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STATE ENGINEER
SALEM, OREGON

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SALEM, OREGON

Permit No. G-6076

ASSIGNED See Misc. Rept. 443

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46253

To appropriate the Ground Waters of the State of Oregon

I, RICHARD GUMMUS (Name of applicant) of Route 2, Box 673, Bend (Postoffice Address), county of Deschutes, 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 Deschutes River (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 20 cubic feet per second or 20 gallons per minute.

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

Letter dated 9-11-75

4. The well or other source is located 30 ft. N and 59 ft. W from the S.E. corner of Lot 3, Block 1, Townsite of Laidlaw Subdivision (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 North Half NW 1/4 NE 1/4 of Sec. 31, Twp. 16 S., R. 12 E., W. M., in the county of Deschutes

5. The pipe line (Canal or pipe line) to be .05 miles in length, terminating in the Townsite of Laidlaw (Smallest legal subdivision) of Sec. 31, Twp. 16 S., R. 12 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Duane E. Hodges, 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 one well (Give number of wells, tunnels, etc.) having a diameter of 8" inches and an estimated depth of 396 feet. It is estimated that feet of the well will require 8 diameter plastic (Kind) casing. Depth to water table is estimated 37.5 (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, 180 ft.; size at intake 2 in.; in size at ft. from intake in.; size at place of use 2 in.; difference in elevation between intake and place of use, 0 ft. Is grade uniform? yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type submergable electric three phase pump
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
The lots in the subdivision in question are approximately one-quarter mile from the Deschutes River. The difference in elevation is approximated at 30 feet.

12. Location of area to be irrigated, or place of use Sec. 31, T16S, R12EWM, Townsite of Laidlaw Addition

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
16 S	12 E.W.M.	31	NW $\frac{1}{4}$ NE $\frac{1}{4}$ Townsite of Laidlaw Addition	2 acres, Lots 1 through 12, Block 1 (See area marked in dark blue ink)

(If more space required, attach separate sheet)

Character of soil volcanic
Kind of crops raised lawns and gardens

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 0.03 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 Duane E. Hodges Well

The use to which this water is to be applied is 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 June 26, 1975

Actual construction work shall begin on or before December 9, 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 9th day of December 19 75.

James E. [Signature]
WATER RESOURCES DIRECTOR STATE ENGINEER 5

Application No. G- 7025
Permit No. G- G 6076

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 26th day of June 1975, at 2:00 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 6076

STATE ENGINEER

Drainage Basin No. 5 page 42