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CERTIFICATE NO. 51102

SEP 27 1973
STATE ENGINEER
SALEM, OREGON

Permit No. G- G 5929

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Albert Peterkort and Mary Anne Peterkort

(Name of applicant)

of 9911 S. W. Barnes Road Portland 97225, county of Washington

(Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Burriss Creek

(Name of stream)

tributary of Tualatin

2. The amount of water which the applicant intends to apply to beneficial use is 7875 cubic feet per second or 354 gallons per minute.

3. The use to which the water is to be applied is Irrigation and supplemental irrigation.

4. The well or other source is located 690' ft. S 49° W and ft. from the corner of N. E. Corner of the SE 1/4 NE 1/4 of Section 6, Township 2 South, Range 2 West, W.M.

(N. or S.)

(E. or W.)

(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SE 1/4 NE 1/4 of Sec. 6, Twp. 2S, R. 2W, W. M., in the county of Washington

5. The to be miles in length, terminating in the of Sec. , Twp. , R. , W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

8. The development will consist of 1 Well having a diameter of 8 inches and an estimated depth of 635 feet. It is estimated that 307 feet of the well will require 8" 277 gage casing. Depth to water table is estimated 30'

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type Johnson Type 8CC
15 stage vertical

Give horsepower and type of motor or engine to be used
Electric 40 HP, VHS, 1800 RPM 240 3 Ph.

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development

500' to Burris Creek

30' elevation

12. Location of area to be irrigated, or place of use

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
2 S	2 W	6	NE 1/4 N E 1/4	3.3 3.3
			SW 1/4 NE 1/4	28.2 28.2
Supplemental		5	SE 1/4 NE 1/4	20.4 20.4
			NW 1/4 NW 1/4	2.1 2.1
			SW 1/4 NW 1/4	4.0 4.0
				58.0 58.0
Primary		6	SE 1/4 NE 1/4	9.9 9.9
				<u>67.9</u>

(If more space required, attach separate sheet)

Character of soil Loam

Kind of crops raised Floraculture, Agricultural

MUNICIPAL SUPPLY—

13. To supply the city of
in county, having a present population of
and an estimated population of in 19.....

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$19,000.00.....
- 15. Construction work will begin on or before August 1972, *Jack Barron*
- 16. Construction work will be completed on or before September 1974
- 17. The water will be completely applied to the proposed use on or before August 1975

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant. *Water right 1709 on Burriss Creek issued October 29, 1946*

Mary Anne Peterkot
(Signature of applicant)

Remarks: 1. In 1975 the Oswego Corp. will call upon its full water right, which may prohibit the use of the Burriss creek right.

2. The water of Burriss Creek is a carrier of weed killers carried in runoff of farms and nurseries upstream. Also fertilizers of varying quantities.

3. The use of water containing even minor amounts of weed killer in closed houses used in growing floriculture crops is extremely hazardous.

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same forcorrection and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with correc-

ions on or before ~~February 19~~ 19 ~~74~~
~~May 19~~ 75
August 20 75

WITNESS my hand this ~~18~~ day of ~~December~~ 19 ~~74~~
~~March~~ 75
June 75

RECEIVED
JAN 25 1974
STATE ENGINEER
SALEM, OREGON

RECEIVED
MAY 19 1975
STATE ENGINEER
SALEM, OREGON

RECEIVED
AUG 11 1975
WATER RESOURCES DEP.
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER
By *Thomas E. Shook*
Thomas E. Shook ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed0.79..... cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well.....

The use to which this water is to be applied is for irrigation and supplemental irrigation

If for irrigation, this appropriation shall be limited to1/80th..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed .21..... acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit isSeptember 27, 1973.....

Actual construction work shall begin on or beforeNovember 3, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.....

Complete application of the water to the proposed use shall be made on or before October 1, 1978...

WITNESS my hand this3rd..... day ofNovember....., 1975.....

James E. Selman
Water Resources Director STATE ENGINEER F.H. B

Application No. G-6308
Permit No. G-5929

PERMIT

TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 27th day of September, 1973, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 5929 of Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 134

#3450