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STATE OF OREGON

Permit No. G- **G 5946**

APPLICATION FOR A PERMIT

# To appropriate the Ground Waters of the State of Oregon

I, Horace Wendell Patch  
(Name of applicant)  
of Route 2, Box 54; Woodburn, 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 Butte Creek  
(Name of stream)  
tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is 0.25 cubic feet per second or \_\_\_\_\_ gallons per minute.

3. The use to which the water is to be applied is irrigation of crops and domestic supply

4. The well or other source is located \_\_\_\_\_ ft. \_\_\_\_\_ and \_\_\_\_\_ ft. \_\_\_\_\_ from the \_\_\_\_\_ corner of 150' S, 86°E from NW Corner, SW 1/4 of NE 1/4, Section 27, Township 5 South, Range 1 West  
(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 SW 1/4 of NE 1/4 of Sec. 27, Twp. 5 S, R. 1 W, W. M., in the county of Marion

5. The main pipeline (Canal or pipe line) to be about 1/4 miles in length, terminating in the SW 1/4 NE 1/4 (Smallest legal subdivision) of Sec. 27, Twp. 5 S, R. 1 W, 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.

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 8 inches and an estimated depth of 140 feet. It is estimated that 140 feet of the well will require steel (Kind) casing. Depth to water table is estimated 43 (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 ..... 6" Submersible, 96 gpm @ 280 feet TDH.

Give horsepower and type of motor or engine to be used ..... 10 Hp, Electric Motor, 3φ, 230 V

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
5 S	1 W	27	NE 1/4 of NW 1/4	2.2
			NW 1/4 of NE 1/4	1.3
			SE 1/4 of NW 1/4	10.7
			SW 1/4 of NE 1/4	5.0
				19.2

(If more space required, attach separate sheet)

Character of soil ..... Woodburn loam

Kind of crops raised ..... Berries, cucumbers and alfalfa

MUNICIPAL SUPPLY—

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, \$ 4800<sup>00</sup>
- 15. Construction work will begin on or before 1 January 1974
- 16. Construction work will be completed on or before 1 February 1974
- 17. The water will be completely applied to the proposed use on or before 1 Oct. 1974

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. NONE

Howard Wendell Palak  
(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 correc-  
tions on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... 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 0.25 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 for 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 November 5, 1973

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978

WITNESS my hand this 3rd day of November, 1975

*James E. ...*  
Water Resources Director STATE ENGINEER

Application No. G-6341  
Permit No. G- G 5946

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 5th day of November, 1973, at 11:20 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. of G 5946 Ground Water Permits on page

STATE ENGINEER Drainage Basin No. 2 page 135

Fee \$1500