

RECEIVED

JAN 30 1957

STATE ENGINEER
SALEM, OREGON

REGISTRATION NO. GR-351

Registration Statement CERTIFICATE GR-337

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, PEARL RUDELL

of Independence County of Polk

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 Source from which water is withdrawn is Pump Well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: 3mi. North of Independence, Oregon

(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 575' N & 1300' W of E1/4 corner Section 10

(Give distance and bearing to corner of section or other legal subdivision)

being within SE 1/4 of NE 1/4 of Sec. 10, Twp. 8N, Rge. 4W

(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 August 5 1941; was completed on August 6 1941

(Date)

(Date)

and the ground water claimed was first used for the purposes set out below on August 7 1941

(Date)

since which time the water has been used Continuously

(Continuously or Intermittently)

from August 1941 to October 1956

(Date)

(Date)

4. Quantity of water claimed and used is 1000 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 40 feet. Type Dug 7 Drilled

(Dug or drilled)

diameter 10" inches. Elevation of ground at well site 210' feet, mean sea level.

(As near as known)

Depth to water table 15 feet.

7. Capacity of Well: 2000 g.p.m. with 5 feet drawdown.

1000 g.p.m. with 4 feet drawdown.

Date of test August 6 1941

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.)

10" inch diameter Dug 10' Casing from 10' to 40' 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:

Perforated _____ 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.)

MATERIAL	Thickness (Feet)	Depth to Bottom (Feet)
<u>Gravel</u>		

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

Independence, Ore. Deceased

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 Centrifugal Capacity 1000 g.p.m.
(Make, type and size)

(b) Motor 50 HP
(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
8 S	R4W	10	NE 1/4 NE 1/4	18.8	1941
"	"	"	NW 1/4 NE 1/4	36	1941
"	"	"	SW 1/4 NE 1/4	40	1951
"	"	"	SE 1/4 NE 1/4	13	1941
"	"	"	SE 1/4 NE 1/4	7	1951
"	"	"	SE 1/4 NW 1/4	34	1951
				----- 148.8	

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.

In part supplementary to application 17809 permit 17484

