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WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G-7268

APPLICATION FOR A PERMIT

\$20 FIRM
12.70 REC.
\$32.70

To Appropriate the Ground Waters of the State of Oregon

I, CARL J DAUENHAUER
(Name of applicant)
of Box 58 DAYTON, county of YAMHILL
(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 PALMER CREEK
(Name of stream)

tributary of YAMHILL

2. The amount of water which the applicant intends to apply to beneficial use is .48 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is Supp-irrigation

4. The well or other source is located 1400 ft. N and 1140 ft. E from the SW corner of SEC 17 55-R 3W
(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 NWSW of Sec. 17, Twp. 55, R. 3W, W. M., in the county of YAMHILL

5. The SEE REMARKS 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.

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 1 WELL having a
(Give number of wells, tunnels, etc.)
diameter of 6" inches and an estimated depth of 99 feet. It is estimated that 99
feet of the well will require STEEL casing. Depth to water table is estimated 46
(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 10 hp TURBINE

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

400 ft. FROM PALMER CREEK
 app 20 ft DIFFERENCE IN ELEVATION

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
55	3W	18	NESE	5.6
			NWSE	25.6
			SWSE	6.6
			SESE	0.6
				38.4

(If more space required, attach separate sheet)

Character of soil Willamette LOAM

Kind of crops raised Row Crop & GRAIN

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, \$.....
- 15. Construction work will begin on or before *Completed*
- 16. Construction work will be completed on or before *"*
- 17. The water will be completely applied to the proposed use on or before *"*

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. *PALMER CREEK WATER RIGHT.*

Carl J. Dauenhauer
(Signature of applicant)

Remarks:

water is pumped from well through meter into PALMER CREEK. WATER IS REMOVED AT pump # 1 AND MOVED THROUGH UNDER ground pipe to THE FIELD DESCRIBED

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

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

WITNESS my hand this day of, 19.....

STATE ENGINEER

By 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 0.48 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 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, provided further that the amount of water rediverted from the channel of Palmer Creek shall not exceed the amount by which the flow of Palmer Creek at the point of rediversion is increased above the natural flow by the operation of said well,

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 18, 1977

Actual construction work shall begin on or before July 21, 1978 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

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

WITNESS my hand this 21st day of July, 1977

James E. Selman
Water Resources Director

Application No. G-7767
Permit No. G-7268

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 18 day of Feb
1977, at 3:05 o'clock P.M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 2 page 153

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