

Registration Statement**OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER****TO THE STATE ENGINEER OF OREGON:**

I, Theodore M Van Dyke
 of St Paul County of Marion
(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 Source from which water is withdrawn is PUMP well #1
(Flowing well, pump well, infiltration trench, or tunnel)
2. Location is: 2 miles SE of St Paul Oregon
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 2620' S 83° W from the NE Cor Section 29 T4 S R 2 W
(Give distance and bearing to corner of section or other legal subdivision)
 being within Nw 1/4 of the NE 1/4 of Sec. 29, Twp. 4 S, Rge. 2 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 Feb 1955; was completed on Feb 1955
(Date) (Date)
 and the ground water claimed was first used for the purposes set out below on May 1955
(Date)
 since which time the water has been used continuously
(Continuously or Intermittently)
 from May 1955 to date
(Date) (Date)

4. Quantity of water claimed and used is 150 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 152 feet. Type drilled
(Dug or drilled)
 diameter 8 inches. Elevation of ground at well site 200 feet, mean sea level.
(As near as known)
 Depth to water table 21 feet.

7. Capacity of Well: 270 g.p.m. with 30 feet drawdown.
600 g.p.m. with 57 feet drawdown.

Date of test Feb 1955

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.)

12 inch diameter steel casing from 42 to 110 feet
 8 inch diameter steel casing from 0 to 152 feet
 inch diameter from to feet
 inch diameter from to feet

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

9 yards gravel added between 8" and 12" casings

9. Perforated Casings or Screens:

6" casing perforated from 95 to 99
 (Number per foot and size of perforations, or describe screen)
 " " " from 140 to 150
 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)
surface	3	0 to 3
clay	4	3 to 7
blue clay	28	7 to 35
hard grey clay	33	35 to 68
blue clay	2	68 to 70
broken clay with sand and water	10	70 to 80
grey clay	7	80 to 87
soft sandy clay	27	87 to 104
broken hard sand	2	104 to 106
blue clay	5	106 to 111
grey clay with small red sandy streaks	12	111 to 123
fine black sand	16	123 to 139
coarse black sand, small gravel	11	139 to 150
gravel	2	150 to 152

Miller, J.I.

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 Bingham - Turbine Capacity 220 g.p.m.

(Make, type and size)

(b) Motor 15 HP 3 Phase

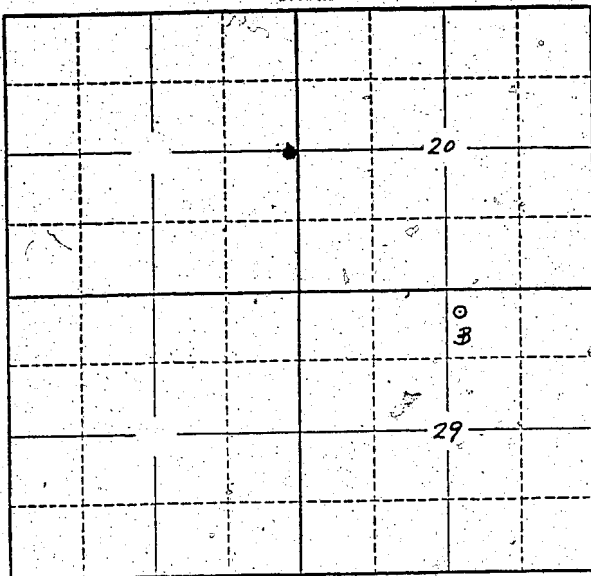
(Type and horsepower)

14. Location of area irrigated or to be irrigated, or place of use if for purposes other than irrigation.

[illegible]

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 45 Range 2W W.M.
North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON

County of Marion

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.

Theodore M. Van Dyke
(Signature of Registrant)

Subscribed and sworn to before me this 8th day of April, 19 58

My commission expires 12th June 1961

Wm. S. Bartholomew
(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 8th day of April, 19 58, at 10⁰⁰ o'clock A. M. and has been duly recorded in said office in Book No. 6 of Registration Statements on page GR-1334

Witness my hand this 20th day of October, 19 58

Lewis A. Stanley
(State Engineer)

By _____

(Deputy)

GR-1334