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STATE ENGINEER
SALEM, OREGON

Permit No. G- **G 6247**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Carl W. Thorpe (Name of applicant)
of Rt. #1 Heggner, Oregon 97836 (Postoffice Address), county of Morrow,
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 Balm Fork (Name of stream)

tributary of Willow Creek

2. The amount of water which the applicant intends to apply to beneficial use is 0.170 cubic
feet per second or 77 gallons per minute.

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

4. The well or other source is located ft. (N. or S.) and ft. (E. or W.) from the
corner of (Section or subdivision)

S. 35° 10' E. 1,040' from the center of Sec 2, R. 26E T. 3S
(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 NW 1/4 SE 1/4 of Sec. 2, Twp. 3S, R. 26E,
W. M., in the county of Morrow

5. The Portable (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

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 (Give number of wells, tunnels, etc.) having a
diameter of 8 inches and an estimated depth of 223 feet. It is estimated that
feet of the well will require casing. Depth to water table is estimated (Feet)
(Kind)

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 **Submersible**

Give horsepower and type of motor or engine to be used **7.5 H.P.**

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
3S	26E	2	Primary Irrigation NW $\frac{1}{4}$ SE $\frac{1}{4}$	8.20
3S	26E	2	NE $\frac{1}{4}$ SW $\frac{1}{4}$	1.50
3S	26 E	2	Supplemental Irrigation NW $\frac{1}{4}$ SE $\frac{1}{4}$	4.00
				13 ²

(If more space required, attach separate sheet)

Character of soil **Sandy**

Kind of crops raised **Wheat and Pasture**

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 0.17 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 3 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 October 28, 1974 for 0.16 c.f.s. & March 12, 1975 for 0.01 c.f.s.

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978 Extended to Oct. 1979

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 12th day of January, 1976.

[Signature]
WATER RESOURCES DIRECTOR

Application No. G-6703
Permit No. G-6247

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 12th day of March
1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 6247

STATE ENGINEER

Drainage Basin No. 7 page 76