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STATE ENGINEER
SALEM OREGON

Permit No. G-1028

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Webber Doughton
(Name of applicant)

of No. 1, Box 326, Albany, county of Linn
(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 Mill Creek
(Name of stream)

tributary of South Santiam River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 500 gallons per minute.

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

4. The well or other source is located N. 48° 45' W. 55.5 chains ft. and _____ ft. from the NE corner of H. V. Clymer DLC 50
(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 NW 1/4 of NE 1/4 of Sec. 16, Twp. 11 S, R. 2 W W. M., in the county of Linn

5. The main pipe line to be 1000 feet miles in length, terminating in the NW 1/4 of NE 1/4 and NE 1/4 of NW 1/4 of Sec. 16, Twp. 11 S R. 2 W 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 Doughton No. 4

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 pump well having a diameter of 6 inches and an estimated depth of 35 feet. It is estimated that 21 feet of the well will require steel casing. Depth to water table is estimated 11
(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, 1000 ft.; size at intake, 4 in.; in size at 1000 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 10 ft. Is grade uniform? yes Estimated capacity, 1.3 sec. ft.

10. If pumps are to be used, give size and type 3" centrifugal

Give horsepower and type of motor or engine to be used 20 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 (See below)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S	2 W	9	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	1.5
11 S	2 W	9	SW $\frac{1}{4}$ of SE $\frac{1}{4}$	1.0
11 S	2 W	16	NW $\frac{1}{4}$ of NE $\frac{1}{4}$	14.6
11 S	2 W	16	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	16.4
11 S	2 W	16	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	17.4
11 S	2 W	16	NE $\frac{1}{4}$ of NW $\frac{1}{4}$	36.3
11 S	2 W	16	NW $\frac{1}{4}$ of NW $\frac{1}{4}$	0.7
				87.9

(If more space required, attach separate sheet)

Character of soil Chehalis and Amity

Kind of crops raised Vegetables, Peppermint, Sugar beets for seed and cereals

GROUND WATER SUPPLY--

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, \$ 300.00

15. Construction work will begin on or before Feb. 10, 1960

16. Construction work will be completed on or before October 1, 1961

17. The water will be completely applied to the proposed use on or before October 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. _____

Wesley J. Doughton
(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 _____

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,

PERMIT

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 1.10 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 Doughton well No. 4

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 August 20, 1959

Actual construction work shall begin on or before September 22, 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 22nd day of September, 1959

Lewis A. Stanley STATE ENGINEER

Application No. G-1557
Permit No. G-1428

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 20th day of August, 1959, at 9:00 o'clock A. M.

Returned to applicant:

Approved: September 22, 1959. Recorded in book No. 6 of

Ground Water Permits on page 1128

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 26

State Printing