

31653

Permit No. G-1973

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, W. E. GRABENHORST (Name of applicant) of DAYTON Rt. 1 Box 254 (Postoffice Address), county of Yamhill, 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 PALMEY CREEK (Name of stream) tributary of YAMHILL RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 0.62 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 1550 ft. S and 1850 ft. W from the NE corner of Joel Chrisman DLC #50 (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 NW 1/4 NE 1/4 of Sec. 28, Twp. 4S, R. 3W, W. M., in the county of Yamhill

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

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 in inches and an estimated depth of 160 feet. It is estimated that feet of the well will require 8" STEEL (Kind) casing. Depth to water table is estimated 20 (Feet)

CANAL SYSTEM OR PIPE LINE

9. (a) Give dimensions at each point of canal or pipe water is to be used in the following order: 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. line of pipe _____ ft. in use at _____ from intake _____ in. size at place of use _____ 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 _____

Give horsepower and type of motor or engine to be used **20 or 25 Electric**

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
45	3W	21	SE ¹ / ₄ SW ¹ / ₄	1.5
			SW ¹ / ₄ SE ¹ / ₄	2.1
			SE ¹ / ₄ SE ¹ / ₄	.2
		28	NE ¹ / ₄ NE ¹ / ₄	6.0
			NW ¹ / ₄ NE ¹ / ₄	25.5
			NE ¹ / ₄ NW ¹ / ₄	14.7
				<u>50.0</u>

(If more space required, attach separate sheet)

Character of soil _____

Kind of crops raised **FOYAGE**

County of Marion.

ss.

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 0.62 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 well

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 7/30th 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 2.5 acre feet per acre for each acre irrigated during the irrigation season of each year;

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 17, 1961

Actual construction work shall begin on or before January 9, 1963 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963

Complete application of the water to the proposed use shall be made on or before October 1, 1963

WITNESS my hand this 11th day of January, 1963

[Signature] STATE ENGINEER

Application No. G-2136
Permit No. G-1973

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 17th day of October 1961 at 11:15 o'clock A. M.

It is issued to applicant:

Approved January 9, 1963
As recorded in book No. 1373
Ground Water Permits on page

STATE ENGINEER
Drainage Basin No. 2 page 267