

# Registration Statement

REGISTRATION NO. GR-312

CERTIFICATE NO. GR-2436

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

MABEL H. CHADWICK

of Eugene County of Lane

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 Source from which water is withdrawn is a pump well #2  
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: 1/2 miles North of Eugene on River Road #4190  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1440 feet West and 312 feet South of Northwest corner of T.S. Poindexter D.L.C. #55  
(Give distance and bearing to corner of section or other legal subdivision)

being within Southwest 1/4 of Northwest 1/4 of Sec. 2, Twp. 17 South, Rge. 4 West  
(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 about 30 yrs. ago 1927; was completed on about 30 years ago  
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on summer of 1927  
(Date)

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

from 1926 to 1957  
(Date) (Date)

4. Quantity of water claimed and used is 250 gallons per minute; \_\_\_\_\_ acre feet per year. - irrigation period only

5. Purpose or Purposes for which water is used irrigation of pastures and grain

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

6. Description of Well: Depth 22 feet. Type Dug  
(Dug or drilled)

diameter 60 x 60 inches. Elevation of ground at well site approximately 400 feet, mean sea level.  
(As near as known)

Depth to water table 20 feet. Varies with time of year and rainfall

7. Capacity of Well: 250 g.p.m. with 20 feet drawdown.

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

Date of test every year

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.)

D

8. Casing: (Give diameter, commercial specifications and depth below ground surface of each casing size.)

..... inch diameter ..... from ..... to ..... 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:

..... 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	Thickness (Feet)	Depth to Bottom (Feet)
Dug ) 6 feet top soil	6	
) 19 feet clay and gravel	19	25
) 10 feet cement gravel	10	
Drilled ) 25 feet gravel	25	60
In 1954 an 8" casing was drilled in Northeast corner of dug well to a depth of 69 feet without a noticeable increase of water flow.		
Casing of drilled well was perforated, so there is free flow from dug to drilled portion.		

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:

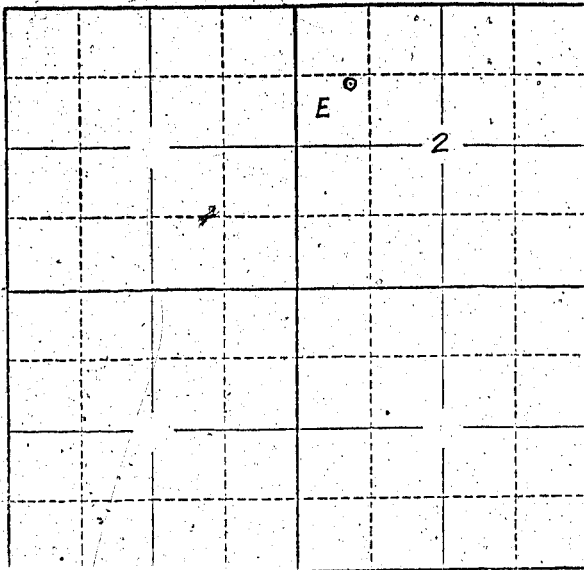
- (a) Pump Pacific centrifugal 9 1/2 base Capacity 250 g.p.m.  
(Make, type and size)  
(b) Motor Electric  
(Type and horsepower)

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
T 17 S	R 4 W	2	N.W. 1/4 of N. W. 1/4	6	1927
"	"	2	S.W. 1/4 of N. W. 1/4	21	"
				270	"

15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, certificate or adjudicated right to appropriate water made or held by the registrant.

Township 17S Range 4W W.M.  
North



Locate well and acreage of irrigated land on plat.  
Scale: 2" = 1 Mile.

STATE OF OREGON }  
County of ..... } ss.

I, ....., 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.

Mabel H. Chadwick  
(Signature of Registrant)

Subscribed and sworn to before me this 17 day of September, 1957

My commission expires 6-6-61  
(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 12th day of December, 1956, at 9<sup>00</sup> o'clock A.M. and has been duly recorded in said office in Book No. 11 of Registration Statements on page GR 2436

~~Construction shall be completed by ..... and the water completely applied to beneficial use by .....~~

Witness my hand this 16<sup>th</sup> day of March, 1959  
[Signature]  
(State Engineer)

\$ 16.50

By .....  
(Deputy)  
GR-2436