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ENGINEER  
OF OREGON

Permit No. G- **C 3753**

APPLICATION FOR A PERMIT

CERTIFICATE NO. **36425**

# To appropriate the Ground Waters of the State of Oregon

I, ORVILLE H. HILL and LUCILLE HILL  
(Name of applicant)

of 614 South Main St., Independence, county of POLK,  
(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 near Willamette River  
(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 400 gallons per minute.

3. The use to which the water is to be applied is irrigation for approximately  
70 acres

4. The well or other source is located 10 ft. North and 670 ft. West from the Center ~~1/4~~  
(N. or S.) (E. or W.)  
~~corner~~ of Section 1, Township 9 South, Range 4 West of Willamette Meridian,  
(Section or subdivision)  
Polk County, Oregon  
(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)  
Southeast 1/4  
being within the ~~XXXXXX~~ of Northwest 1/4 of Sec. 1, Twp. 9 South, R. 4 West,  
W. M., in the county of POLK

5. The addition to existing mainline, see Permit 2887 to be 750 feet miles  
(Canal or pipe line) above  
in length, terminating in the 80 acre tract described of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_,  
(Smallest legal subdivision)  
R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is ORVILLE HILL FARM

## 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.

N/A

8. The development will consist of 1 Well having a  
(Give number of wells, tunnels, etc.)  
diameter of 12 inches and an estimated depth of 34 feet. It is estimated that 34  
feet of the well will require steel casing. Depth to water table is estimated 15 feet  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE— NOT/APPLICABLE

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, 750 ..... ft.; size at intake 4 ..... in.; in size at ..... ft. from intake 4 ..... in.; size at place of use 4 ..... in.; difference in elevation between intake and place of use, NONE ..... ft. Is grade uniform? not over/..... Estimated capacity, ..... sec. ft.

10. If pumps are to be used, give size and type 15 h.p. electric pump

Give horsepower and type of motor or engine to be used

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 Same as item 4

| Township<br>N. or S. | Range<br>E. or W. of<br>Willamette Meridian | Section | Forty-acre Tract | Number Acres<br>To Be Irrigated |
|----------------------|---|---------|------------------|---------------------------------|
| 9 South              | 4 West                                      | 1       | SW 1/4 NW 1/4    | XXXXXXX 40 acres                |
|                      |   |         | SE 1/4 NW 1/4    | XXXXXXX 30 acres.               |
| TOTAL -----          |   |         |                  | 70 acres                        |

(If more space required, attach separate sheet)

Character of soil Chehalis loam

Kind of crops raised Peppermint

MUNICIPAL SUPPLY—

13. To supply the city of NOT APPLICABLE  
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, \$.....
- 15. Construction work will begin on or before immediately.....
- 16. Construction work will be completed on or before August 1, 1967.....
- 17. The water will be completely applied to the proposed use on or before October 1, 1967
- 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. Application for well to supplement existing water right granted under Permit No. G-2887.

*Orville H. Hill*  
(Signature of applicant) *Lucille Hill*

Remarks: .....

LEGAL DESCRIPTION:

Southeast 1/4  
South 1/2 of the Northwest 1/4 section in Section 1, 80  
acres, Township 9 South, Range 4 West, Polk County, Oregon

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 13th, 1967.

WITNESS my hand this 13th day of September, 1967, 1967

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SEP 19 1967

CHRIS L. WHEELER  
STATE ENGINEER

*Terry W. Johnson*  
By

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 0.88 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 July 20, 1967

Actual construction work shall begin on or before March 7, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 7th day of March, 1968

*Chris L. Wheeler*

STATE ENGINEER

Application No. G-4001  
Permit No. G-3753

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 July  
1967, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

March 7, 1968

Recorded in book No. of  
Ground Water Permits on page G 3753

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 2 page 911

4-26-68