

Permit No. G-1585
APPLICATION FOR A PERMIT

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STATE ENGINEER
SALEM, OREGON

To appropriate the Ground Waters of the State of Oregon

I, Mrs. Forrest H. Miller (Ethel E.)
(Name of applicant)
of Rt. 1, Box 236, Jefferson, county of Marion
(Postoffice Address)
state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, **SUBJECT TO EXISTING RIGHTS:**

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Santiam River (1/2 mile)
(Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 250 gallons per minute.

3. The use to which the water is to be applied is Irrigation of Crops

4. The well or other source is located 2330 ft. S. and 1420 ft. E from the NW corner of Section 2, T. 10 S., R. 3 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 well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NW 1/4 of Sec. 2 Twp. 10 S. R. 3 W. W. M., in the county of Marion

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is _____

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of one well having a diameter of 10 inches and an estimated depth of 26' 6" feet. It is estimated that feet of the well will require 3/8 perforations casing. Depth to water table is estimated 5'
(Give number of wells, tunnels, etc.) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (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, ft.; size at intake, in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 10 H.P. electric barkley

Give horsepower and type of motor or engine to be used 10 H.P. Electric

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
10 S	3 W	2	SE $\frac{1}{4}$ NW $\frac{1}{4}$	10.87
			SW $\frac{1}{4}$ NW $\frac{1}{4}$	7.42
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	2.00
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.71
			total	22.00

(If more space required, attach separate sheet)

Character of soil sandy loam - Gravel
 Kind of crops raised mint - Grain and Row Crops

STATE OF OREGON,
County of Marion,

PERMIT

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 0.28 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from well No. 5

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

If for irrigation, this appropriation shall be limited to 1/80th 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 well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is April 26, 1960

Actual construction work shall begin on or before June 6, 1961 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1961.

Complete application of the water to the proposed use shall be made on or before October 1, 1962

WITNESS my hand this 6th day of June, 1960

John A. Johnson
STATE ENGINEER

Application No. G-1732
Permit No. G-1585

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the
office of the State Engineer at Salem, Oregon,
on the 26th day of April
1960, at 11:30 o'clock A. M.

Returned to applicant:

Approved: _____ of
Recorded in book No. 1585
Ground Water Permits on page _____

STATE ENGINEER
Drainage Basin No. 2 page 96 C