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STATE ENGINEER
SALEM, OREGON

"CERTIFICATE NO. 56803"

Permit No. G- G 6328

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Jack and Bessie Kalina
(Name of applicant)
of 3190 Sw. Oakville Rd., Albany, or.
(Postoffice Address), county of Linn,
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

Calapooia River

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Calapooia River
(Name of stream)
tributary of Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or 110 gallons per minute. Well No. 1- 75 Gals.
Well No. 2- 35 Gals.

3. The use to which the water is to be applied is irrigation of pasture and possibly Spring grain.

No. 1 4. The well or other source is located 1400 ft. N (N. or S.) and 1890 ft. W (E. or W.) from the Se corner of Sec. 14. Being within the NW 1/4 SE 1/4 of Sec. 14, Twp. 11s, R. 4W, W.M., In the county of Linn.
(Section or subdivision)

No. 2 The well is located 1390ft. N. and 470 ft. W from the Se. corner of Sec. 14, being within the NE 1/4 SE 1/4 of Sec 14, Twp 11s, R. 4W, W.M., in the county of Linn
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the ..... of Sec. 14, Twp. 11S, R. 4W, 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 .....

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
(Give number of wells, tunnels, etc.)
No. 1- 8'' having a diameter of No. 2-10' inches and an estimated depth of 42 feet. It is estimated that 42 feet of the well will require 42 steel
(Kind)
casing. Depth to water table is estimated No. 1-32'
(Feet)
No. 2- 25'

G1—3M

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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* No. 1- 5 horse Sub., No2- 5 horse Jet.

Give horsepower and type of motor or engine to be used 5 horse Electric.

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*

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
11 S	4 W	14	NW 1/4 SE 1/4	10
11 S	4 W	14	NE 1/4 SE 1/4	7
11 S	4 W	14	SW 1/4 SE 1/4	10
11 S	4 W	14	Se 1/4 SE 1/4	7

(If more space required, attach separate sheet)

Character of soil Willamette, Amity, and Dayton

Kind of crops raised Improved pasture, Wheat, and Ryegrass, possibly Alfalfa

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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, $ 3,000 for the 2 wells.

15. Construction work will begin on or before .....

Work was completed on 10-25-74 by Merle

16. Construction work will be completed on or before .....is completed. Warren

17. The water will be completely applied to the proposed use on or before Aug. 1, 75.

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. .....

.....

Jack Kalina
(Signature of applicant)

Remarks: 20 of the 34 acres is already in pasture and will be irrigated this year. The remainder is in Perennial Ryegrass. If ryegrass prices remain poor I may plow under the ryegrass and put in Spring wheat and reseed it to ryegrass, this will require irrigation to get a good stand established.

Well No. 1 will irrigate approximately 24 acres and well No. 2 will cover approximately 10 acres.

RECEIVED
APR 22 1975
STATE ENGINEER
SALEM, OREGON

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 completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 2, *19* 75

WITNESS my hand this 31st *day of* March, *19* 75

CHRIS L. WHEELER
STATE ENGINEER

By Wayne J. Overcash
ASSISTANT

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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 0.25 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 0.17 c.f.s. from well No. 1 and 0.08 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 2½ 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 March 3, 1975

Actual construction work shall begin on or before January 12, 1977 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 12th day of January, 1976

WATER RESOURCES DIRECTOR

EH
C

Application No. G-6834

Permit No. G- G 6328

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 3rd day of March, 1975, at 8:00 o'clock A M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 6328

STATE ENGINEER

Drainage Basin No. 2 page 14