REGISTRATION NO. GR-280

CERTIFICATE NO. GR-291

RECEIVED

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Katheryn Hanley Heffernan,

of Route 2, Box 401, Medford County of Jackson

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 **Source** from which water is withdrawn is infiltration trench #5
(Flowing well, pump well, infiltration trench, or tunnel)

2. **Location** is: 2 miles northeast of Jacksonville, Oregon.
(Approximate distance and direction from nearest city or town);

and is more particularly described as follows:

(a) 653.4 feet south 61° East to the Section corner common to sections 21, 22, 27 and 28
(Give distance and bearing to corner of section or other legal subdivision)

being within SE¼ of the SE¼ of Sec. 21, Twp. 37 S, Rge. 2 W of the W.M.
(Smallest legal subdivision) (N. or S.) (E. or W.)

or (b) within limits of recorded platted property, town or city: not applicable

in Lot ....., Block ..... of .....
(Name of plat or addition)

..... County of .....
(If within city or town, give name)

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

and the ground water claimed was first used for the purposes set out below on August 1951 (Date);

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

from April (Date) to October (Date)

4. **Quantity** of water claimed and used is 450 gallons per minute; 109 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 not applicable feet. Type ..... (Dug or drilled)

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

Depth to water table ..... feet.

7. **Capacity of Well:** not applicable g.p.m. with ..... feet drawdown.

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

Date of test .....

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.)

not applicable

..... inch diameter ..... from ..... to ..... 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:**

not applicable ..... from ..... to .....
(Number per foot and size of perforations, or describe screen)

..... 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.)

not applicable

MATERIAL	Thickness (Feet)	Depth to Bottom (Feet)
no record		

GR-291 A

If log of well is not available, give name and address of driller. .....

11. **Infiltration Trench:** Covered or open open

Dimensions: Length 140 ft. Minimum depth 18 ft. Maximum depth 25 ft.

Bottom width 40 ft. Discharge 450 g.p.m. Date of test August 1951

12. **Tunnel:** Type of lining N/A not applicable

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 Parma water lifter #4. (Make, type and size) Capacity 900 g.p.m.

(b) Motor electric 10 HP (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
37 S	2 W	21	SE¼ of SE¼	aggregate 36.4 acres	Aug. 1951
37 S	2 W	22	SW¼ of SE¼		

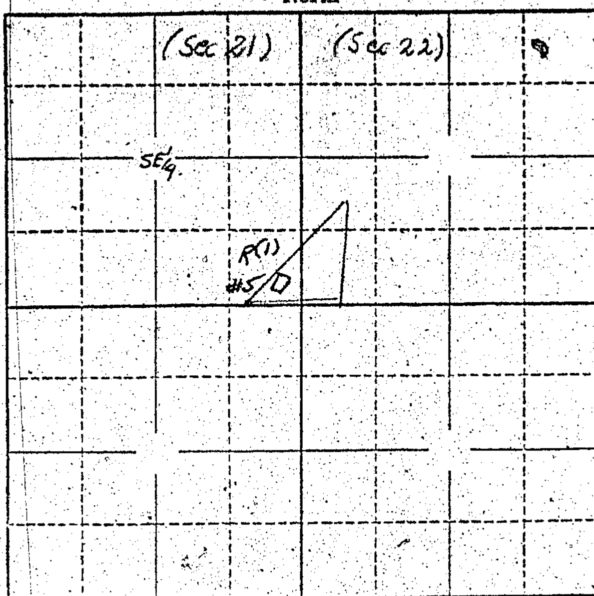
15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, permit, certificate or adjudicated right to appropriate water made or held by the registrant.

Supplemental to the water right requested on application transmitted hereiwht on sump designated as #6 on attached map

GR-291B

Township 37 S Range 2 W, W.M.

North



Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON
County of Jackson } ss.

I, Katheryn Hanley Heffernan, 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.

Katheryn Hanley Heffernan
(Signature of Registrant)

Subscribed and sworn to before me this 23rd day of October, 1956

My commission expires August 20, 1959

Edward Brandfield
(Notary Public)

(SEAL)

SEE PAGE GR-291-G FOR
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 x-x-x-x-day of x-x-x-x-x-x-x-x-x, 19-x-x, at x-x-x-x-x o'clock x-x-M. and has been duly recorded in said office in Book No x-x-x-x-x of Registration Statements on page x-x-x-x-x-x-x x-x- Construction shall be completed by x-x-x-x-x-x-x-x-x 19-x-x and the water completely applied to beneficial use by x-x-x-x-x-x-x-x-x 19x-x-~~

Witness my hand this .... day of ...., 19......

(State Engineer)

By ....
(Deputy)

GR-291 C

GR-280
GR-291

RECEIVED
SEP 26 1960
STATE ENGINEER
SALEM, OREGON

Registration Statement

OF CLAIMANT OF RIGHT TO APPROPRIATE GROUND WATER

(Under Chapter 708, Oregon Laws 1955.)

