80

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 Bear Creek for irrigation purposes.

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 0.15 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is July 25, 1924

Actual construction work shall begin on or before December 1, 1927 and shall thereafter be prosecuted with reasonable diligence and be completed on or before June 1, 1928

Complete application of the water to the proposed use shall be made on or before October 1, 1929

WITNESS my hand this 1st day of December, 1926

R H E A L U P E R STATE ENGINEER

Permits for power development are subject to the limitation of franchise as provided in Section 5723, Oregon Laws, and the payment of annual fees as provided in Section 5803, Oregon Laws.