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STATE ENGINEER
SALEM, OREGON

Registration No. GR - 2323
Certificate No. GR - 1901

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, Portland General Electric Company
of 621 S. W. Alder Street County of Multnomah
(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 Source from which water is withdrawn is Pump Well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: About 1800 east & 1900 feet south from NW corner Section 3
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 60 feet north & 5.5 feet east from SW corner Block B
(Give distance and bearing to corner of section or other legal subdivision)
being within SE 1/4 NW 1/4 of Sec. 3, Twp. 15, Rge. 1E
(Smallest legal subdivision) (or S.) (R. or W.)
or (b) within limits of recorded platted property, town or city:
in Lot 6, Block 8 of Portland Addition
(Name of plat or addition)
Portland County of Multnomah
(If within city or town, give name)

3. Construction Work was begun on _____; was completed on February, 1947
(Date) (Date)
and the ground water claimed was first used for the purposes set out below on March, 1947
(Date)
since which time the water has been used Continuously
(Continuously or intermittently)
from _____ to _____
(Date) (Date)

4. Quantity of water claimed and used is 130 gallons per minute; _____ acre
feet per year.

5. Purpose or Purposes for which water is used Transformer Cooling
(Domestic, irrigation, municipal, manufacturing, industrial, etc.)

6. Description of Well: Depth 560 feet. Type Drilled
(Dug or drilled)
diameter 6 inches. Elevation of ground at well site 42 feet, mean sea level.
(As near as known)
Depth to water table 33 feet.

7. Capacity of Well: 130 g.p.m. with 4.6 feet drawdown.
_____ g.p.m. with _____ feet drawdown.

Date of test February 21, 1947
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 175 feet
 6 inch diameter from 155 to 340 feet
 inch diameter from to feet
 inch diameter from to feet

Describe and show depth of shoe, plug, adapter, liner or other details:

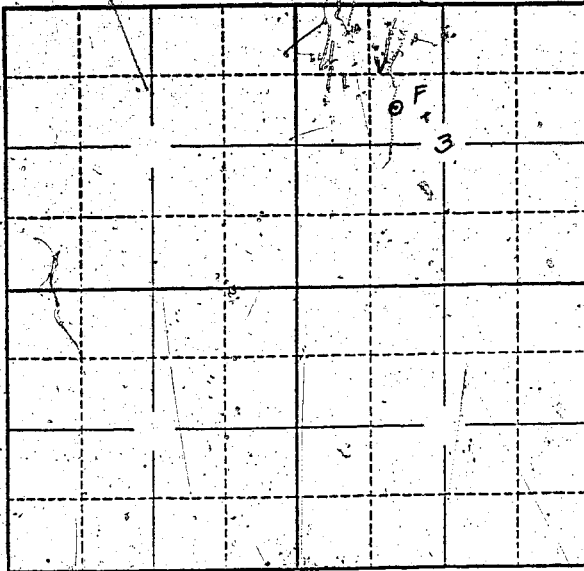
9. Perforated Casings or Screens:

from to
 (Number per foot, and size of perforations, or describe screen)
 No perforations or screens 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) |
|---------------------------------|------------------|------------------------|
| Sand | 10 | 10 |
| Gravel and Boulders | 30 | 40 |
| Shale | 2 | 42 |
| Sand and Gravel | 18 | 60 |
| Yellow Clay | 5 | 65 |
| Cemented Gravel | 30 | 95 |
| Loose Gravel | 22 | 117 |
| Sand and Some Gravel | 40 | 157 |
| Water Bearing Gravel | 18 | 175 |
| Sand and Gravel | 75 | 250 |
| Blue Clay | 25 | 275 |
| Yellow Clay | 40 | 315 |
| Sand and Gravel - Water Bearing | 25 | 340 |
| Rock | 200 | 540 |
| Porous Lava | 20 | 560 |
| | | |
| | | |

Township 1 S Range 17 E, W.M.
North



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

STATE OF OREGON

County of Multnomah

} ss.

I, Walter Brenton, 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.

Portland General Electric Company

By Walter Brenton

(Signature of Registrant)

General Superintendent

Subscribed and sworn to before me this 15th day of July, 1953.

My commission expires 2-17-61

Alvin R. Wilson
(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 18th day of July, 1952, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 9 of Registration Statements on page GR-190!

Witness my hand this 9th day of February

Lewis A. Stanley
(State Engineer)

(State Engineer)

By

(Deputy)

GR-190

* 20.00