

Permit No. G-3632

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Ernest D. Firsick (Name of applicant) of P.O. Box 343 (Postoffice Address), county of Klamath,

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 Sprague River (Name of stream) tributary of Williamson River

2. The amount of water which the applicant intends to apply to beneficial use is 3.08 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 ft. (N. or S.) and ft. (E. or W.) from the corner of (Section or subdivision)

S 70° 10' E - 1065 ft. From the W 1/4 corner of section 6, T 36 S, R 12 E W.M. (If preferable, give distance and bearing to section corner)

being within the NW 1/4 SW 1/4 of Sec. 6, Twp. 36 S, R. 12 E W. M., in the county of Klamath

5. The Canal (Canal or pipe line) to be 1 miles in length, terminating in the NE 1/4 SW 1/4 (Smallest legal subdivision) of Sec. 1, Twp. 36 S, R. 11 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Firsick 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 1 well (Give number of wells, tunnels, etc.) 9.50 ft. dia. having a diameter of 16 inches and an estimated depth of 185 feet. It is estimated that feet of the well will require 3.5 ft. 1.2 inch casing. Depth to water table is estimated Artesian (Feet)

CANAL SYSTEM OR PIPE LINE—

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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) 6 feet; width on bottom 1 1/2 feet; depth of water 1 1/2 feet; grade 1 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 *Laguer & Bowler Turbine*
two stage - 14 in - 16 ft. of pump
 Give horsepower and type of motor or engine to be used *160 horse power*
2 L.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
365	11 E	1	NE 1/4 SE 1/4	12.9
			NW 1/4 SE 1/4	8.3
			SW 1/4 SE 1/4	40.0
			SE 1/4 SE 1/4	40.0
365	12 E	6	NW 1/4 SW 1/4	25.5
			NE 1/4 SW 1/4	39.6
			SE 1/4 SW 1/4	40.00
			SW 1/4 SW 1/4	40.00
			Total	246.3

(If more space required, attach separate sheet)

Character of soil *Loam*
 Kind of crops raised *Hay, Grain & Pasture*

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 exceed3.08..... 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 to1/80th..... of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed3..... 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 16, 1967

Actual construction work shall begin on or before December 15, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 15th day of December 1967

Chris J. Wheeler
STATE ENGINEER

Application No. G-3932
Permit No. G-3632

PERMIT
TO APPROPRIATE THE GROUND
WATERS OF THE STATE
OF OREGON

This instrument was first received at the office of the State Engineer at Salem, Oregon, on the 16th day of May 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved: December 15, 1967

Recorded in book No. of G 3632
Ground Water Permits on page

CHRIS J. WHEELER
STATE ENGINEER

Drainage Basin No. 14 page 36
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