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STATE ENGINEER
SALTM OREGON

CERTIFICATE NO. 44139

Permit No. G- G 4011

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Vireil W. Nelson
(Name of applicant)

of Rt 1 Box 237 Eagle Creek, county of Clackamas,
(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 Deep Creek
(Name of stream)

tributary of CLACKAMAS RIVER

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 7.5 gallons per minute. from Well #2, 0.08 from Well No. 1

3. The use to which the water is to be applied is IRRIGATION & SUPPL.

4. The well or other source is located #1 N 18° W 1965' ft. _____ and _____ ft. _____ from the SE corner of #2 80' Sec 29 850' N 5° W FROM SE CORNER NE 1/4 of SE 1/4
(Section or subdivision)
SECTION 29 TOWNSHIP 2S
(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 both NE 1/4 OF SE 1/4 of Sec. 29, Twp. 2S, R. 4E, W. M., in the county of CLACKAMAS

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.
(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 Well having a diameter of 6 inches and an estimated depth of 165 feet. It is estimated that 165 feet of the well will require STEEL casing. Depth to water table is estimated 65
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 4011

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.

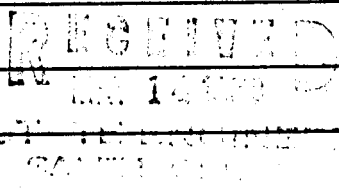
10. If pumps are to be used, give size and type ^{7 1/2} ~~10~~ HP SUBMERSIBLE TURBINE

Give horsepower and type of motor or engine to be used ⁷⁵ ~~10~~ HP 3 φ - 220 V. 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

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		
				Well No 1 suppl	Well No 2 primary	suppl
25	4E	28	NW 1/4 SW 1/4	0	26 1/2	2 1/2
		29	NE 1/4 SE 1/4	5 1/2	5 1/2	6 1/2
U.W.M. Total				40.1 Ac.		



(If more space required, attach separate sheet)

Character of soil Red Hill Soil (BORNSTEADT)
Kind of crops raised FRUIT + VEGETABLES

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, \$..... 3000⁰⁰
- 15. Construction work will begin on or before Nov 21, 1967
- 16. Construction work will be completed on or before Nov 21, 1968
- 17. The water will be completely applied to the proposed use on or before Nov 21, 1969

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. Registration M.O.G.R.-1793 Certificate No G.R.-1735; APPL. NO. G1020,

~~PERMIT No C-901; APPL. NO. G1108 PERMIT No G1565;~~
~~APPL. No. C 2329 PERMIT No G 2151.~~ Vergil W. Nelson
(~~attached additional map~~) (Signature of applicant)

Remarks:

Will cancel ~~per~~ cert. 30764, 30766
& 34119

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 correc-
tions on or before ~~May 15th~~ 19 ~~68~~.

RECEIVED
I WITNESS my hand this
STATE ENGINEER
SALEM, OREGON

~~June 10th~~ ~~68~~
July 1st 68
~~19th~~ day of ~~March~~ 19 ~~68~~
~~10th~~ April ~~68~~
29th April 68

RECEIVED
APR 17 1968
STATE ENGINEER
SALEM, OREGON

RECEIVED
MAR 28 1968
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

By [Signature]
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 0.24 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 two wells being 0.07 cfs from well No. 1 and 0.17 cfs from well No. 2

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 29, 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-4256
Permit No. G-G 4011

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 27th 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 4011

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 102

42165
Richard 3:00