

APPLICATION FOR A PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Ralph W Elden

I, (Name of Applicant)

of Central Point, County of Jackson (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 Bear Creek, tributary to Rogue River (Name of stream)

2. The amount of water which the applicant intends to apply to beneficial use is one & one-half cubic feet per second. secured with 5-inch centrifugal pump

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

4. The point of diversion is located N 50° 00' E 292.0 ft. from the SW corner of Sec. 27 T 36 S R 2 W W M (Give distance and bearing to section corner)

being within the SW 1/4 of SW 1/4 of Sec. 27, Tp. 36 S (Give smallest legal subdivision) (No. N. or S.)

R. 2 W, W. M., in the county of Jackson (No. E. or W.)

5. The wooden flume to be about one miles in (Main ditch, canal or pipe line)

length, terminating in the SW 1/4 of SW 1/4 of Sec. 28, Tp. 36 S, R. 2W (Smallest legal subdivision) (No. N. or S.) (No. E. or W.)

W. M., the proposed location being shown throughout on the accompanying map. and being coincident with the South boundary of property shown.

6. The name of the ditch, canal or other works is Elden's Flume

DESCRIPTION OF WORKS

Diversion Works—

7. (a) Height of dam three feet, length on top forty feet, length at bottom thirty-five feet; material to be used and character of construction (Loose rock, concrete,

Light piling, and brush and loose rock, wasteway over dam. masonry, rock and brush, timber crib, etc., wasteway over or around dam)

This dam is intended simply to afford sufficient clear depth for suction of pump at low stage, without interference by sand.

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

\*A different form of application is provided where an appropriation is to be made by the enlargement of existing works, or where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

Canal System— Wooden Flume, Cross Section about 1 1/2 x 1 ft.

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 80.5 acres, located in each smallest legal subdivision, as follows.....

4.8 in SW 1/4 of SW 1/4 Sec. 27

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

9.1 in SE 1/4 of SE 1/4 Sec. 28

9.0 in SW 1/4 of SE 1/4 of Sec. 28

23.2 in NW 1/4 of SE 1/4 of Sec. 28

5.2 in SE 1/4 of SW 1/4 of Sec. 28

25.9 in NE 1/4 of SW 1/4 of Sec. 28;

1.4 in SW 1/4 of SW 1/4 of Sec. 28;

1.9 in NW 1/4 of SW 1/4 of Sec. 28.

All in Twp. 36 S R 2 W

(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 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 the 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 \_\_\_\_\_, and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_.

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

- 12. Estimated cost of proposed works, \$\_\_\_\_\_
13. Construction work will begin on or before One year from approval
14. Construction work will be completed on or before 2 yrs. from approval
15. The water will be completely applied to the proposed use on or before 3 yrs. from approval

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

Ralph W Elden
(Name of applicant)
Central Point, Ore.

Signed in the presence of us as witnesses:

- (1) C C Pierce, 923 E. Main St., Medford, Oregon
(Name) (Address of witness)
(2) O C Bogggs, Suite 427 M F & H Co., Bldg.,
(Name) (Address of witness)
Medford, Ore.

Remarks
deep
Owing to the extremely porous character of the decomposed granite soil of this tract, application is made for one and a half cubic feet per second, this being considered necessary to properly serve the 80.5 acres in question.

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 or completion, as follows:

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before \_\_\_\_\_, 19\_\_\_\_\_.

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_.

State Engineer.

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Application No. 1771

Permit No. 889

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. 1 District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 10 day of October, 1911, at 8:00 o'clock A.M.

Returned to applicant for correction

Corrected application received

Approved

Nov 11 1911

Recorded in Book No. 4 of Permits on Page 889

John H Lewis

State Engineer.

DFM 1 map

15.10

STATE OF OREGON, 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 appropriation for irrigation purposes shall be limited to one-eightieth of one cu. ft. per sec. for each acre irrigated. The use hereunder shall conform to any reasonable rotation system ordered by the proper State officer.

The priority date of this permit is October 10, 1911

The amount of water appropriated shall be limited to the amount which can be applied to beneficial use and not to exceed 1 & 1/100 (1.01) cubic feet per second. or its equivalent in case of rotation.

Actual construction work shall begin on or before November 11, 1912

and shall thereafter be prosecuted with reasonable diligence and be completed on or before November 11, 1913

Complete application of the water to the proposed use shall be made on or before November 11, 1914

WITNESS my hand this 11th day of November, 1911

John H Lewis

State Engineer.