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MAR-1 1956  
STATE ENGINEER  
SALEM, OREGON

Permit No. 21043

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Homer Simantel  
(Name of applicant)

of Rte. 1 Cornelius  
(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 East Dairy Brook  
(Name of stream)  
a tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 1.55  
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 1534.25 ft. and          ft. from the          corner of the A. Harrison D.L.C. No. 41 and bears N81°00'W  
(N or S) (E or W) (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 37A 2E of Sec.          Tp.         

R.          W. M., in the county of Washington

5. The          pipeline to be 3800  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the          of Sec.          Tp.         

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          feet, length on top          feet, length at bottom           
feet; material to be used and character of construction         

(If dam is to be constructed of rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description 4750PM Plus vertical well  
(Size and type of pump)

3 phase 220V 155 ft. head  
(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.

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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) \_\_\_\_\_ 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 \_\_\_\_\_ 3200 ft.; size at intake \_\_\_\_\_ 6" in.; size at \_\_\_\_\_ 5" in.; size at place of use \_\_\_\_\_ 3" in.; difference in elevation between intake and place of use \_\_\_\_\_ 5' ft. Is grade uniform? \_\_\_\_\_ Estimated capacity \_\_\_\_\_ 0.04 sec. ft.

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

Township North or South	Range E or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres to be irrigated
12 <sup>N</sup>	3 <sup>E</sup>	4	NE 1/4	10.00
12 <sup>N</sup>	3 <sup>E</sup>	4	NE SE 1/4	0.01
12 <sup>N</sup>	3 <sup>E</sup>	5	SW 1/4	10.00
12 <sup>N</sup>	3 <sup>E</sup>	7	NE 1/4	10.00
12 <sup>N</sup>	3 <sup>E</sup>	7	NE NW 1/4	5.00
12 <sup>N</sup>	3 <sup>E</sup>	8	NE 1/4	10.00
12 <sup>N</sup>	3 <sup>E</sup>	8	NE SE 1/4	0.01
12 <sup>N</sup>	3 <sup>E</sup>	8	NE SW 1/4	0.01
12 <sup>N</sup>	3 <sup>E</sup>	8	NE S 1/2	1.40

(If more space required, attach separate sheet)

(a) Character of soil \_\_\_\_\_  
 (b) Kind of crops raised \_\_\_\_\_

Power or Mining Purposes—

9. (a) Total amount of power to be developed \_\_\_\_\_ theoretical horse power  
 (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, \$ 5000.00
- 12. Construction work will begin on or before 5/1/56
- 13. Construction work will be completed on or before 4/1/56
- 14. The water will be completely applied to the proposed use on or before 6/1/56

*Norman C. Simantef*  
(Signature of applicant)

Remarks: The applicant whose signature appears above is the lessee of this property. Following are the owners and/or guardians  
Melvin Derham, Guardian for Eva Carey, owner as described in Book 27, p. 22  
Bertha Van Lom, owner as described in Book 237 p. 225

*Melvin Derham*  
Melvin Derham (signature)

*Bertha Van Lom*  
Bertha Van Lom (signature)

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 ..... 19 .....

WITNESS my hand this ..... day of ..... 19 .....

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 1.56 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

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

If for irrigation, this appropriation shall be limited to 2.56th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to

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

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

Complete application of the water to the proposed use shall be made on or before October 1, 19

WITNESS my hand this day of , 19

Application No. 30584

Permit No. 24088

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 day of 19 at o'clock: M.

Returned to applicant:

Approved:

Recorded in book No. of

21883

Permits on page

STATE ENGINEER

Handwritten signature