

CERTIFICATE NO. 19623

## \* APPLICATION FOR PERMIT

## To appropriate the Public Waters of the State of Oregon

I, Charles F. Kafer

(Name of applicant)

of Glendale

(Mailing address)

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 Rattlesnake Creek

(Name of stream)

, a tributary of Cow Creek2. The amount of water which the applicant intends to apply to beneficial use is 0.16

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 irrigation

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1156 ft. S and 2503 ft. E from the W 1/4

(N. or S.)

(E. or W.)

corner of section 2

(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 NE 1/4 SW 1/4 of Sec. 2, Tp. 33 S

(Give smallest legal subdivision)

(N. or S.)

R. 7 W, W. M., in the county of Josephine

(E. or W.)

5. The ditch to be 1800 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the SE 1/4 NW 1/4 of Sec. 2, Tp. 33 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 5 feet, length on top 30 feet, length at bottom16 feet; material to be used and character of construction

(Loose rock, concrete, masonry,

Log dam. Plank facing. Wasteway over.

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

(b) Description of headgate Lumber. One opening, 1' x 1'

(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.

\*\*Application 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.

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) 2.5 feet; width on bottom 1.5 feet; depth of water 0.5 feet; grade 2 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, \_\_\_\_\_ ft.; size at intake, \_\_\_\_\_ in.; size at \_\_\_\_\_ ft. from intake \_\_\_\_\_ in.; size at place of use \_\_\_\_\_ in.; difference in elevation between intake and place of use, \_\_\_\_\_ ft. Is grade uniform? \_\_\_\_\_ Estimated capacity, \_\_\_\_\_ sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
33 S	7 W	2	SE 1/4 NW 1/4	5.8
33 S	7 W	2	NE 1/4 SW 1/4	5.5
				<u>11.3</u>

Description:

Beginning at the Southwest Quarter of the Northeast Quarter of Section 2, Township 33 South, Range 7 West of the Willamette Meridian; thence North a distance of 1609 feet, more or less to a point in the center of the F.S. road; thence following in an easterly direction along said road North 80°25' East a distance of 162 feet to a point; thence North 71°14' East a distance of 119 feet to a point; thence South 85°04' East a distance of 323 feet to a point in the center of said F.S. road at the thread of Rattlesnake Creek; thence South a distance of 1724 feet, more or less, to a point on the South line of the Northeast quarter of the Southwest quarter of Section 2, Township 33 South Range 7 West of W.M.; thence West along said South line a distance of 738 feet to the place of beginning, containing 28.05 acres, more or less.

(If more space required, attach separate sheet)

(a) Character of soil Red shot

(b) Kind of crops raised Garden, clover, pasture

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 \_\_\_\_\_

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 19.....

(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, \$ 500.00.....

12. Construction work will begin on or before March 4, 1948.....

13. Construction work will be completed on or before March 4, 1949.....

14. The water will be completely applied to the proposed use on or before March 4, 1950.....

(Sgd) Charles J. Kafar  
(Signature of applicant)

Glendale, Oregon.....

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 ....., 194.....

WITNESS my hand this ..... day of ....., 194.....

STATE ENGINEER

Application No. 22304

Permit No. 17588

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 4th day of March, 1947, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

July 3, 1947

Recorded in book No. 43 of Permits on page 17588

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 16 Page 12 A

Fees Paid \$9.50

PERMIT

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 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 0.16 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 Rattlesnake Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/70th of one cubic foot per second or its equivalent for each acre irrigated during the irrigation season from April 1st to October 1st of each year,

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 March 4, 1947

Actual construction work shall begin on or before July 3, 1948 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1949

Complete application of the water to the proposed use shall be made on or before

October 1, 1950

WITNESS my hand this 3rd day of July, 1947.

CHAS. E. STRICKLIN STATE ENGINEER