Registration No. GR 2694

Certificate No. GR 2552

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Estate of Irene Verne Miller,

of 7540 Royal Avenue, Eugene, Oregon County of Lane
(Mailing address)

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 **Source** from which water is withdrawn is Pump well
(Flowing well, pump well, infiltration trench, or tunnel)

2. **Location** is: 4-1/2 miles Northwest of Eugene, Oregon;
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1383 feet - S.77° 15'W. of N.E. Cor. Sec. 25
(Give distance and bearing to corner of section or other legal subdivision)

being within N.E. of N.E. & N.W. of N.E. of Sec. 25, Twp. 17S, Rge. 5W
(Smallest legal subdivision) (N. or S.) (E. or W.)

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

in Lot ....., Block ..... of .....
(Name of plat or addition)

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

3. **Construction Work** was begun on 3-1-52 (Date); was completed on 3-20-52 (Date)

and the ground water claimed was first used for the purposes set out below on 5-1-52 (Date),

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

from 5-1- (Date) to 9-15 (Date)

4. **Quantity** of water claimed and used is 80 gallons per minute; ..... 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 168 feet. Type drilled (Dug or drilled)

diameter 6 inches. Elevation of ground at well site 460' (As near as known) feet, mean sea level.

Depth to water table 12' feet.

7. **Capacity of Well:** 80 g.p.m. with 40 feet drawdown.

..... g.p.m. with ..... feet drawdown.

Date of test 3-20-52

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 Inside Steel from 0 to 42 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: shoe 63 ft.

9. **Perforated Casings or Screens:**

None from ..... to .....
(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.)

Unnecessary

MATERIAL	Thickness (Feet)	Depth to Bottom (Feet)

GR 2552

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

Stacy, California

11. **Infiltration Trench:** Covered or open none

Dimensions: Length ..... ft. Minimum depth ..... ft. Maximum depth ..... ft.

Bottom width ..... ft. Discharge ..... g.p.m. Date of test .....

12. **Tunnel:** Type of lining None

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 Johnson Pump 2 horsepower deep well turbine (Make, type and size) Capacity 80 g.p.m.

(b) Motor 1750 R.P.M. 2 horsepower sinle phase vertical ball bearing (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
T17S	R5W	25	NE of NE	5.5	3-20-52
T17S	R5W	25	NW of NE	6.4	3-20-52
				11.9	

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.

None

GR 2552