

58504

\* Permit No. 5364

CERTIFICATE NO. 8601

APPLICATION FOR A PERMIT

# To appropriate the Public Waters of the State of Oregon

Wp. Smith Brothers

(Name of Applicant)

of Glendale, County of Douglas

(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 Cow Creek

(Name of stream)

tributary of Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is

three cubic feet per second.

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

(Give distance and bearing to section corner)

15 chs. W.N.W. From S.E. Cor. S 19 T 32 S R 5 W. W.M.

being within the SW $\frac{1}{4}$  of the SE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Sec. 19, Tp. 32 S

(Give smallest legal subdivision)

(No. N. or S.)

R. 5 W, W. M., in the county of Douglas

(No. E. or W.)

5. The ditch to be about 1

(Main ditch, canal or pipe line)

miles in length, terminating in the NW $\frac{1}{4}$  of the SW $\frac{1}{4}$  of Sec. 30, Tp. 32 S

(Smallest legal subdivision)

(No. N. or S.)

R. 5 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 not named

## DESCRIPTION OF WORKS

### DIVERSION WORKS—

7. (a) Height of dam about 5 feet, length on top 80 feet, length at bottom

80 feet; material to be used and character of construction three legged bucks, made of

(Loose rock, concrete,

heavy poles with pole ribs and lumber covering

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

(b) Description of headgate lumber 1-30" opening, open at top

(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 ..... 103 ..... acres, located in each smallest legal subdivision, as follows: .....

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

NW 1/4 NW 1/4 S 30 20 acres

NW 1/4 NW 1/4 S 30 10 acres

SE 1/4 NW 1/4 S 30 18 acres

SW 1/4 NW 1/4 S 30 40 acres

NW 1/4 SW 1/4 S 30 15 acres

(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 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  
(Name of) estimated population of ..... in 19.....

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

12. Estimated cost of proposed works, \$ 500.00.....

13. Construction work will begin on or before Nov. 1st.....

14. Construction work will be completed on or before April 1923.....

15. The water will be completely applied to the proposed use on or before  
.....  
July 1st, 1923.....

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

Chester A. Smith  
(Name of applicant)  
Floyd Smith

Signed in the presence of us as witnesses:

- (1) Mrs. Nancy Barton, Glendale, Oregon  
(Name) (Address of Witness)
- (2) W. L. Smith, Glendale, Oregon  
(Name) (Address of Witness)

Remarks: The land to be irrigated is underlaid with gravel which makes it require more water than ordinary clay soil, is my reason for asking for an over supply of water. Our ranch comprised the NW 1/4 and the N 1/2 of the SW 1/4 of S. 30 T. 32 S. R. 5 W.W.M.

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:

Question 9 and map with fuller information.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before February 9, 1922..

WITNESS my hand this 10 day of January, 1922..

Percy A. Cupper  
State Engineer.

Application No. 8237

Permit No. 5364

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 9 day of January, 1922, at 8:30 o'clock A.M.

Returned to applicant for correction January 10, 1922

Corrected application received

February 6, 1922

Approved:

March 8, 1922

Recorded in Book No. 19 of Permits, on Page 5364

Percy A. Cupper

State Engineer.

1 Map R.S. \$18.15

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: 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 Cow 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 1.29 cubic feet per second, or its equivalent in case of rotation. The priority date of this permit is January 9, 1922

Actual construction work shall begin on or before March 8, 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, 1926

WITNESS my hand this 8th day of March, 1922

Percy A. Cupper

State Engineer.

Permits for power development are subject to the limitation of franchise as provided in Section 6633, Lord's Oregon Laws, and the payment of annual fees as provided in Chapter 213, Session Laws of 1915.