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STATE ENGINEER
SALEM, OREGON

T-9689

Permit No. G-4592 CERTIFICATE NO. 42254

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, DARRELL PADBERG
(Name of applicant)

of Box 394 IONE, ORE. 97843, 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 RHEA CREEK
(Name of stream)
..... tributary of WILLOW CREEK

2. The amount of water which the applicant intends to apply to beneficial use is 2.0 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 1120 ft. S (N. or S.) and 360 ft. W (E. or W.) from the N.E. corner of SEC. 35 N.E. corner
(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 N.E. 1/4 OF N.E. 1/4 of Sec. 35, Twp. 1 S, R. 24 E, W. M., in the county of MORROW

5. The ..... (Canal or pipe line) to be ..... miles in length, terminating in the ..... (Smallest legal subdivision) 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 . DARRELL PADBERG WELL

## 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 1 WELL (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 460 feet. It is estimated that 20 feet of the well will require STEEL (Kind) casing. Depth to water table is estimated 120 (Feet)

.....

CANAL SYSTEM OR PIPE LINE— **G 4592**

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 10" TURBINE

Give horsepower and type of motor or engine to be used 125 H.P. WESTINGHOUSE VHS

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

70' FROM RHEA CREEK. 10' HIGHER.

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 |
|---|---|---|---|---|
| 1S | 24E | 26 | N.E. 1/4 of S.W. 1/4 | 30.4 |
| 1S | 24E | 26 | S.E. 1/4 of S.W. 1/4 | 29.2 |
| 1S | 24E | 26 | N.W. 1/4 of S.E. 1/4 | 22.8 |
| 1S | 24E | 26 | S.W. 1/4 of S.E. 1/4 | 33.6 |
| 1S | 24E | 26 | N.E. 1/4 of S.E. 1/4 | 1.6 |
| 1S | 24E | 26 | S.E. 1/4 of S.E. 1/4 | .6 |
| 1S | 24E | 26 | S.W. 1/4 of S.W. 1/4 | .4 |
| 1S | 24E | 35 | N.W. 1/4 of N.E. 1/4 | .6 |
| | | | TOTAL— | 119.2 |

(If more space required, attach separate sheet)

Character of soil SANDY LOAM.

Kind of crops raised GRAIN, HAY AND PASTURE GRASS

MUNICIPAL SUPPLY—

G 4592

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,* $ 20,000.00

15. *Construction work will begin on or before* DRILLED AT INTERVALS

16. *Construction work will be completed on or before* WELL COMPLETED 12-24-68

17. *The water will be completely applied to the proposed use on or before* 4-1-70

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.* .....

Darrell 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* .....completion.....

*In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before* .....August 4th....., 1969 ...

*WITNESS my hand this* ....4th..... *day of* .....June....., *19*..69..

RECEIVED
SEP 19 1969
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER
STATE ENGINEER

*By* Larry W. Jebousek
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* 1.49 *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* 3 *acre feet per acre for each acre irrigated during the irrigation season of each year;* 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 19, 1969

*Actual construction work shall begin on or before* February 2, 1971 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*71

*Complete application of the water to the proposed use shall be made on or before October 1, 19*72

Extended to Oct. 1 1973

*WITNESS my hand this* 2nd *day of* February, *19*70

STATE ENGINEER

*Application No. G-* 4877

*Permit No. G-* 4592

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* May, *19*69, *at* 8:00 *o'clock* A *M.*

*Returned to applicant:*

*Approved:*

February 2, 1970

*Recorded in book No.* ..... *of Ground Water Permits on page* G 4592

CHRIS L. WHEELER
STATE ENGINEER

*Drainage Basin No.* 2 *page* 65

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