

Permit No. G-5641

CERTIFICATE NO. 48024

APPLICATION FOR A PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 538

# To Appropriate the Ground Waters of the State of Oregon

I, John Edward Wallin & Sybil Wallin

(Name of applicant)

of 6445 K.I.D. Lane, Klamath Falls, county of Klamath

(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 Lost River

(Name of stream)

tributary of Lower Klamath Lake

2. The amount of water which the applicant intends to apply to beneficial use is .05 cubic feet per second or 22.44 gallons per minute.

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

4. The well or other source is located 290 ft South and 1170 ft East from the N.W. corner of Section 32, T. 39 R. 10 E., W. M.

(N. or S.)

(E. or W.)

(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 N.W.  $\frac{1}{4}$  of the N.W.  $\frac{1}{4}$  of Sec. 32, Twp. 39 S., R. 10 E., W. M., in the county of Klamath

5. The Pipeline to be one-eighth miles in length, terminating in the N.W.  $\frac{1}{4}$  of the N.W.  $\frac{1}{4}$  of Sec. 32, Twp. 39 S., R. 10 E., 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 Wallin 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 one well having a diameter of 6 inches and an estimated depth of 1185 feet. It is estimated that 70 feet of the well will require standard steel casing. Depth to water table is estimated 300

(Give number of wells, tunnels, etc.)

(Kind)

(Feet)

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, ..... 660 ..... ft.; size at intake ..... 2 ..... in.; in size at ..... 660 ..... ft. from intake ..... 2 ..... in.; size at place of use ..... 2 ..... in.; difference in elevation between intake and place of use, ..... 20 ..... ft. Is grade uniform? ..... yes ..... Estimated capacity, ..... .05 ..... sec. ft.

10. If pumps are to be used, give size and type ..... 1 inch Jacuzzi Jet Pump

Give horsepower and type of motor or engine to be used .....  
 ..... 2 H.P. General Electric 220

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  
 ..... 700 feet to Lost River. .... 70 feet difference in Elevation (estimated)

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
39 South	10 East	32	N.W. $\frac{1}{4}$ of the N.W. $\frac{1}{4}$	4.0 acres

(If more space required, attach separate sheet)

Character of soil ..... light clay  
 Kind of crops raised ..... hay

MUNICIPAL SUPPLY—

13. To supply the city of Young Demeter  
in ..... county, having a present population of .....  
and an estimated population of ..... in 19.....

Letter dated  
Nov. 26 '72  
JEB

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 8,000.....
- 15. Construction work will begin on or before December 1, 1972.....
- 16. Construction work will be completed on or before March 1, 1973.....
- 17. The water will be completely applied to the proposed use on or before May 1, 1973.....

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. ....

*John G. Walker*  
(Signature of applicant)

Remarks: .....

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

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 exceed 0.05 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 Wallin Well

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

If for irrigation, this appropriation shall be limited to 1/80 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 November 14, 1972

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976.

Complete application of the water to the proposed use shall be made on or before October 1, 1977.

WITNESS my hand this 21st day of March, 1975

STATE ENGINEER

Application No. G-5939

Permit No. G-5641

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 14th day of November 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 21, 1975

Recorded in book No. of

Ground Water Permits on page G 5641

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 14 page 39