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FEB 28 1974

STATE ENGINEER
SALEM, OREGON

Permit No. G- **G 6048**

APPLICATION FOR A PERMIT

CERTIFICATE NO. **46229**

To appropriate the Ground Waters of the State of Oregon

I, Matt Vachter (Name of applicant)

of Rt. 1 Box 395 Woodburn 97071, county of Marion,
(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 No Name Stream
(Name of stream)

tributary of Champoag Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.06 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is Irrigation

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of 625' N 77° 30' E from the S.W. corner of the S.E. 1/4 of Sec. 28, Township 15 Range 2 West,
(N. or S.) (E. or W.) (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 S.E. 1/4 of S.W. 1/4 of Sec. 28, Twp. 15, R. 2 W,
W. M., in the county of Marion

Letter dated 6-4-74 JCS

5. The _____ to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

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 One having a diameter of 12 inches and an estimated depth of 324 feet. It is estimated that 324 feet of the well will require welded casing. Depth to water table is estimated _____ feet.
(Kind) (Feet)
Static Level 36

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 Lineshaft Turbine 10" Capable of delivering 700 G.P.M. @ 300 T.D.H.

Give horsepower and type of motor or engine to be used 60 H.P. / 3Ø/460 volt electric 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

The well is located 1260' West of a No Name Stream, A tributary of Champog Creek. The elevation @ the well is 45' above the no name stream bed.

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		
S 5uth	2 West	28	S.W. $\frac{1}{4}$ S.W. $\frac{1}{4}$	4.9		
			S.E. $\frac{1}{4}$ S.W. $\frac{1}{4}$	3.6		
			S.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	3.7		
			S.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$	3.9		
				29	S.E. $\frac{1}{4}$ S.E. $\frac{1}{4}$	4.0
				32	N.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$	9.6
				33	N.W. $\frac{1}{4}$ N.W. $\frac{1}{4}$	11.2
					N.E. $\frac{1}{4}$ N.W. $\frac{1}{4}$	15.8
					N.W. $\frac{1}{4}$ N.E. $\frac{1}{4}$	14.6
					N.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$	13.7
						<u>85.0</u>
		Total				85.0

(If more space required, attach separate sheet)

Character of soil Willamette Silt Loam & Amity Clay Loam

Kind of crops raised Beans Broc Sprouts

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, \$.....20,000.....
- 15. Construction work will begin on or before9-27-73.....
- 16. Construction work will be completed on or before2-20-74.....
- 17. The water will be completely applied to the proposed use on or before ..1-1-75.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the
applicant.

Remarks:
(Signature of applicant)
Mauro Nacker

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 and completion

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before June 10 1974.....

WITNESS my hand this 10th day of April 1974.....

CHRIS L. WHEELER
STATE ENGINEER

By *Thomas E. Shook*
Thomas E. Shook ASSISTANT

RECEIVED
MAY 10 1974
STATE ENGINEER
SALEM OREGON

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 1.06 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 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 February 28, 1974.....

Actual construction work shall begin on or before November 18, 1976..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977.....

Complete application of the water to the proposed use shall be made on or before October 1, 1978.....

WITNESS my hand this 18 day of November 19 75.....

James E. Lipp
Water Resources Director

F.H. B

Application No. G- La 447

Permit No. G- G 6048

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 28th day of February,
1974, at 8:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 6048

STATE ENGINEER

Drainage Basin No. 2 page 136

Fee 4385