

Permit No. G- **G 3072**

CERTIFICATE NO. **39548**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, James C Shelburne (Name of applicant)
of Route 1 Box 202 Dayton, Oregon, 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 Palem Creek (Name of stream)

tributary of Yamhill

2. The amount of water which the applicant intends to apply to beneficial use is _____ cubic feet per second or 700 gallons per minute.

3. The use to which the water is to be applied is irrigation of farm crops

4. The well or other source is located 3.155 ft. S and 16.75 ft. E from the NW corner of Section 16 (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 NE 1/4 of the SW 1/4 of Sec. 16, Twp. 5 S, R. 3 W, W. M., in the county of Yamhill

5. The pipe line (Canal or pipe line) to be 20.75 ft miles in length, terminating in the SE 1/4 of the SW 1/4 (Smallest legal subdivision) of Sec. 16, Twp. 5 S, R. 3 W, 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 caffle tool well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 140 feet. It is estimated that 140 feet of the well will require 10" x 1/4" (Kind) casing. Depth to water table is estimated 30 ft (Feet)

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 *50 hp Jacuzzi turbine with six inch collars*

Give horsepower and type of motor or engine to be used *50 hp U.S. motor*

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
55	3W	16	NW ₁ SW ₁	80 ¹ / ₄
			SW ₁ ⁴ SW ₁ ⁴	8 ¹ / ₄
			NE ₁ ⁴ SW ₁ ⁴	8 ¹ / ₄
			SE ₁ ⁴ SW ₁ ⁴	40 ¹ / ₄
			NW ₁ ⁴ SE ₁ ⁴	9
			SW ₁ ⁴ SE ₁ ⁴	5
			4 4	109 ¹ / ₄

(If more space required, attach separate sheet)

Character of soil *Amity soil*
 Kind of crops raised *corn*

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 1.36 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 1/80th 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;

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 November 17, 1965

Actual construction work shall begin on or before May 19, 1967 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 19th day of May, 1966

Chris L. Meeler

STATE ENGINEER

Application No. G-3293

Permit No. G-3072

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 November, 1965, at 2:15 o'clock P.M.

Returned to applicant:

Approved:

May 19, 1966

Recorded in book No. of

Ground Water Permits on page G 3072

CHRIS. L. MEELER STATE ENGINEER

Drainage Basin No. 2 page 97C

\$ 212.57