

Permit-

Permit No. 22255

*APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Ben Elmer Farms
 of Mulino, Ore. Rt 1. Box 212,
 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 Randall Cr., Unnamed
(Name of stream)
stream & reservoirs, a tributary of Milk Cr.
2. The amount of water which the applicant intends to apply to beneficial use is 2.84
 cubic feet per second. 90% from Randall Cr. & reservoir 10% from unnamed
stream and reservoir (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 456 51.8 W
664 ft. N and 388 ft. VV from the S E
(N. or S) E. or W)
 corner of NE Randall Cr. No 37 - Section 20 T 48 R 32
(Section or subdivision)
Sec. 20, T. 45, R. 3 E. W.M.

If there is more than one point of diversion, give distance and bearing to each in miles

- If there is more than one point of diversion, each must be described. Use separate sheet if necessary.
- SE 1/4 SE 1/4 (Give smallest legal subdivision) of Sec 20 Tp. 45 (N. or S)
- 3 E (Give name of county) Clackamas
- to be 3000' (Miles or feet)
- Lot 8 (smallest legal subdivision) of Sec 20 Tp. 45 (N. or S)
- Indicate all existing structures being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

- ft. length at top ft. length at bottom
- ft. height of construction Lower rock, concrete masonry,
- ft. width of opening (give size, number and size of openings)
- ft. diameter of pump (Size and type of pump)
- ft. elevation of pump 68 - 7 gpm. Sprinklers

Indicate all changes which are contemplated

Applications for the issuance of permits, with the exception of municipalities, must be made to the
 State Engineer, Salem, Oregon, and must be accompanied with a fee of \$1.00, payable by addressing the State Engineer, Salem,

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, 6000 ft.; size at intake, 8" in.; size at 2600 ft. from intake 6" in.; size at place of use 4" & 3" lot in.; difference in elevation between intake and place of use, 120 ft. Is grade uniform? No Estimated capacity.

1.35 sec. ft.

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

Township	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S	3 E	20	SE 1/4 SE 1/4	7.0
			SW 1/4 SE 1/4	27.65
			SE 1/4 SW 1/4	26.5
			NE 1/4 SW 1/4	35.2
			NW 1/4 SE 1/4	40.0
			NW 1/4 NE 1/4	5.9
			SW 1/4 NE 1/4	30.0
			NE 1/4 NW 1/4	20.1
			SE 1/4 NW 1/4	35.2

All other space required attach separate sheet

(a) Character of soil Aiken & Olympic

(b) Kind of crops raised Pasture & seed corn

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

(d) The nature of the works by power

(e) Such works to be located in

Tp. R. W. M.
No. Acres S. No. E. or W.

(f) Is water to be returned to any stream?

(g) If so, name stream and location of return

Sec.

(h) The use to which power is to be applied

(i) The nature of the mine 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, 13, 15, and 16 in all cases)

11. Estimated cost of proposed works, \$ 9000
 12. Construction work will begin on or before June 1952
 13. Construction work will be completed on or before Oct 1 1953
 14. The water will be completely applied to the proposed use on or before Oct 1 1954

Ben Elmer Farms
(Signature of applicant)

(Signature of applicant)

by Cota C. Elmer

Remarks:

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This application is made for a permit to irrigate 227.55 acres but it is not intended to irrigate in excess of 80 acres in any irrigation season.

Under the practice of rotation in cropping, the entire 227.55 acres will ultimately be irrigated.

It is requested that the quantity of water allowed be that required to irrigate 30 acres but made appurtenant to the entire 227.55 acres.

If it should develop that the available supply is not sufficient to irrigate all acres, then it is desired that the available supply be made appurtenant to the 1000 irrigated acres.

the day on which water is to be applied is that more explicitly described by application, as follows:

beginning at the quarter section corner between sections 19 and 20 T. 4 S., thence North 5.3° chains thence East 20 chs. to the West boundary of the J.W. Randall; thence North to a point 19.00 chs. South of the N.W. corner of said Randall claim; thence East 11.06 chs. thence North 19.00 chs. to the N.E. corner of said claim; thence East 19.14 chs. thence South 27.7° chs.; thence East 19.14 chs. thence South 29.3° chs. thence West 46.03 chains to the West boundary of the J.W. Randall; thence North 20.5° chs to the quarter section line; thence West 28.00 chs. to the N.W. corner of said claim containing 193.96 acres more or less.

After the first year, the author will receive the compensation.

¹ The author would like to thank Dr. Steve Farmer with whom he has had many useful discussions.

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A LUMINEERING

John Humphrey

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 1.0 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 Randall Creek, unnamed
stream and reservoir to be constructed under Application No. R-26709, Permit No. R-1512.

The use to which this water is to be applied is irrigation of not to exceed 80 acres in
any one year, being 0.90 cfs from Randall Creek and 0.10 cfs from unnamed stream

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per
second or its equivalent for each acre irrigated from direct flow and shall be further
limited to a diversion of not to exceed 2 $\frac{1}{2}$ acre feet per acre for each acre irrigated
during the irrigation season of each year from direct flow and storage from reservoirs
to be constructed under Permit No. R-1512,

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 December 12, 1951

Actual construction work shall begin on or before November 20, 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 by

WITNESS my hand this 20th day of November

Printed forms in this document are subject to the payment of a fine of \$500.00 for each offense.

Application No. 2-27-6
Permit No. R-1512

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 12th day of November, 1954.
1954, at 1:00 P.M.
Returned to applicant:

Corrected application received.

Approved