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MAY 28 1956
STATE ENGINEER
OREGON

Permit No. 24811

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Frank Russell
(Name of applicant)
of Route 2 Box 398, Molalla
(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 Milk Creek
(Name of stream)
a tributary of Molalla River
2. The amount of water which the applicant intends to apply to beneficial use is 4.5
cubic feet per second. .65 cfs from each of two stations
(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.)

* See "Remarks"

4. The point of diversion is located 1875 ft. N and 190 ft. E from the SE
(N or S) (E or W)
corner of Charles Cutting Donation Land Claim
(Section or subdivision)
@ 2675 ft. N and 710 ft. W from the SE corner of Cutting Claim
@ 3850 ft. N and 1880 ft. W from the SE corner of Charles Cutting Claim

(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 3/4 NW 1/4 of N.W. 1/4 of Sec 1 Tp 35
16 1/2 S.E. 1/4 of N.W. 1/4
(Give smallest legal subdivision)
R. 2E W. M., in the county of Clackamas
(E or W)

5. The pipe line (portable system) to be 7100 ft
(Main ditch, canal or pipe line)
in length, terminating in the 1/2 of Sec 1 Tp 35
(Smallest legal subdivision)
R. 2E 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
rock and brush, timber, 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 (portable) 2 15 H.P. 3 phase
centrifugal pumps. will service 70 8.5 gal/min sprinklers
(Size and type of engine or motor to be used, total head, water to be pumped)
Maximum vertical lift is 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 hydroelectric generation. Either of the above forms may be secured, without cost, together with the necessary instructions from the State Engineer, 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. 7100 ft.; size at intake, 500' 5" in.; size at 4400' 4" in. from intake 2000' 3" in.; size at place of use 200' 2" in.; difference in elevation between intake and place of use. 15 ft. Is grade uniform? yes Estimated output

1.3 sec. ft.
8. Location of area to be irrigated, or place of use Secs. 1-2, T 35, R 2 E 10 N

Township North or South	Range E or W of Main Meridian	Section	Forty-acre Tract	Number Acres to be Irrigated
55	2E	1	SW 1/4 NW 1/4	40
55	2E	1	SE 1/4 NW 1/4	30
55	2E	1	NW 1/4 SW 1/4	0.2
55	2E	1	NNW 1/4 NW 1/4	82
55	2E	1	SW 1/4 NW 1/4	22.5
55	2E	1	NW 1/4 SW 1/4	18
55	2E	2	NE 1/4 NE 1/4	3.2
55	2E	2	SE 1/4 NE 1/4	12.2
55	2E	1	SE 1/4 NW 1/4	30

Surveyed by permit 19126 but not covered by permit
these areas include the 82 surveyed but not covered by permit 19126

(a) Character of soil Chalks and Camas Soil Loam
(b) Kind of crops raised Berries, Beans, Broccoli, Cauliflower, etc.

Power or Mining Purposes--

9. (a) Total amount of power to be developed
(b) Quantity of water to be used for power
(c) Total fall to be utilized feet
(d) The nature of the works by means of which the power is to be developed
(e) Such works to be located in
Tp. R. W. M.
(f) Is water to be returned to any stream?
(g) If so, name stream and locate point of return
(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 _____

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, \$ 725012. Construction work will begin on or before Already begun13. Construction work will be completed on or before August 195814. The water will be completely applied to the proposed use on or before August 1959Frank Russell
(Signature of applicant)Remarks: * Diversion Locations are as follows:#1 Approx 1875' N. & 190' E. of S.E. Cor. of Charles Cutting D.L.C.,
being same location granted by permit #19126#2 S. 89°44'E. 2639', N. 0°04'E. 2652', N. 32°45'E. 1139.5' (to Ref Mon)
and S. 51°40'E. 1647' from S.W. Cor. of Chas. Cutting D.L.C.#3 N. 32°45'E. 318' from Ref. Mon. Located in #2 aboveSTATE 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 XXXXXXXXXXXX completion _____In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 25, 19 56.WITNESS my hand this 15th day of June, 19 56.

RECEIVED

LEWIS A. TAYLOR

STATE ENGINEER

By Trevor Jones, Assistant
S.A. OREGON

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 0.6 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 Milk Creek

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

If for irrigation, this appropriation shall be limited to 1/80 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season 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 May 28, 1956

Actual construction work shall begin on or before September 24, 1957 and thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1958

WITNESS my hand this 24th day of September, 1956

Application No. 30797

Permit No. 24365

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 22nd day of July, 1956, at 2:00 o'clock P. M.

Returned to applicant

Approved

September 24, 1956

Recorded in Book No. 64 of

24365

STATE ENGINEER