TO THE STATE ENGINEER OF OREGON:

I, Katheryn Hanley Heffernan,

of Route 2, Box 401, Medford County of Jackson

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 infiltration trench #6
(Flowing well, pump well, infiltration trench, or tunnel)

2. **Location** is: 2 miles northeast of Jacksonville, Oregon;
(Approximate distance and direction from nearest city or town)

and is more particularly described as follows:

(a) 1,900 feet South 20° West to the Section Corner common to sections 21, 22, 27 and 28
(Give distance and bearing to corner of section or other legal subdivision)

being within ~~SW of the NW of the SW~~ NW¼ of SW¼ of Sec. 22, Twp. 37S, Rge. 2 W. W.M.
(Smallest legal subdivision) (N. or S.) (E. or W.)

or (b) within limits of recorded platted property, town or city: not applicable

in Lot ....., Block ..... of .....
(Name of plat or addition)

..... County of .....
(If within city or town, give name)

3. **Construction Work** was begun on August 1949 (Date); was completed on October 1949 (Date)

and the ground water claimed was first used for the purposes set out below on August 1949 (Date),

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

from April (Date) to October (Date)

4. **Quantity** of water claimed and used is 450 gallons per minute; 45 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 not applicable feet. Type .....
(Dug or drilled)

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

Depth to water table ..... feet.

7. **Capacity of Well:** not applicable g.p.m. with ..... feet drawdown.

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

Date of test .....

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.)

GR-291 D

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

not applicable

..... inch diameter ..... from ..... to ..... 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:**

not applicable

..... from ..... to .....
(Number per foot and size of perforations, or describe screen)

..... 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.) not applicable

MATERIAL	Thickness (Feet)	Depth to Bottom (Feet)
no record		

GR-291 E

If log of well is not available, give name and address of driller. .....

11. **Infiltration Trench:** Covered or open open

Dimensions: Length 50 ft. Minimum depth 12 ft. Maximum depth 18 ft.

Bottom width 25 ft. Discharge ..... g.p.m. Date of test test not made

12. **Tunnel:** Type of lining not applicable

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 Portable Rain-O Flow (Make, type and size) Capacity 200 g.p.m.

(b) Motor ~~Electric~~ G. E. Electric Motor 5 HP (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
37 S.	2 W	22	NW¼ of SW¼	) aggregate	Avg. 1949
37 S.	2 W	22	NW¼ of SW¼	) 14.3 acres	

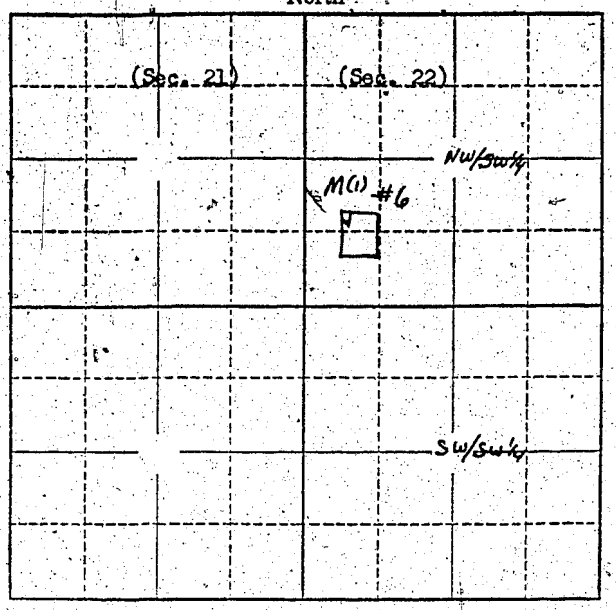
15. If the ground water supply is supplemental to an existing water supply, identification of any application for a permit, permit, certificate or adjudicated right to appropriate water made or held by the registrant.

Supplemental to the water right requested on application transmitted herewith on sump designated as #5 on attached map.

GR-291 F

Township 37 S. Range 2 W., W.M.

North



(Sump no. 6 on accompanying map.)

Locate well and acreage of irrigated land on plat.

Scale: 2" = 1 Mile

STATE OF OREGON
County of Jackson } ss.

I, Katheryn Hanley Heffernan, 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.

Katheryn Hanley Heffernan
(Signature of Registrant)

Subscribed and sworn to before me this 23rd day of October, 1956.

My commission expires August 20, 1959. Edward Brandfield
(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 25th day of October, 19 56, at 1 o'clock P. M. and has been duly recorded in said office in Book No. 2 of Registration Statements on page GR-291-G

~~Construction work to be completed by X-X-X-X-X-X-X-X-X-X-X-X and the water completely applied to X-X-X-X-X-X-X-X-X-X-X-