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STATE ENGINEER
SALEM OREGON

CERTIFICATE NO. 38719

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STATE ENGINEER
SALEM OREGON

Permit No. G- G 4364

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Marion Geneva Palmer
(Name of applicant)
of Iron, Oregon, county of Morrow
(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 Willow Creek
(Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 800 gallons per minute.

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

4. The well or other source is located 231 1/2 ft. N and 87 ft. W from the SE corner of Sec. 12, T. 1. S., R. 24 E W M; NE 1/4 of SE 1/4
(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 ~~Sec. 12~~ NE 1/4 SE 1/4 of Sec. 12, Twp. 15, R. 24 E, W. M., in the county of MORROW

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.

NOT Artesian

8. The development will consist of One having a diameter of 10" inches and an estimated depth of 133 feet. It is estimated that 45' feet of the well will require 45' Steel casing. Depth to water table is estimated 7'
(Kind) (Feet)

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 810 Gallons Per Min

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

✓ Eighty feet (80) From Willow Creek
Elevation approx. Ten feet (10)

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
15	24E	12	SW ¹ / ₄ of NE ¹ / ₄	11.6
			SE ¹ / ₄ of NE ¹ / ₄	10.8
			NE ¹ / ₄ of SE ¹ / ₄	17.7
			SE ¹ / ₄ of SE ¹ / ₄	7.3
15	25E	7	NW ¹ / ₄ of SW ¹ / ₄	3.3
			SW ¹ / ₄ of SW ¹ / ₄	20.0
15	24E	12	SW ¹ / ₄ of NE ¹ / ₄	42
			SE ¹ / ₄ of NE ¹ / ₄	42
				79.7

(If more space required, attach separate sheet)

Character of soil Sandy loam
Kind of crops raised Hay Pasture Row crops Grains

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, \$..... 5596⁰⁰.....

15. Construction work will begin on or before SEPT. 20, 1968.....

16. Construction work will be completed on or before MARCH 31, 1969.....

17. The water will be completely applied to the proposed use on or before APRIL 1, 1969.....

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. (9) NINE ACRES APPROPRIATED FROM WATERS

OF WILLOW CREEK 4 1/2 A SW 1/4 NE 1/4; 4 1/2 A SE 1/4 NE 1/4 Sec 12

T. 19. R 24. E W M

Marion Palmer
(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 Corrections.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 23rd....., 19 68

WITNESS my hand this 23rd..... day of October....., 1968...

RECEIVED
OCT 31 1968
STATE ENGINEER
SALEM OREGON

CHRIS L. WHEELER
STATE ENGINEER
By [Signature] ASSISTANT

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 1.0 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others

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 25, 1968

Actual construction work shall begin on or before May 14, 1970 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 14th day of May, 1969

STATE ENGINEER

Application No. G-4640
Permit No. G-4364

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 25th day of September,
1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved: May 14, 1969

Recorded in book No. _____ of
Ground Water Permits on page G 4364

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 7 page 63

\$2750

pc