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STATE ENGINEER  
SALEM, OREGON

# Registration Statement

REGISTRATION NO. GR-1479  
CERTIFICATE NO. GR-1428

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

APR 2 1958  
STATE ENGINEER  
SALEM, OREGON

TO THE STATE ENGINEER OF OREGON:

I, The City of Milwaukie  
of Clackamas County of Oregon  
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 Source from which water is withdrawn is Pump Well # 1  
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: Milwaukie, Oregon Tracts 6 & 7 - Zanders Addition Gloverland  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1630 Feet North & 600 Feet West S. E. Cor. Sec. 25 Gloverland Addition  
(Give distance and bearing to corner of section or other legal subdivision)

being within Gloverland of Sec. S.E. 1-25, Twp. 1 - S, Rge. 1 - E  
(Smallest legal subdivision) (N. or S.) (E. or W.)

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

S. W. Cor. 100' X 100' Lot #6, Block #5 Gloverland Addition  
Tracts 6 & 7, Block 5 of Gloverland Addition  
(Name of plat or addition)

Milwaukie County of Clackamas  
(If within city or town, give name)

3. Construction Work was begun XX 1935; was completed XX 1935  
in (Date) in (Date)

and the ground water claimed was first used for the purposes set out below XX 1935  
in (Date)

since which time the water has been used Continuously  
(Continuously or intermittently)

from 1935 to Date  
(Date) (Date)

4. Quantity of water claimed and used is 380 gallons per minute; 606 acre feet per year.

5. Purpose or Purposes for which water is used

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

6. Description of Well: Depth 290 feet Type Drilled  
(Dug or drilled)

diameter 6" inches. Elevation of ground at well site 189.26 feet, mean sea level.  
(As near as known)

Depth to water table 174 feet.

7. Capacity of Well: 174 g.p.m. with 21 feet drawdown.

g.p.m. with feet drawdown.

Date of test Jan. 1957 to Jan. 1958

If Flowing Well: Measured discharge g.p.m. on  
(Date)

Shut-in pressure at ground surface lbs. per sq. in. on  
(Date)

Water is controlled by (Cap, valve, etc.)

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

6" inch diameter # 1 Well from 185.26 to 104.74 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: Steel Casing

9. Perforated Casings or Screens:

Well 1 → Perforations 5/16" to 1/4 inch, 5 to the ft. per row from 162 to 177 - 8 rows  
 (Number per foot and size of perforations, or describe screen)  
 " " " " " " " " " " " " from 183 to 198 - 8 rows  
 " " " " " " " " " " " " from 202 to 214 - 4 rows  
 Well 2 { " " " " " " " " " " " " from 224 to 238 - 4 rows  
 Well 3 { " " " " " " " " " " " " from 265 to 279 - 4 rows

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)
Top Soil	6 Ft.	
Dry hard sand	57 Ft.	
Gravel	15 Ft.	
Yellow Clay, Some water	25 Ft.	
Cement gravel	9 Ft.	
Clay	5 Ft.	
Cement gravel	43 Ft.	
Loose gravel, some water	22 Ft.	
Cement gravel	18 Ft.	
Loose gravel	5 Ft.	
Hard cement gravel	12 Ft.	
Clay	3 Ft.	
Gravel, Some water	15 Ft.	
Cement gravel	48 Ft.	
Shale	7 Ft.	290 Ft.

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

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 *Washington Turbine deep well* Capacity *185* g.p.m.  
(Make, type and size)

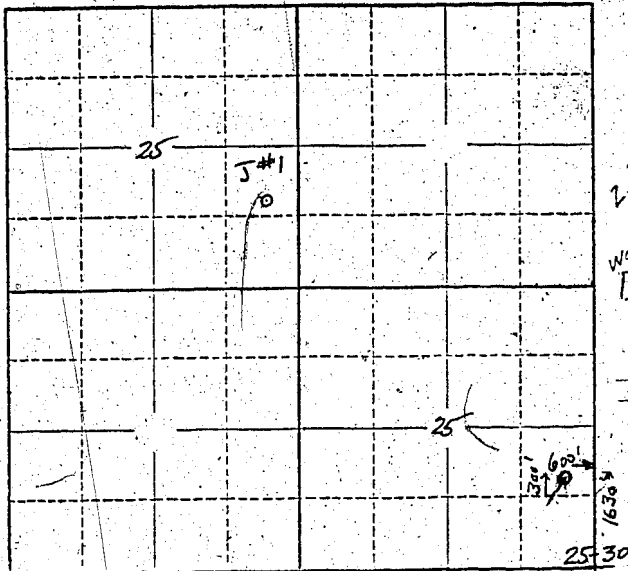
(b) Motor *General Electric induction 5 phase 25 H.P. 60 cycle AC*  
(Type and horsepower)

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
1 - South	1 - East	26	S. E. $\frac{1}{4}$ N. E. $\frac{1}{4}$	<i>Municipal</i>	<i>1935</i>
1 - South	1 - East	25	S. W. $\frac{1}{4}$	"	"
1 - South	1 - East	26	S. E. $\frac{1}{4}$ N. E. $\frac{1}{4}$	"	"
1 - South	1 - East	25	S. W. $\frac{1}{4}$ N. W. $\frac{1}{4}$	"	"
1 - South	1 - East	25	S. E. $\frac{1}{4}$	"	"
1 - South	2 - East	30	S. W. $\frac{1}{4}$ S. W. $\frac{1}{4}$	"	"
1 - South	1 - East	35	N. E. $\frac{1}{4}$	"	"
1 - South	1 - East	36	N. W. $\frac{1}{4}$	"	"
1 - South	1 - East	36	N. E. $\frac{1}{4}$	"	"
1 - South	2 - East	31	N. W. $\frac{1}{4}$	"	"
1 - South	1 - East	35	S. E. $\frac{1}{4}$ S. E. $\frac{1}{4}$	"	"
1 - South	1 - East	36	S. W. $\frac{1}{4}$ S. W. $\frac{1}{4}$	"	"
1 - South	1 - East	36	S. E. $\frac{1}{4}$	"	"
1 - South	2 - East	30	S. W. $\frac{1}{4}$ S. W. $\frac{1}{4}$	"	"

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 1 S Range 1 E, W.M.  
North.



Locate well and acreage of irrigated land on plat. 36-31  
Scale: 2" = 1 Mile

STATE OF OREGON

County of Graham } ss.

I, Earl S. Bessick, 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.

Earl S. Bessick  
City of Melvank  
Manager  
(Signature of Registrant)

Subscribed and sworn to before me this 3 day of April, 1958.

My commission expires April 1959  
(Notary Public)

(SEAL)

**CERTIFICATE OF REGISTRATION**

STATE OF 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 22nd day of April, 1958, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 7 of Registration Statements on page GR-1428

~~Construction shall be completed by 10 and the entire project accepted by 10~~

Witness my hand this 20th day of October, 1958

Lewis A. Stanley  
(State Engineer)

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