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CERTIFICATE NO. 44866

Permit No. G-4975

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Richard Z. Hawes (Name of applicant) of 7200 S. E. 34th, Portland, 97202 (Postoffice Address), county of Multnomah, 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 Champoeg (Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1.78 cubic feet per second or gallons per minute. BEING 1.75 CFS FOR IRRIGATION, .03 CFS FOR MAINTAINING RESERVE

3. The use to which the water is to be applied is irrigating farm crops and supplemental use for maintaining reservoir for fish culture

4. The well or other source is located 2200 ft. N and 2300 ft. E from the S.W. CORNER corner of See attached map ANDREW LA CHAPELLE DLC 41 (Section or subdivision)

(If preferable, give distance and bearing to section corner)

being within the Andrew La Chapel DLC No. 41 of Sec. 16, Twp. 5S, R. 2W, 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 None

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.

None

8. The development will consist of One Well having a diameter of 12 inches and an estimated depth of 160 feet. It is estimated that 140 feet of the well will require concrete pipe casing. Depth to water table is estimated 120 (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, 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 To be determined later.

Give horsepower and type of motor or engine to be used

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 See Map

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
55	2W	15	NE 1/4 SW 1/4	20 A
			NW 1/4 SW 1/4	20 A
		16	SW 1/4 NE 1/4	6 A & Fish
			SE 1/4 NE 1/4	6 A
			SE 1/4 NW 1/4	1 A
			NE 1/4 SW 1/4	20 A
			NE 1/4 SE 1/4	32 A
			NW 1/4 SE 1/4	36 A & Fish
				140 A

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised Row Crops & Grass Seed

MUNICIPAL SUPPLY—

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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, \$ 5,000.00
- 15. Construction work will begin on or before Nov. 1971
- 16. Construction work will be completed on or before Feb. 1972
- 17. The water will be completely applied to the proposed use on or before June 1, 1972

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. *Use of water for fish culture supplemental to surface source described in application No 18649*

St. Month 14, 1972
Richard J. Hauer
(Signature of applicant)

Remarks:

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

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 1.79 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 fish culture and irrigation being 0.03 cfs for fish culture and 1.75 cfs for 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.

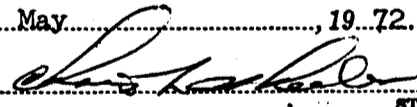
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is September 1, 1971

Actual construction work shall begin on or before May 15, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973

Complete application of the water to the proposed use shall be made on or before October 1, 1974

WITNESS my hand this 15th day of May, 19 72.



STATE ENGINEER

Application No. G- 5612
Permit No. G- 4975

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 15th day of September,
19 71, at 1:40 o'clock P. M.

Returned to applicant:

Approved:

May 15, 1972

Recorded in book No. _____ of
Ground Water Permits on page G 4975

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 124

Fees 70.50