

Registration Statement CERTIFICATE NO. GR-319

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Peter Reitzenstein 5430 Hazel Green Rd.
of Salem County of Marion

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 Source from which water is withdrawn is Pump well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: 6 miles North of Salem
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 2270' west & 1060' south of NE cor. of W. & Stephens DC 48
(Give distance and bearing to corner of section or other legal subdivision)
being within S104 52' 14" of Sec. 32, Twp. 6 S, Rge. 2 W
(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 10/30/53; was completed on 10/30/53
(Date) (Date)
and the ground water claimed was first used for the purposes set out below on 5/15/54
(Date)
since which time the water has been used Approx. 6 months each year
(Continuously or Intermittently)
from 5/15/54 to 9/15/56
(Date) (Date)

4. Quantity of water claimed and used is 500 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 95 feet. Type drilled
(Dug or drilled)
diameter 8 inches. Elevation of ground at well site 180 feet, mean sea level.
(As near as known)
Depth to water table 35 feet.

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

Date of test 10/30/53

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.)

8 inch diameter 5 steel from 0 to 95 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:

2 X 1/4 Spring Steel shoe

9. Perforated Casings or Screens:

~~1/2 Perforated~~ from to
 (Number per foot and size of perforations, or describe screen)
Mills Knife - 8 cuts per row from to
15 rows 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)
1/2 Perforated		
Soil	3	3
Shale, blue	28	31
Shale, yellow	23	54
Silt, yellow	17	71
Sand and gravel	24	95

If log of well is not available, give name and address of driller. Wymore Well
Drillers & Contractors, Rt 2 Box 317 Salem

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 Jacuzzi 5" Turbine Capacity 500 g.p.m.
(Type, type and size)
(b) Motor 15 HP Turbine
(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
65	2W	32	NW 1/4 SE 1/4	11.5	5/15/54
"	"	"	SW 1/4 SE 1/4	8.5	"
				20.0	

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.

