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STATE ENGINEER
BUREAU OF WATER

Permit No. G-3116

CERTIFICATE NO. 41398

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, M.L. Terril (Name of applicant)

of 17260 S.W. 131st Ave., Tigard (Postoffice Address), county of Washington

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 Tualatin (Name of stream)

tributary of Williamette

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 5 gallons per minute.

3. The use to which the water is to be applied is Domestic and Irrigation of cane berries

4. The well or other source is located 60' ft. S and 100' ft. E from the N.W. corner of Lot #25 Peachvale Tract Washington County Oregon (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 - SE 1/4 of Sec. 16, Twp. 2S, R. 1W

W. M., in the county of Washington

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

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.

Non Artesian

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 6" inches and an estimated depth of 285 feet. It is estimated that 230' feet of the well will require steel casing. Depth to water table is estimated 35' (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3116

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 2 HP Myers Submersible at 265'
1 1/2" intake pipe

Give horsepower and type of motor or engine to be used 2 HP (27 stages) Myers
Submersible electric motor & pump

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 17260 SW 131st Ave. Tigard Ore.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
		Lot #25	Peachvale Tract	approx. 4
2 S	1 W	16	NE 1/4 SE 1/4	3 0
			NW 1/4 SE 1/4	1 0
				<u>4 0</u>

(If more space required, attach separate sheet)

Character of soil part clay and black loam no rocks
Kind of crops raised Caneberries

13. 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, \$ 3500.00
- 15. Construction work will begin on or before Aug. 5. 1965
- 16. Construction work will be completed on or before Aug. 15.1965
- 17. The water will be completely applied to the proposed use on or before Aug. 20.1965

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. existing dug well 42"/ 20' estimated to be over 50 yrs. old. test pumped at 5 gal. per min. only enough for one family dwelling

M L Jerril
(Signature of applicant)

Remarks: We are using a soaker type 2" alum. irrig. pipe which require only about 1 # pressure at about 5 gal. per minute consumption duration of irrigation period June through August otherwise water to be used only for domestic purposes

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 _____ correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 13, 1965.

June 7, 1966

WITNESS my hand this 13th day of October, 1965.

7th April 66

RECEIVED
MAY 10 1966
STATE ENGINEER
SALVIA OREGON

RECEIVED
DEC 7 1965
STATE ENGINEER
SALVIA OREGON

CHRIS L. WHEELER
STATE ENGINEER

Jerril
ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

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 0.01 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 a well

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 September 23, 1965

Actual construction work shall begin on or before November 9, 1967 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 9th day of November, 19 66

Chris L. Wheeler

STATE ENGINEER

Application No. G-3240
Permit No. G-3116

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 23rd day of September, 1965, at 8:00 o'clock A M.

Returned to applicant:

Approved:

November 9, 1966

Recorded in book No. _____ of _____

Ground Water Permits on page G-3116

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 97B

State Printing

15.00