

Permit No. G-2117

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Etzel Bros. of Rt. 1 Box 300 Stayton, county of Marion, 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

Registered Partnership Stayton Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated. tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 400 cubic feet per second or 400 gallons per minute.

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

4. The well or other source is located 1760' from the corner of N. 58° E 1760' From S 1/4 corner of sec. 2 T9 S, R1W

being within the SE 1/4 of SE 1/4 of Sec. 2, Twp. 9 S, R. 1 W.

5. The Sprinkling System to be miles in length, terminating in the of Sec. Twp.

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Etzel Bros. Well no. 2

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 having a diameter of 10 inches and an estimated depth of 289 feet. It is estimated that 69 feet of the well will require Steel casing. Depth to water table is estimated 289

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 *50 horse power Pelton Turbin*

Give horsepower and type of motor or engine to be used *50 Horsepower, Electric 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

Ground level about 500 ft.

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
9 S	1 N	2	NE 1/4 of SE 1/4	9.5
"	"	"	NW 1/4 "	14.8
"	"	"	SW 1/4 "	35.2
"	"	"	SE 1/4 "	27.4
"	"	"	Direct	4.9
"	"	"	Direct	4.4

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

Alfalfa, Potatoes

STATE OF OREGON,

PERMIT

County of Marion,

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 0.89 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 Etzel Bros. well No. 2

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

If for irrigation, this appropriation shall be limited to 480 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% 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 May 10, 1962

Actual construction work shall begin on or before July 17, 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, 1964

WITNESS my hand this 17th day of July 1962

Signature of State Engineer, CHAS. L. WHEELER, STATE ENGINEER

Application No. G-

Permit No. G- 111

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 day of 19 at o'clock M.

Returned to applicant:

Approved:

July 17, 1962

Recorded in book No. 8 of 2117

Ground Water Permits on page

CHAS. L. WHEELER STATE ENGINEER

Drainage Basin No. page 26M