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STATE ENGINEER
SALEM, OREGON

Permit No. G-1 **1405**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Mildred Holmes (Name of applicant)
of Rt. 4, Box 412, Medford (Postoffice Address), county of Jackson,

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 Crooked Creek (Name of stream)

tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.06 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is supplemental irrigation

4. The well or other source is located 670 ft. S. and 390 ft. E. from the W. 1/4 corner of section 12 (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 W. 1/2 NW. 1/4 SW. 1/4 (Lot 3) of Sec. 12, Twp. 30 S., R. 2 W., W. M., in the county of Jackson

5. The pipe line (Canal or pipe line) to be 1480 feet in length, terminating in the W. 1/2 NW. 1/4 SW. 1/4 (Lot 3) of Sec. 12, Twp. 30 S., R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

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

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.

none

8. The developm it will consist of one well having a diameter of 6.0 inches and an estimated depth of 51 feet. It is estimated that 3 feet of the well will require steel casing. Depth to water table is estimated 4 feet.

1405

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, 1480 ft.; size at intake, 1.5 in.; in size at 200 ft. from intake 1.25 in.; size at place of use 1 1/4, 1.0 & 3/4 in.; difference in elevation between intake and place of use, 0 to 25 ft. Is grade uniform? no Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 1.0 inch Centrifugal pump (universal)

Give horsepower and type of motor or engine to be used 1.0 H.P. electric motor

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

Holmes well is located approximately 25 feet west of Crooked Creek and is approximately 15 feet higher in elevation than the stream bed of Crooked Cr.

(See remarks)

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
<u>38 S.</u>	<u>2 W.</u>	<u>12</u>	<u>W 1/2 NW 1/4 SW 1/4 (Lot 3)</u>	<u>4.9 acres (suppl.)</u>

(If more space required, attach separate sheet)

Character of soil Clay loam

Kind of crops raised Pasture, garden & lawn

MUNICIPAL SUPPLY--

B. To supply the city of _____
in _____ county, having a present population of _____
and an estimated population of _____ in 19_____

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$1,000.00
- 15. Construction work will begin on or before 1 year from date of issuance of permit
- 16. Construction work will be completed on or before Oct. 1, 1961
- 17. The water will be completely applied to the proposed use on or before Oct. 1, 1962

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. Permit No. 21546 - Application No. 27369 - Certificate No. 23641 issued in the same name. *D. J. Haldred Holmes*

(Signature of applicant)

Remarks: This well was drilled about the first of August 1955

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_____

STATE ENGINEER

By _____

ASSISTANT

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 0.06 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 Holmes well

The use to which this water is to be applied is supplemental 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; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein,

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 July 21, 1959

Actual construction work shall begin on or before August 20, 1960 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of August 1959

Lewis A. Stanley
STATE ENGINEER

Application No. G-1530
Permit No. G-1405

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 21st day of July,
1959, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 20, 1959

Recorded in book No. 6 of

Ground Water Permits on page 1135

LEWIS A. STANLEY

STATE ENGINEER

Drainage Basin No. 15 page 92