

RECEIVED
STATE ENGINEER
SALVAGE OFFICE

Registration No. GR 1315

Certificate No. GR 1271

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

TO THE STATE ENGINEER OF OREGON:

I, HUGH W. FARNHAM

of Rt. 1 Box 44 Hillsboro County of WASHINGTON

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 Source from which water is withdrawn is PUMP WELL #1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 1/2 MILES NE HILLSBORO, OREGON
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) N 17° 30' E From S.W. Corner Section 20
(Give distance and bearing to corner of section or other legal subdivision)

being within SW 1/4 of SW 1/4 of Sec. 20, Twp. 1N, 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 WASHINGTON
(If within city or town, give name)

3. Construction Work was begun on July 1951; was completed on August 1951
(Date) (Date)

and the ground water claimed was first used for the purposes set out below on June 8, 1953
(Date)

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

from June 1953 to 1958
(Date) (Date)

4. Quantity of water claimed and used is 31 gallons per minute; 38.25 acre feet per year.

5. Purpose or Purposes for which water is used Irrigation - Livestock

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

6. Description of Well: Depth 45 feet. Type Drilled
(Dug or drilled)

diameter 8 inches. Elevation of ground at well site 185 feet, mean sea level.
(As near as known)

Depth to water table 10 feet.

7. Capacity of Well: 31 g.p.m. with 10 feet drawdown.

_____ g.p.m. with _____ feet drawdown.

Date of test Feb 1953

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.)

V

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

8 inch diameter Steel from 0 to 41 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: _____

None

9. Perforated Casings or Screens:

None

(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)
Amity Loam	2	
Brown Clay	4	
Brown Sand	15	
Blue Clay	1 1/2	
Brown + Blue Sand	10	
Blue Clay - Gumbo	2 1/2	
Blue water sand	10	

If log of well is not available, give name and address of driller. M. Welch Hillsboro, Ore.

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 Model MB9A BF - Rotor pump. Capacity 31 g.p.m.
(Make, type and size)

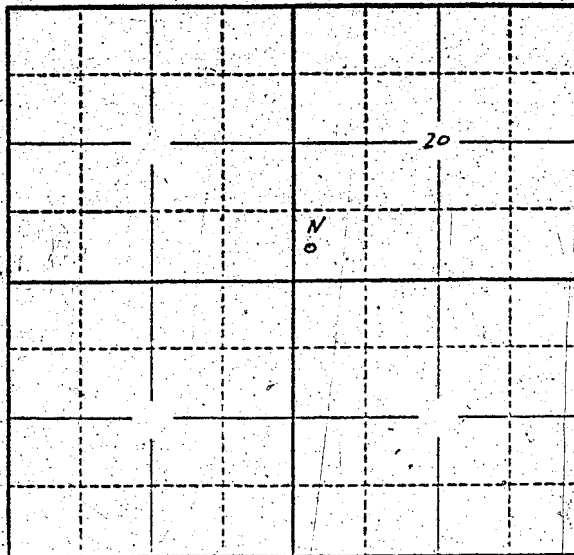
(b) Motor 1 1/2 HP Electric
(Type and horsepower)

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 Williamsite Meridian	Section	160-acre Tract	Number Acres To Be Irrigated	Date of Reclamation
<u>1N</u>	<u>2W</u>	<u>20</u>	<u>NW 1/4 of SW 1/4</u>	<u>2.5</u>	<u>June 8, 1953</u>
<u>1N</u>	<u>2W</u>	<u>20</u>	<u>SW 1/4 of SW 1/4</u>	<u>10.1</u>	<u>" "</u>
<u>1N</u>	<u>2W</u>	<u>19</u>	<u>SE 1/4 of SE 1/4</u>	<u>2.3</u>	<u>" "</u>
<u>1N</u>	<u>2W</u>	<u>19</u>	<u>NE 1/4 of SE 1/4</u>	<u>0.4</u>	<u>" "</u>
				<u>15.3</u>	

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 1N Range 2W W.M.
North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON

County of Madras

} 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.

Hugh W. Farnham
(Signature of Registrant)

Subscribed and sworn to before me this 26th day of March, 1958

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 1st day of April, 1958, at 8:00 o'clock A. M. and has been duly recorded in said office in Book No. 6 of Registration Statements on page GR-1271

Witness my hand this 20th day of October, 1958

Lewis A. Stanley
(State Engineer)

By _____

(Deputy)

GR-1271