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"CERTIFICATE NO. 57222"

JAN 25 1977  
WATER RESOURCES DEPT  
SALEM, OREGON

Permit No. G-G 7101

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Earl L. Lange - 479 8709  
(Name of applicant)  
of 1631 Lannon Road Grants Pass 97526, county of Josephine  
(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 Allen Creek  
(Name of stream)

tributary of Rogue River

2. The amount of water which the applicant intends to apply to beneficial use is .03 cubic feet per second or 12.5 gallons per minute. ~~For Well #1 Being 1.0 CFS For Drain And #2 For Irrigation.~~ For Well #1 .01 CFS or 4.5 G.P.M

3. The use to which the water is to be applied is ~~Drainage~~ 1.5 Ac. Irrigation Well #2  
7 Ac. Irrigation Well #1

4. The well or other source is located 1100 ft. S. and 1975 ft. E. from the West  $\frac{1}{4}$  corner of Section 36 For Well #1  
(Section or subdivision)

Well #2 is located 1010' S. and 2130' E From The West  $\frac{1}{4}$  corner of Section 36 Both wells  
(If preferable, give distance and bearing to section corner)

being within the N.E.  $\frac{1}{4}$  of S.W.  $\frac{1}{4}$  of Sec. 36, Twp. 36 S., R. 6 W. W. M., in the county of Josephine

5. The Pipe line to be 850 Ft. miles  
(Canal or pipe line)  
in length, terminating in the N.E.  $\frac{1}{4}$  of S.W.  $\frac{1}{4}$  of Sec. 36, Twp. 36 S., R. 6 W., W. M., the proposed location being shown throughout on the accompanying map.  
(Smallest legal subdivision)

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 2 wells having a diameter of 6" Diam inches and an estimated depth of Well #1 - 140' feet. It is estimated that Well #1 - 60' feet of the well will require 1/4 Steel casing. Depth to water table is estimated 27' To Well #2  
(Kind) (Feet)  
52' for Well #1

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, <sup>Well #1</sup> Well #2 } 850 ft.; size at intake <sup>Well #1</sup> Well #2 } 1 in.; in size at <sup>Well #1</sup> Well #2 } 850' ft. from intake <sup>Well #1</sup> Well #2 } 1 in.; size at place of use <sup>Well #1</sup> Well #2 } 3/4 in.; difference in elevation between intake and place of use, <sup>Well #1</sup> Well #2 } Gravity To Approx 10' <sup>Well #2</sup> Up Grade 2.5 ft. Is grade uniform? No Estimated capacity, <sup>Well #1</sup> Well #2 } 0.3 CFS sec. ft.

10. If pumps are to be used, give size and type <sup>Well #2</sup> 1 H.P. Submersible  
<sup>Well #1</sup> No Pump Has Been Purchased As Yet For Well #1

Give horsepower and type of motor or engine to be used <sup>Well #2</sup> H.P. Electric  
<sup>Well #1</sup> No Pump Yet Purchased

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

1250' S.E. From Well #2 To Allen Creek 80 ft. Drop From Well To Creek  
 1315' S.E. From Well #1 To Allen Creek 105' Drop From Well To Creek

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
36 S	6 W.	36	N.E 1/4 - S.W. 1/4	<del>Dom. And</del> 1.5 Ac. <sup>Well #2</sup>
36 S	6 W.	36	N.E 1/4 - S.W. 1/4	0.7 Ac. <sup>Well #1</sup>

(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, \$ 1965.00
- 15. Construction work will begin on or before Feb. 1 1978
- 16. Construction work will be completed on or before Feb. 1 1979
- 17. The water will be completely applied to the proposed use on or before Feb. 1-1980

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. None

*Earl J. Lange*  
(Signature of applicant)

Remarks:

*Domestic use from well #2 deleted by phone call 3/9/77 to Mr. Lange. Mr. Lange further stated that the land is not served by Grants Pass I.P.*

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 .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 19.....

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

STATE ENGINEER

By .....

ASSISTANT

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

PERMIT  
G 7101

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 0.03 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 0.01 c.f.s. from well No. 1 and 0.02 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 25, 1977

Actual construction work shall begin on or before March 21, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 21st day of March, 1977

*James E. Sisson*  
WATER RESOURCES DIRECTOR

Application No. G-7160  
Permit No. G-7101

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 25th day of January, 1977, at 11 o'clock A.M.

Returned to applicant:  
  
Approved:

Recorded in book No. of G 7101  
Ground Water Permits on page

STATE ENGINEER  
Drainage Basin No. 15 page 107