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State of Oregon
WATER RESOURCES DEPARTMENT

JUL - 5 1989

WATER RESOURCES DEPT.
SALEM, OREGON**REGISTRATION STATEMENT CLAIMING A RIGHT
TO APPROPRIATE SURFACE WATER**

INCLUDING A CHANGE IN PLACE OF USE

Registrant: Byron J. PurvineMailing address: 6885 Spring Valley Road, NW

Street

Salem, OR 97304362-6209

City or town

State

Zip

Phone

1. Sources of water Unnamed spring in NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 24, T 6 S, R 4 W, WMTributary to Spring Valley Creek2. Purpose(s) for which water is used Domestic, stock, spraying & other homesite use;
and irrigation of lawns, landscaping & adjacent pasture for domestic stock.

(irrigation, power, mining, domestic, stock, etc.)

3. Amount of water used for beneficial purpose 0.034 cfs (15 gpm) being 0.01 cfs for domestic
stock and homesite; and 0.024 cfs for irrigation. (cubic feet per second)4. Date of the initiation of such water right 1845 (see attached remarks)

If the right to be claimed is described by permit, give the permit no. _____, certificate no.

_____, and name it is in _____

5. Describe the appropriate water diversion and distribution system for both the original distribu-
tion system and any enlargements:

A) DITCH:

Material _____

(dirt, concrete, etc.)

Top width _____ Bottom width _____ Depth _____

Grade or fall per 1000 feet _____ Capacity _____

(cubic feet per second)

B) PIPELINE:

Size at intake 14" Size and distance at changes 800' no changeTotal fall between intake and place of use 40' Capacity 0.048 cfs

(feet)

(cubic feet per second).

C) PUMP:

Make Berkeley Type Centrifugal
 No. L-2592 Intake size 1 1/4" Discharge size 1 1/4"
 Suction head +40' Discharge head 115'
 Rating: G.P.M. not available R.P.M. 3450 Pressure 50 psi

D) MOTOR:

Type Electric Make A. O. Smith
 H.P. Rating 1/2 HP R.P.M. 3450

E) CONNECTION:

Direct connected unit Direct connected
 If belt driven: Size of drive pulley _____ Driven pulley _____

F) DISTRIBUTION SYSTEM:

Main line: Size _____ Length _____ Kind of pipe _____
 Lateral lines: Size 3/4" Length 775' Kind of pipe Hose
 Size _____ Length _____ Kind of pipe _____

G) SPRINKLER HEADS:

Make Rainbird Size of nozzles 2 - 5/32" 2 - 7/32"
 Number of heads used 4 Capacity of each 5 G.P.M.
 Operating pressure 50 lbs.
 2 Nelson Rain Trains capacity of 3 gpm
 4 Misc. lawn type sprinklers capacity of 1 gpm

6. Area of land which your distribution system, as originally constructed, was intended to irrigate:

2 acres

7. Location of the area irrigated, or place of use if other than for irrigation:

County of Polk

Township	Range	Section	1/4, 1/4 Section	No. of acres Irrigated
<u>6 S</u>	<u>4 W</u>	<u>24</u>	<u>NW 1/4 SE 1/4</u>	<u>2 & domestic, stock & general homesite use</u>

TOTAL 2

8. Location of the point of diversion:

Lot 2, NE 1/4 SW 1/4, Section 24, T 6 S N/S, R 4 W E/W.

9. If the water use is for power, please state:

A) Gross Head _____ feet

B) Developed THP _____

C) Describe the type of water wheel or turbine and generator used: _____

D) If there is a water power claim, please state the filing number: _____

E) Is water returned to original source? _____ If so, where: _____
_____ 1/4 _____ 1/4, Section _____, T _____ N/S, R _____ E/W.

10. When does the irrigation season begin and end, and if water is used for other purposes, during what months is it used? Domestic, stock and homesite use the entire year.

Irrigation generally begins the first of April if it is a dry spring and continues through September.

11. Remarks: See attached expanded remarks of Byron J. Purvine

We Graze Four Head of Beef Cattle per year BJO 7-19-89

This registration statement must be accompanied by a map prepared by a licensed land surveyor or engineer.

Ex. A. Map and statement by Chris L. Wheeler

B. Property deed recorded in Polk County records BOR. 159 page 846-8, August 12, 1981, including land description and reservation of first right to 15 gpm for Byron J. Purvine

C.. 1. Affidavit of Walker R. Purvine

2. Affidavit of Margaret M. Purvine

3. Affidavit of Greta Coonler

4. Patent from Andrew Johnson, President of the United States, to C. C. Walker & Louisa Walker of Claims No. 51 & No. 48 for 636.89 acres with appurtenances dated 18 December, 1865

5. Application No. 7558, Permit No. 4796 of C. M. Purvine dated September 30, 1920

6. Letters to Water Resources Department from J. Ray Rhoten dated June 12, 1979 and October 22, 1979

State of Oregon

County of Martin

) ss.

I, Bryan J. Summe, being first duly sworn, do hereby certify that I have read the Registration Statement and that all of the items therein contained are true to the best of my knowledge and belief.

Bryan J. Summe
Signature of Registrant

Subscribed and sworn to before me this 30 day of June, 19 89

[Signature]
Notary Public

(SEAL)

My commission expires: 11/21/89

CERTIFICATE OF REGISTRATION

State of Oregon

County of _____

) ss.

This is to certify that the foregoing Registration Statement was received in the office of the Water Resources Director on the 5th day of July, 19 89, at _____ o'clock _____ M., and has been duly recorded in the office in Book No. _____ of Registration Statements on page no. _____.

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

Director

By: _____
Deputy

Fees paid: Irrigation: 2 acres, \$ 30.

Power: _____ H.P., \$ _____

Other Uses: DOMESTIC, STOCK, \$ 400.

Receipt Number: 58481; TOTAL \$ 430.00

Received: July 5, 19 89.

[Signature]
Water Resources Department