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FEB. 8 1968  
STATE ENGINEER  
SALEM, OREGON

Permit No. G-3981

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Green Blus (Name of applicant)  
of Rt 2 Box 365 Eugene (Postoffice Address), county of Lane

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 McKenzie (Name of stream)

tributary of Willamette

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 550 gallons per minute.

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

4. The well or other source is located 2380 ft. N (N. or S.) and 1240 ft. W (E. or W.) from the SE corner of Section 32 (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 NE 1/4 of SE 1/4 of Sec. 32, Twp. 16 S, R. 3 W, W. M., in the county of Lane

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

6. The name of the well or other works is "h"

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 drilled well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 216 feet. It is estimated that 212 feet of the well will require steel (Kind) casing. Depth to water table is estimated 11 (Feet)

CANAL SYSTEM OR PIPE LINE—

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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, 9000 ft.; size at intake 6 in.; in size at 90 ft. from intake 6 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 0 ft. Is grade uniform? YES Estimated capacity, 900 gal/min/ft.

10. If pumps are to be used, give size and type Turbine - 6" column

Give horsepower and type of motor or engine to be used 40 Hp - 3 phase 220 volt 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	Suppl.
165	3W	32	SW 1/4 of NE 1/4	.7 ACRES	
165	3W	32	SE 1/4 of NE 1/4	7.0 "	
165	3W	32	NW 1/4 of SE 1/4	0.8 "	22
165	3W	32	NE 1/4 of SE 1/4	<del>22.5</del> 10.7 "	11 2
165	3W	32	SW 1/4 of SE 1/4	<del>3.0</del>	3 0
165	3W	32	SE 1/4 of SE 1/4	<del>29.0</del>	23 0
				<u>59.2</u>	<u>40 0</u>
				<u>-40 0</u>	
				<u>19 2</u>	
				<u>59 2</u>	

(If more space required, attach separate sheet)

Character of soil Recent Alluvial - sandy loam  
 Kind of crops raised Corn, Beets, carrots, mint, and dill

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, \$ 10,000<sup>00</sup>
- 15. Construction work will begin on or before March Christmas Nov 30, 1967
- 16. Construction work will be completed on or before Completed by May 5th
- 17. The water will be completely applied to the proposed use on or before May 30

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. Suppl to GR-974 & well under GR-978 abandoned & will cancel - 3-7-68 jmk

John Rhus Larkin  
(Signature of applicant)

Remarks: For legal description see attached sheets

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before April 22nd, 19 68

WITNESS my hand this 20th day of February, 19 68

RECEIVED  
MAR 7 1968  
STATE ENGINEER  
CALEM. OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
By Larry W. Johnson  
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 exceed 0.74 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 irrigation and supplemental 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; 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 is February 8, 1968

Actual construction work shall begin on or before October 23, 1969 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 23rd day of October, 1968

Chris L. Wheeler

STATE ENGINEER

Application No. G-4217  
Permit No. G-3981

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 8th day of February, 1968, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

October 23, 1968

Recorded in book No. of

Ground Water Permits on page G-3981

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 101

J. H. 50

PC