

RECEIVED

Permit No. G- G. 3611

APPLICATION FOR A PERMIT

CERTIFICATE NO. 38702

To Appropriate the Ground Waters of the State of Oregon

We Walter W., and Joseph C. Fotheringham

(Name of applicant)

of P.O. Box 148, Merrill

(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 Lost River

(Name of stream)

tributary of Tulelake

2. The amount of water which the applicant intends to apply to beneficial use is 1.62 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 _____ ft. _____ and _____ ft. _____ from the corner of N. 0° 50' 45" W. 3976.6 feet from the south quarter corner

(N. or S.)

(E. or W.)

(Section or subdivision)

of Section 9, T. 41 S., R. 10 E., W. M.

(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 NW¼-NE¼ of Sec. 9, Twp. 41 S., R. 10 E., W. M., in the county of Klamath

5. The "See Remarks" to be _____ miles in length, terminating in the _____ of Sec. _____, Twp. _____, R. _____, W. M., the proposed location being shown throughout on the accompanying map.

(Canal or pipe line)

(Smallest legal subdivision)

6. The name of the well or other works is Fotheringham Well #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 well having a diameter of 12" inches and an estimated depth of 210 feet. It is estimated that 210 feet of the well will require 12" steel casing. Depth to water table is estimated 120

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

CANAL SYSTEM OR PIPE LINE— "See Remarks"

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 Deep well turbine 12" bowl and 8" discharge

Give horsepower and type of motor or engine to be used 75 H.P. direct connected 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

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
41 S.	10 E.	9	NW $\frac{1}{4}$ -NE $\frac{1}{4}$	13.7 Acres
			SW $\frac{1}{4}$ -NE $\frac{1}{4}$	39.3 "
			SE $\frac{1}{4}$ -NE $\frac{1}{4}$	18.6 "
			NE $\frac{1}{4}$ -NW $\frac{1}{4}$	13.3 "
			SE $\frac{1}{4}$ -NW $\frac{1}{4}$	40.0 "
		10	SW $\frac{1}{4}$ -NW $\frac{1}{4}$	4.6 "
				129.5 Acres

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised pasture grasses, cereals, legumes, row crops

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, \$ 15,000
- 15. Construction work will begin on or before Well already drilled
- 16. Construction work will be completed on or before October 1, 1969
- 17. The water will be completely applied to the proposed use on or before October 1, 1970

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. None

Walter W. Tolpington
Joseph C. Tolpington
(Signature of applicant)

Remarks: It is planned to use a portable sprinkler system to irrigate, as the land is rolling with slopes too steep to allow using flood-irrigation successfully.

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

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 1.62 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 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 3 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 March 7, 1967

Actual construction work shall begin on or before November 21, 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 21st day of November, 1967.

Chris L. Wheeler

STATE ENGINEER

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Application No. G-3831
Permit No. G-G 3611

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 7th day of March,
1967, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

November 21, 1967

Recorded in book No. _____ of _____

Ground Water Permits on page G 3611

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 14 page 36

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