

# Registration Statement

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Herman J Freudenstadt

of 2220 S.W. Minter Bridge Road County of Washington

State of Oregon do hereby make application for a certificate of registration as evidence of a right to appropriate ground water.

1. Source from which water is withdrawn is pump well #1

2. Location is: SE city limits of Hillsboro

and is more particularly described as follows:

(a) S 37° W - 100' from N 1/4 corner Section 8

being within NE 1/4 NW 1/4 of Sec. 8, Twp. 1 S, Rge. 2 W

or (b) within limits of recorded platted property, town or city:

in Lot \_\_\_\_\_, Block \_\_\_\_\_ of \_\_\_\_\_

County of \_\_\_\_\_

3. Construction Work was begun on 2/9/53; was completed on 3/11/53

and the ground water claimed was first used for the purposes set out below, on 5/1/53

since which time the water has been used intermittently during season

from May to Oct.

4. Quantity of water claimed and used is 65 gallons per minute; 25 acre feet per year.

5. Purpose or Purposes for which water is used Irrigation

(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. Description of Well: Depth 123 feet. Type Drilled

diameter 10 inches. Elevation of ground at well site \_\_\_\_\_ feet, mean sea level.

Depth to water table 6 feet.

7. Capacity of Well: 65 g.p.m. with 74 feet drawdown.

\_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.

Date of test \_\_\_\_\_

If Flowing Well: Measured discharge \_\_\_\_\_ g.p.m. on \_\_\_\_\_

Shut-in pressure at ground surface \_\_\_\_\_ lbs. per sq. in. on \_\_\_\_\_

Water is controlled by \_\_\_\_\_

(Cap, valve, etc.)

8. Casing: (Give diameter, commercial specifications and depth below ground surface of each casing size.)

10 inch diameter Steel casing from 0 to 117 feet  
 inch diameter from to feet  
 inch diameter from to feet  
 inch diameter from to feet

Describe and show depth of shoe, plug, adapter, liner or other details:

9. Perforated Casings or Screens:

Torch slots 2" x 1/4" from 50 to 117  
(Number per foot and size of perforations, or describe screen)  
 from to  
 from to  
 from to

10. Log of Well: (Describe each stratum or formation clearly, indicate if water bearing, and give thickness and depth as indicated.)

| MATERIAL                       | Thickness (Feet) | Depth to Bottom (Feet) |
|--------------------------------|------------------|------------------------|
| <u>clay &amp; sand</u>         | <u>15</u>        | <u>15</u>              |
| <u>sand, grey &amp; blue</u>   | <u>25</u>        | <u>40</u>              |
| <u>sand, blue</u>              | <u>63</u>        | <u>103</u>             |
| <u>clay, blue</u>              | <u>10</u>        | <u>113</u>             |
| <u>sand &amp; small gravel</u> | <u>4</u>         | <u>117</u>             |
| <u>clay, blue</u>              | <u>4</u>         | <u>121</u>             |
| <u>sand,</u>                   | <u>2</u>         | <u>123</u>             |
|                                |                  |                        |
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|                                |                  |                        |

If log of well is not available, give name and address of driller. *Art Gaunt*

11. Infiltration Trench: Covered or open .....  
Dimensions: Length ..... ft. Minimum depth ..... ft. Maximum depth ..... ft.  
Bottom width ..... ft. Discharge ..... g.p.m. Date of test .....

12. Tunnel: Type of lining .....  
Dimensions: .....  
(Length, course, and cross sectional size)  
Position of water bearing stratum with reference to portal of tunnel .....

Log of tunnel: (Preceding table for log of well may be used, if desired. Give footage from portal and character of materials, as pertinent.)

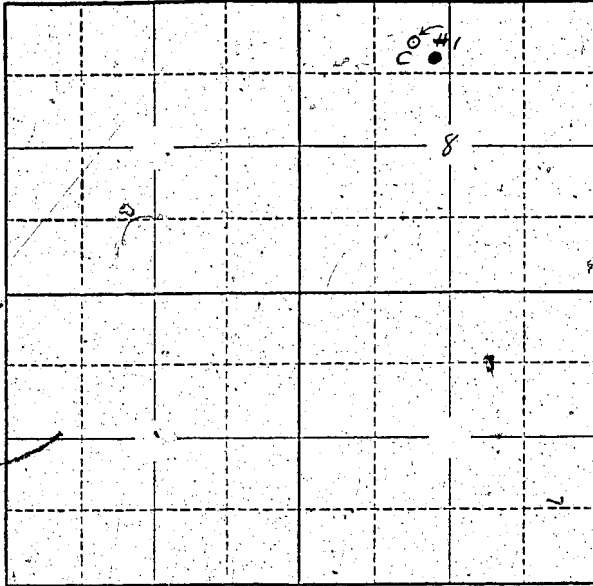
13. Pumping Equipment:  
(a) Pump *Berkeley Jet* ..... Capacity *50* g.p.m.  
(Make, type and size)  
(b) Motor *3HP* .....  
(Type and horsepower)

14. Location of area irrigated or to be irrigated, or place of use if for purposes other than irrigation.

| Township North or South | Range E. or W. of Willamette Meridian | Section  | Forty-acre Tract     | Number Acres To Be Irrigated | Date of Reclamation |
|-------------------------|---------------------------------------|----------|----------------------|------------------------------|---------------------|
| <i>1S</i>               | <i>2W</i>                             | <i>8</i> | <i>NE 1/4 NW 1/4</i> | <i>13.9</i>                  | <i>1953</i>         |
| <i>"</i>                | <i>"</i>                              | <i>"</i> | <i>SE 1/4 NW 1/4</i> | <i>21.1</i>                  | <i>"</i>            |
| <i>"</i>                | <i>"</i>                              | <i>"</i> | <i>NW 1/4 NE 1/4</i> | <i>3.2</i>                   | <i>"</i>            |
| <i>"</i>                | <i>"</i>                              | <i>"</i> | <i>SW 1/4 NE 1/4</i> | <i>16.0</i>                  | <i>"</i>            |
|                         |                                       |          |                      | <i>Total 54.2</i>            |                     |
|                         |                                       |          |                      |                              |                     |
|                         |                                       |          |                      |                              |                     |
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|                         |                                       |          |                      |                              |                     |
|                         |                                       |          |                      |                              |                     |
|                         |                                       |          |                      |                              |                     |

15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, permit, certificate or adjudicated right to appropriate water made or held by the registrant.

Township 15 Range 2W W.M.  
North



Locate well and acreage of irrigated land on plat.  
Scale: 2" = 1 Mile

STATE OF OREGON }  
County of Washington } ss.

I, Herman C. Freudenthal, being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Herman C. Freudenthal  
(Signature of Registrant)

Subscribed and sworn to before me this 26 day of March, 1958.

Expires Dec. 7-1959

Chedelbunt  
(Notary Public)



**CERTIFICATE OF REGISTRATION**

OREGON }  
County of Marion } ss.

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 27th day of April, 1958, at 6:00 o'clock A.M. and has been duly recorded in said office in Book No. 6 of Registration Statements on page GR-1234

Witness my hand this 19 day of September, 1958

Lewis A. Stanley  
(State Engineer)

By \_\_\_\_\_  
(Deputy)