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MAY 14 1956  
STATE ENGINEER  
SALEM, OREGON

REGISTRATION NO. OR-185

CERTIFICATE NO. GR-171

# Registration Statement

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 703, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, EMIL H. JACOBSON

of Starkness Rt., 1. Mt. Angel, County of Clackamas

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 Source from which water is withdrawn is Pump well  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: Approximately 2 miles Northwest of Marquam, Oregon  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 100' N. and 302' W. of the SE cor. of SW $\frac{1}{4}$  of NE $\frac{1}{4}$  of Section 5 SR 1 E. of W. M.  
(Give distance and bearing to corner of section or other legal subdivision)

being within SW $\frac{1}{4}$  of NE $\frac{1}{4}$  of Sec. 5, Twp. 6S, Rge. 1 E.  
(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 Clackamas  
(If within city or town, give name)

3. Construction Work was begun on 9/ 1949; was completed on 9/ 1949  
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on June 1st, 1950  
(Date)

since which time the water has been used Continuously during season  
(Continuously or intermittently)

from June 1st, 1950 to June, 1956  
(Date) (Date)

4. Quantity of water claimed and used is 85 gallons per minute; \_\_\_\_\_ acre feet per year.

5. Purpose or Purposes for which water is used \_\_\_\_\_

Domestic and Irrigation  
(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. Description of Well: Depth 203' feet. Type Drilled  
(Dug or drilled)

diameter 8 inches. Elevation of ground at well site 200 (about) feet, mean sea level.  
(As near as known)

Depth to water table 30 feet.

7. Capacity of Well: 85 g.p.m. with 110' feet drawdown.

\_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.

Date of test Fall of 1949

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 ..... from 1' to 160' 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:

- None 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 Unable to secure Log of Well	Thickness (Feet)	Depth to Bottom (Feet)

If log of well is not available, give name and address of driller. Byron Ballweber

Rt. 2 Woodburn, Marion County, Oregon

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 ..... Pearless Turbin ..... Capacity 85 g.p.m.  
(Make, type and size)

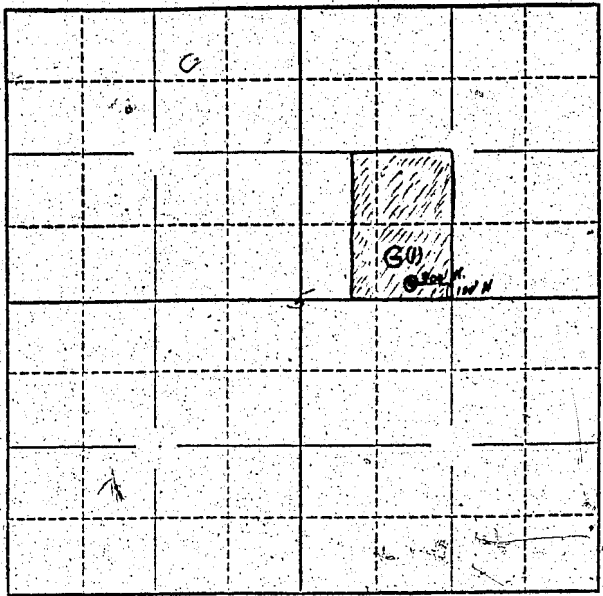
(b) Motor ~~7 1/2~~ 7 1/2 H. P. Electric Motor .....  
(Type and horsepower)

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
<u>6 S</u>	<u>SR 1 E</u>	<u>5</u>	<u>SW 1/4 of NE 1/4</u>	<u>30 acres</u>	<u>June 1, 1950</u> <del>1949</del>

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.  
None

Township 6 S Range 1 E W.M.  
North



Locate well and acreage of irrigated land on plat.  
Scale:  $\frac{1}{4}$ " = 1 Mile

STATE OF OREGON }  
County of Marion } ss.

I, Emil H. Jacobson, being first duly sworn, do hereby certify that I have read the foregoing Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Emil H. Jacobson  
(Signature of Registrant)

Subscribed and sworn to before me this 11th day of May, 1956.

My commission expires Sept. 22, 1958.  
Alvin A. Stanley  
(Notary Public)

(SEAL)

**CERTIFICATE OF REGISTRATION**

STATE OF OREGON }  
County of Marion } ss.

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 11th day of May, 1956, at 8 o'clock A.M. and has been duly recorded in said office in Book No. 1 of Registration Statements on page GR-171 C.

~~Contract to which this certificate applies is hereby certified to be correct and the same is hereby certified to be correct and the same is hereby certified to be correct.~~

Witness my hand this 8th day of October, 1956.  
Alvin A. Stanley  
(State Engineer)

By \_\_\_\_\_  
(Deputy)