

# Registration Statement

REGISTRATION NO. GR-440  
CERTIFICATE NO. GR 426

## OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

426

(Under Chapter 708, Oregon Laws 1955.)

### TO THE STATE ENGINEER OF OREGON:

I, Edgar J. Mullen

of Star Rt., Newberg, Oregon 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 Source from which water is withdrawn is Pump Well  
(Flowing well, pump well, infiltration trench, or tunnel)

2. Location is: 1 mile North of St. Paul  
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 2000' W. and 1000' S. From the N. E. Corner Section 18  
(Give distance and bearing to corner of section or other legal subdivision)

being within N. W. 1/4 N. E. 1/4 of Sec. 18, Twp. T4S, 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 Nov 15/51; was completed on 4/8/55  
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on 4/8/55  
(Date)

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

from April 8/55 to 4/12/57  
(Date) (Date)

4. Quantity of water claimed and used is 200 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 162 feet. Type Drilled  
(Dug or drilled)

diameter 8 inches. Elevation of ground at well site 169 feet, mean sea level.  
(As near as known)

Depth to water table 60 feet.

7. Capacity of Well: 400 g.p.m. with \_\_\_\_\_ feet drawdown.

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

Date of test 2/1/57

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 0 to 162 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 ..... from 97 to 162  
 (Number per foot and size of perforations, or describe screen)  
 ..... from ..... to .....  
 S444 ..... 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	2	2
Yellow Clay	28	30
Blue Clay	34	64
Hard Pan	1	65
San & Clay	5	70
Sand with layers of hard pan	10	80
Sand & Clay	6	86
Hard Pan & Clay	8	94
Medium Sand	21	115
Rock	2	117
Course Sand	22	140
Sand & Fine Gravel	22	162



