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STATE ENGINEER
SALEM, OREGON

REGISTRATION NO. GR 487

Registration Statement CERTIFICATE NO. GR 469

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, David E. Turnidge & Wilma B. Turnidge

of Jefferson 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 Source from which water is withdrawn is Pumping from well No. 13
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: About 6 miles North of Salem
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 872' N. 660' W. of sec. corners 30-29-31-32
(Give distance and bearing to corner of section or other legal subdivision)

being within SE 1/4 of the SE 1/4 of sec. 30, Twp. 6S, 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 _____
(If within city or town, give name)

3. Construction Work was begun on 1952; was completed on 1952
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on _____
(Date)

since which time the water has been used each irrigation season since 1952
(Continuously or intermittently)

from MAY to October
(Date) (Date)

4. Quantity of water claimed and used is 325 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 62 feet. Type Drilled
(Dug or drilled)

diameter 12 inches. Elevation of ground at well site 185 feet, mean sea level.
(As near as known)

Depth to water table 20 feet.

7. Capacity of Well: 625 g.p.m. with _____ feet drawdown.

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

Date of test _____

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.)

12 inch diameter casing from 62' to bottom 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 bottom 15 ft.

(Number per foot and size of perforations, or describe screen)
 from to
 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)
Soil	22	
Sand & Gravel	40	

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 Hercules Capacity 625 g.p.m.
(Make, type and size)

(b) Motor General Electric 30
(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
6S	2W	30	SE $\frac{1}{4}$ of the SE $\frac{1}{4}$	32	1952
6S	2W	30	SW $\frac{1}{4}$ of the SE $\frac{1}{4}$	16	"
6S	2W	30	NW $\frac{1}{4}$ of the SE $\frac{1}{4}$	5	"
6S	2W	30	NE $\frac{1}{4}$ of the SE $\frac{1}{4}$	8	"
6S	2W	29	NW $\frac{1}{4}$ of the SW $\frac{1}{4}$	4	"
6S	2W	29	SW $\frac{1}{4}$ of the SW $\frac{1}{4}$	16	"
				81	

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.

