

# Registration Statement

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Daniel O. Potter, City Recorder, City of Eugene, Lane County, Oregon  
of Eugene County of Lane  
(Mailing address)

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 Source from which water is withdrawn is Pump well  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: two miles North of present Eugene City Limits & approximately 2000 feet East of River Road, a state secondary highway.  
and is more particularly described as follows:

(a) 1113.28' N and 2203.12' E of the 1/4 Sec. cor. btn. Secs. 13 & 14 T 17 S, R 4 W, Willamette Meridian  
being within SE 1/4 of NW 1/4 of Sec. 13, Twp. 17 S, Rge. 4 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 \_\_\_\_\_  
(If within city or town, give name)

3. Construction Work was begun on Sept. 1952; was completed on Sept. 1953  
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on March 1954  
(Date)

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

from March, 1954 to Sept. 1956  
(Date) (Date)

4. Quantity of water claimed and used is 435 gallons per minute; \_\_\_\_\_ acre feet per year.

5. Purpose or Purposes for which water is used Municipal - Sewage Disposal Plant

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

6. Description of Well: Depth 20 feet. Type Drilled  
(Dug or drilled)

diameter 16 inches. Elevation of ground at well site 296.00 feet, mean sea level.

Elevation (winter) 386.00  
Depth to water table 10 to 11 feet. Elevation (summer) 381.00  
(Near as known)

7. Capacity of Well: \_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.  
Unlimited with present pumps - No appreciable drawdown  
\_\_\_\_\_ g.p.m. with \_\_\_\_\_ feet drawdown.

Date of test During construction of plant - 9000 gpm to drain excavation

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.)

48 inch diameter Concrete casing from El. 396.0 to 376.0 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:

(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)
Sandy Silt	6-8 Feet	
Water bearing gravel below silt - Depth Unknown		

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:

Elutriation Pump - Berkley 3 H.P. Turbine Type

(a) Pump Wash & Irrig. Pump - Berkley 20 Hp Turbine Type Capacity ..... g.p.m.  
(Make, type and size)

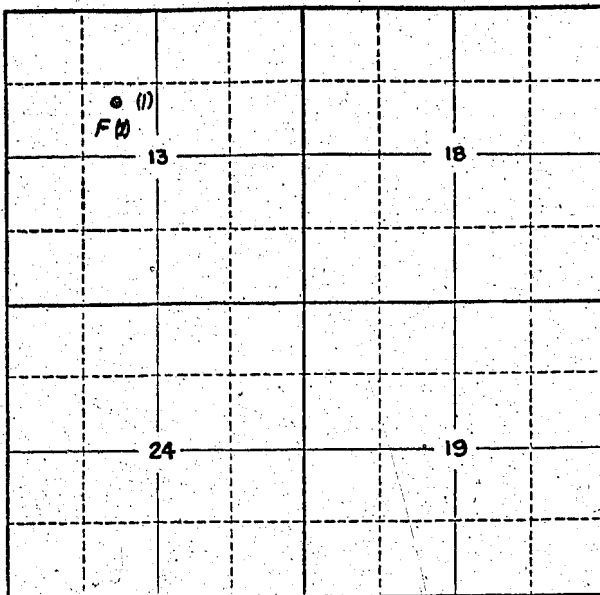
(b) Motor .....  
(Type and horsepower)

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
T 17 S	R 4 W	13	SE 1/4 of NW 1/4	Municipal	1954

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.

Township 17 S Range 4 W., W.M.  
North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON

County of Lane } ss.

Daniel O. Potter, City Recorder  
I, City of Eugene, Lane Co., Oregon, 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.

*Daniel O. Potter*  
(Signature of Registrant)

Daniel O. Potter, City Recorder, City of Eugene

Subscribed and sworn to before me this 9<sup>th</sup> day of July, 1957

My commission expires Nov. 21, 1959

*Yasser S. Zaidan*  
(Notary Public)

(SEAL)

CERTIFICATE OF REGISTRATION

STATE OF OREGON } ss.  
County of Marion

This is to certify that the foregoing Registration Statement was received in the office of the State Engineer on the 11th day of July, 1957, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 3 of Registration Statements on page GR-521 C

Witness my hand this 24th day of July, 1957

\$ 20.00

*Henry A. Stanley*  
(State Engineer)

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

GR - 521 C