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STATE ENGINEER
SALEM, OREGON

Permit No. 23604

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Rose Henderson Bowman
(Name of applicant)
of Elkton, Oregon
(Mailing address)
State of _____, 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 Umpqua River
(Name of stream)
a tributary of _____

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 IRRIGATION
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 60 ft. N. and 285 ft. E. from the witness corner of Secs. 15 1/2 22 1/2 the Cor. is in River.
(Section or subdivision)
(N. or S.) (E. or W.)

(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 NW 1/4 NW 1/4 of Sec. 23, Tp. -22-5
(Give smallest legal subdivision) (N. or S.)

R. 8W, W. M., in the county of DOUGLAS
(E. or W.)

5. The PIPE LINE to be 2400 ft.
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 NW 1/4 of Sec. 23, Tp. 22-5
(Smallest legal subdivision) (N. or S.)

R. 8W, 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 _____
(Loose rock, concrete, masonry, 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 21 Horse - Electric
(Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)
54 Sprinklers - at 7 gals per minute

*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, **2,400** ft.; size at intake, **5 inch** in.; size at **1500** ft from intake **4** in.; size at place of use **3 in** ~~intake~~ in.; difference in elevation between intake and place of use, **40 FT** ft. Is grade uniform? **yes** Estimated capacity, **2 1/2** sec. ft. **54-7 gal sprinklers**

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
T22-S	R8W	22	NE 1/4 NE 1/4	15 1/2
T22S	R8W	22	SE 1/4 NE 1/4	19 1/2
T22-S	R8W	23	NW 1/4 NW 1/4	14 1/2
T22S	R8W	23	SW 1/4 NW 1/4	17 1/2

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(If more space required, attach separate sheet)

(a) Character of soil **Sandy River loam**
 (b) Kind of crops raised **clover**

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

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, \$ 4000.

12. Construction work will begin on or before May 15, 1955

13. Construction work will be completed on or before May 25, 1955

14. The water will be completely applied to the proposed use on or before June 1,

depending on rain fall.

Rose H. Bowman
(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 July 25, 1955.

WITNESS my hand this 27th day of May, 1955.

LEWIS A. STANLEY
STATE ENGINEER
By Robert D. Best, Assistant
dg
MAY 27 1955
STATE ENGINEER
SALENTON, OR

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 0.67 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 Umpqua River

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 still further limited to a diversion of 0.67 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 May 5, 1955

Actual construction work shall begin on or before September 22, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

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

WITNESS my hand this 22nd day of September, 19 55

STATE ENGINEER

Application No. 29463

Permit No. 23604

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 5th day of May, 1955, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

September 22, 1955 of

Recorded in book No. 62

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LEWIS A. STANLEY
STATE ENGINEER

State Printing

Paid \$ 20.70