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STATE ENGINEER  
SALEM, OREGON

ASSIGNED, See Misc. Reg., Vol. 6 Page 1459

Permit No. G- 5874

"CERTIFICATE NO. 55819

APPLICATION FOR A PERMIT

# To appropriate the Ground Waters of the State of Oregon

I, Robert Lowry & Stanley Starr  
(Name of applicant)  
of 1515 NW 14th Place, Corvallis, county of Benton,  
(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

no

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated South Santiam 1800 ft.  
(Name of stream)  
tributary of Santiam

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or \_\_\_\_\_ gallons per minute. Well #1 - .59 cfs; Well #2 - .86 cfs for a total cfs of 1.45

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

4. The well or other source is located 

Well #1	2710	N	1390	W
Well #2	1250	(N. or S.)	1300	(E. or W.)

 ft. and \_\_\_\_\_ ft. from the SE corner of Section 9  
(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 #1 - SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub> of Sec. 9, Twp. 11S, R. 2W,  
#2 - SE<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>  
W. M., in the county of Linn

5. The \_\_\_\_\_ to be \_\_\_\_\_ miles  
(Canal or pipe line)  
in length, terminating in the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_,  
(Smallest legal subdivision)  
R. \_\_\_\_\_, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well #1 and Well #2

## 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 two wells each having a  
(Give number of wells, tunnels, etc.)  
diameter of 12 inches and an estimated depth of 35 feet. It is estimated that 35  
feet of the well will require steel casing. Depth to water table is estimated 12-14  
(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 ..... centrifugal

Give horsepower and type of motor or engine to be used ..... electric - 30 & 40 HP

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

South Santiam River is about 1/3 mile east of well #1

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		
WELL #1	11S	2W	9	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	24.4	
	"	"	"	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	3.0	
	"	"	"	NE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	6.8	
	"	"	"	NW <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub>	13.0	47.2
WELL #2	11S	2W	9	NW <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub>	20.2	
	"	"	"	NE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	6.1	
	"	"	"	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	13.8	
	"	"	"	SW <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub>	27.3	
	"	"	"	SE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub>	0.6	
	"	"	"	NE <sup>1</sup> / <sub>4</sub> SE <sup>1</sup> / <sub>4</sub>	0.9	68.9
				TOTAL	116.1	

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

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, \$ 18,000 .....
- 15. Construction work will begin on or before ..... wells have been drilled .....
- 16. Construction work will be completed on or before ..... 1975 or 1976 .....
- 17. The water will be completely applied to the proposed use on or before ..... 1975-1977 .....

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. ....

Remarks: .....

*[Handwritten Signature]*  
 (Signature of applicant)

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 for ..... correction and completion .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ~~June 30~~ April 25, 19 75

WITNESS my hand this 25<sup>th</sup> day of February, 19 75  
29<sup>th</sup> day of April

CHRIS L. WHEELER  
STATE ENGINEER

By *[Handwritten Signature]*  
Wayne J. Overcash ASSISTANT

RECEIVED  
 MAR 7 1975  
 STATE ENGINEER  
 SALEM, OREGON  
 RECEIVED  
 MAY 7 1975  
 STATE ENGINEER  
 SALEM, OREGON

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 exceed .....1.45..... 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 ...2 wells... being 0.59 c.f.s. from Well No. 1 and 0.86 c.f.s. from Well No. 2

The use to which this water is to be applied is .....irrigation.....

If for irrigation, this appropriation shall be limited to .....1/80th..... 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 .....2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year;

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 is .....January 30, 1975.....

Actual construction work shall begin on or before .....September 19, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.....

Complete application of the water to the proposed use shall be made on or before October 1, 1977.....

WITNESS my hand this .....19th..... day of .....September..... 1975.....

*James C. Allen*  
Water Resources Director STATE ENGINEER F.H. B

Application No. G-6800  
Permit No. G-587A

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 19th day of January  
1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. .... of

Ground Water Permits on page 587A

STATE ENGINEER

Drainage Basin No. 2 page 110

4/1/75