

Registration Statement

REGISTRATION NO. GR-308CERTIFICATE NO. GR-287

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 703, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

1. J. S. Beckof 2875 S. Lancaster Dr., Salem County of MarionState 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 Source from which water is withdrawn is Furnace well
(Flowing well, pump well, infiltration trench, or tunnel)2. Location is: Two (2) miles South of Pen Four Corners on Turner Road (277)
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 51 ch S - 22 ch W of NE corner Section 6
(Give distance and bearing to corner of section or other legal subdivision)being within NW of quarter of SE 1/4 of Sec. 6, Twp. 8S, Rge. 2W
(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 Marion
(If within city or town, give name)3. Construction Work was begun on April 20, 1950; was completed on May 1, 1950
(Date) (Date)and the ground water claimed was first used for the purposes set out below on June 1, 1950
(Date)since which time the water has been used Continuously during irrigation seasons
(Continuously or intermittently)from June 1, 1950 to October 1, 1956
(Date) (Date)4. Quantity of water claimed and used is 125 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 115 feet. Type Drilled
(Dug or drilled)diameter 9 1/2 inches. Elevation of ground at well site 768' 230 feet, mean sea level.
(As near as known)Depth to water table 8 feet.7. Capacity of Well: 125 g.p.m. with 7 feet drawdown. To 109 feet

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

Date of test May 2, 1950If 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.)

9 1/2 inch diameter Standard gauge casing from 0 to 115 feet
 9 1/2 inch diameter " " " " from " to " feet
 9 1/2 inch diameter " " " " from " to " feet
 9 1/2 inch diameter " " " " from " to " feet

Describe and show depth of shoe, plug, adapter, liner or other details: 8" steel forged shoe at 115'

9. Perforated Casings or Screens:

Unknown from 38' to 40'
 (Number per foot and size of perforations, or describe screen)
 from 46' to 50'
 from 63' to 65'
 from 70' to 98'
 103' to 113'

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) of well
Surface clay loam	29	86'
Gravel/tightly cemented - No water	29 11	75'
Loose gravel - Some water	2	73'
Cemented gravel -	6	67'
Gravel sand formation - Some water	4	63'
Cemented Gravel	13	50'
Loosely cemented gravel - Some water	3	47'
Fine loose sand	3	44'
Loosely cemented sand - Some water	29	15'
Cemented gravel	5	10'
Hard sand formation - water bearing	12	

If log of well is not available, give name and address of driller. Dussield Brothers, Rt. 9, Box 58, Salem, Oregon (1950 address)

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 Turbine 3 inch Capacity 130 g.p.m.
(Make, type and size)
(b) Motor Induction - 7 1/2 h.p.
(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
85	2W	6	NW 1/4 SE 4	12	1950

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.

