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STATE ENGINEER
SALEM OREGON

Permit No. G-4808

APPLICATION FOR A PERMIT

40024

To Appropriate the Ground Waters of the State of Oregon

I, Ervin Emil Littau (Name of applicant)

of Rt. 2, Box 222, Silverton, 97381 (Postoffice Address), county of Marion

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 Bateson Creek (Name of stream)

tributary of Pudding River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 600 gallons per minute.

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

(map) 4. The well or other source is located 1000 ft. N and 275 ft. E 1375 ft. S and 150 ft. W from the NE corner of Sec. 18, T. 6 S., R. 1 W. of W.M. (SE corner of D.T. Sewell DLC48) (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. 18, Twp. 6 S, R. 1 W, W. M., in the county of Marion

5. The portable system (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 _____

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.

No

8. The development will consist of one well (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 290 feet. It is estimated that 290 feet of the well will require Steel (Kind) casing. Depth to water table is estimated _____ (Feet)

drilled in 1965

CANAL SYSTEM OR PIPE LINE— **Portable aluminum pipe**

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

600 GPM. Jacuzzi Turbine

Give horsepower and type of motor or engine to be used 60 HP. G. E. Motor

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

No

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
65	1W	18	NE ¹ / ₄ NE ¹ / ₄	17.3
			NW ¹ / ₄ NE ¹ / ₄	15.9
			SW ¹ / ₄ NE ¹ / ₄	31.8
			SE ¹ / ₄ NE ¹ / ₄	36.6
				101.6

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised Row crop primarily - rotate with grain

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 1.27 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

If for irrigation, this appropriation shall be limited to 1/80 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, 1970

Actual construction work shall begin on or before November 12, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972

Complete application of the water to the proposed use shall be made on or before October 1, 1973

WITNESS my hand this 12th day of November, 1970

Chris L. Wheeler

STATE ENGINEER

PC

Application No. G-5093
Permit No. G-4808

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 30th day of January,
1970, at 2:10 o'clock P. M.

Returned to applicant:

Approved:

November 12, 1970

Recorded in book No. _____ of
Ground Water Permits on page **G 4808**

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 2 page 115