

RECEIVED FEB 14 1969

Permit No. 33843

STATE ENGINEER SALEM, OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 44704

To appropriate the Public Waters of the State of Oregon

I, Dunbar Carpenter (Name of applicant) of 801 N. Foothills Rd. Medford, 97501 (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 Daisy Creek (Name of stream), a tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 2 1/2 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 for air temperature control (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 20 S and 50 E 4,000 ft. from the corner of DLC #71 (on the south side of the Jacksonville Hiway - State hiway #238) (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 Lot 2 NW SW of Sec. D.L.C. #74, Tp. 37 S (Give smallest legal subdivision) (N. or S.)

R. 2 W, W. M., in the county of Jackson (E. or W.)

5. The (Main ditch, canal or pipe line) to be in length, terminating in the NE 1/4 SW (Smallest legal subdivision) of Sec. 27, Tp. 37 (Miles or feet) (N. or S.)

R. 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 2.3 feet, length on top 6 feet, length at bottom 6 feet; material to be used and character of construction 2"x 12" planks (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate one 12" concrete pipe (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description two 40 HP centrifugal pumps, total capacity - 1150 GPM TDH 230' (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) ..... 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.

(c) Length of pipe, ..... 15 ..... ft.; size at intake, ..... 12 ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... 12 ..... in.; difference in elevation between intake and place of use, ..... 0 ..... ft. Is grade uniform? level Estimated capacity, ..... 2 1/2 ..... sec. ft.

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

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 37 S, 2 W, D.L.C. # 74 Lot 3 Perry Subdivision, 18, 27, NWSW, 17 1/2, NESW, 21, 19 3/4.

(If more space required, attach separate sheet)

(a) Character of soil ..... gravelly clay .....

(b) Kind of crops raised ..... pears .....

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 .....

..... 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, \$ 300.....

12. Construction work will begin on or before existing.....

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

14. The water will be completely applied to the proposed use on or before April 1st each year.....

*Dunbar Carpenter*  
(Signature of applicant)

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 April 18th, 19 69.

WITNESS my hand this 18th day of February, 19 69.

RECEIVED  
MAR 14 1969  
STATE ENGINEER  
SALEM, OREGON  
CHRIS L. WHEELER  
STATE ENGINEER  
*Larry W. Jebousek*  
LARRY W. JEBOUSEK  
ASSISTANT

PERMIT

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 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 2.5 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 Daisy Creek

The use to which this water is to be applied is air temperature control

If for irrigation, this appropriation shall be limited to \_\_\_\_\_ 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 priority date of this permit is February 14, 1969

Actual construction work shall begin on or before March 19, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 19th day of March, 1969

*Chris J. Wheeler*  
STATE ENGINEER

Application No. 45763  
Permit No. 33843

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 14th day of February, 1969, at 8:00 o'clock A. M.

Returned to applicant: \_\_\_\_\_

Approved: \_\_\_\_\_

Recorded in book No. \_\_\_\_\_ of 33843 Permits on page \_\_\_\_\_

CHRIS J. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 24C  
Fees \$29.00