

RECEIVED

REGISTRATION NO. GR-322

Registration Statement CERTIFICATE NO. GR-324

DEC 23 1956
STATE ENGINEER
SALEM, OREGON

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, George N. and Hazel C. Chandler

of Rt. 3, Box 1086, Albany County of Linn

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 Source from which water is withdrawn is pump well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: 5 1/2 miles south of Albany, Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) S. 32° 18' E. 8.28 chains from NW corner of SE 1/4 of S. 5, T. 12 S., R. 3 W., M.
(Give distance and bearing to corner of section or other legal subdivision)

being within NW 1/4 of SE 1/4 of Sec. 5, Twp. 12 S., Rge. 3 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 Linn

(If within city or town, give name)

3. Construction Work was begun on Nov. 7, 1952; was completed on Nov. 20, 1952
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on June 15, 1953
(Date)

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

from June 15, 1953 to present time.
(Date) (Date)

4. Quantity of water claimed and used is 160 gallons per minute; 105 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 111 feet. Type drilled
(Dug or drilled)

diameter 8 inches. Elevation of ground at well site 252 feet, mean sea level.
(As near as known)

Depth to water table 20 feet.

7. Capacity of Well: 150 g.p.m. with 45 feet drawdown.

250 g.p.m. with 68 feet drawdown.

Date of test Nov. 20, 1952

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 plain end new welded pipe from 0 to 111 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:

Slit perforations from 92 to 111
 (Number per foot and size of perforations, or describe screen)
 Mills perforator from 89 to 108
 Mills perforator from 58 to 80
 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)
Clay (light)	20	20
Clay and gravel (light)	16	36
Sand (light)	4	40
Clay and gravel (light)	18	58
Gravel (light)	3	61
Clay and gravel (light)	17	78
Clay (dark)	12	90
Clay, sandy (dark)	4	94
Clay, (dark)	8	102
Sand and gravel (dark and dirty)	9	111

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 Fairbanks Morse Deep Well turbine Capacity 400 g.p.m.
(Make, type and size)

(b) Motor 10 H. P. electric
(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
12 S	3 W.	5	SW $\frac{1}{4}$ of NE $\frac{1}{4}$	2.0	June 15, 1953
(12 S	3 W.	5	NW $\frac{1}{4}$ of SE $\frac{1}{4}$	40.0	June 15, 1953
				42.0	

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The Southeast quarter of the Southwest quarter of Section 32 in T. 11 S., R. 3 W. of the Will. Mer. in Linn County, Oregon.
ALSO, the West half of the Southeast quarter of Section 5 in T. 12 S., R. 3 W. of the Will. Mer. in Linn County, Oregon.

239-773

Beginning in the center of Section 5 in T. 12 S., R. 3 W. of the Will. Mer. in Linn County, Oregon; and running thence North along the center line of said section 453 feet, more or less, to the south right of way line of the newly located Lebanon-Corvallis Highway; thence Southeasterly along the southerly right of way line of said highway to the center line of section 5; thence West on said line 660 feet; more or less, to the place of beginning and containing 2.67 acres.

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.

