

Permit No. 22377

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, A. A. Robbins & Sons of Riddle 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, a tributary of Umpqua River.

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic feet per second.

\*\*3. The use to which the water is to be applied is Irrigation.

4. The point of diversion is located 58.6 ft. N and 2797.8 ft. W from the corner of Sec. 24-25.

being within the SE 1/4 SE 1/4 of Sec. 23, Tp. 30 S, R. 6 W, W. M., in the county of Douglas.

5. The Main ditch to be 1000' in length, terminating in the SW 1/4 SW 1/4 of Sec. 24, Tp. 30 S, R. 6 W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction

(b) Description of headgate

(c) If water is to be pumped give general description: 4" Winsby Pump

driven by 25 H.P. W.S. gas motor. Total Head 20'

\*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.

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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) 1 feet; width on bottom 1/2 feet; depth of water 1/2 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, 80 ft.; size at intake, 6 in.; size at 80 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? No Estimated capacity, 1.00 sec. ft.

8. Location of area to be irrigated, or place of use SE 1/4, SE 1/4, SW 1/4, SW 1/4 T30 R6W

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated. Handwritten entries include T30S, R6W, 23, SE 1/4 SE 1/4, 03 and T30S, R6W, 24, SW 1/4 SW 1/4, 83.

(If more space required, attach separate sheet)

(a) Character of soil River loam

(b) Kind of crops raised Garden

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

10. (a) To supply the city of \_\_\_\_\_

\_\_\_\_\_ having a present population of \_\_\_\_\_

and an estimated population of \_\_\_\_\_ in 1953

To supply \_\_\_\_\_ an estimated number of families to be supplied \_\_\_\_\_

11. Estimated cost of proposed works, \$ 600-

12. Construction work will begin on or before \_\_\_\_\_

13. Construction work will be completed on or before \_\_\_\_\_

14. The water will be completely applied to the proposed use on or before \_\_\_\_\_

The system is now in use.

A. C. Robbins  
(Signature of applicant)  
Edward L. Robbins  
O. Dill Robbins

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 completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before July 20, 1953.

WITNESS my hand this 21st day of May, 1953.

CHAS. E. STRICKLIN  
STATE ENGINEER

By Chris L. Wheeler  
Chris L. Wheeler, Assistant  
eh

PERMIT

STATE OF OREGON,

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 0.10 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 Cow Creek

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

If for irrigation, this appropriation shall be limited to 1/70 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year, and shall be still further limited to a diversion of not to exceed 0.10 c.f.s.,

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 April 28, 1953

Actual construction work shall begin on or before August 21, 1954 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955.

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 21st day of August, 1953

Chas. E. Stricklin STATE ENGINEER

Application No. 28360

Permit No. 22377

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21st day of April, 1953, at 8:00 o'clock A. M.

Returned to applicant:

May 21, 1953

Approved:

August 21, 1953

Recorded in book No. 57 of

Permits on page 22377

CHAS. E. STRICKLIN STATE ENGINEER