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CERTIFICATE NO. 44416

STATE ENGINEER Permit No. G-3054  
SALEM, OREGON

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Ralph Dewey (Name of applicant)

of Rt. 2, Box 459, Ontario, Oregon, county of Malheur,  
(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 Snake River  
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.25 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is Drainage and Irrigation  
*1-3-4-65*

4. The well or other source is located 516 ft. south and 469 ft. west from the southeast corner of NW 1/4  
(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 SW 1/4 of Sec. 10, Twp. 17S, R. 47E, W. M., in the county of Malheur

5. The Pipe Line (Canal or pipe line) to be 720 feet miles in length, terminating in the SE 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 10, Twp. 17S, R. 47E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Well No. 1

### 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.) having a diameter of 12" inches and an estimated depth of 38 feet. It is estimated that 38 feet of the well will require steel casing. Depth to water table is estimated 1.9 to 6.0  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3054

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, ..... 720 ..... ft.; size at intake, ..... 10 ..... in.; in size at ..... ft. from intake ..... in.; size at place of use ..... 10 ..... in.; difference in elevation between intake and place of use, ..... 15 ..... ft. Is grade uniform? ..... Yes ..... Estimated capacity, ..... 2.25 ..... sec. ft.

10. If pumps are to be used, give size and type ..... 12" turbine

Give horsepower and type of motor or engine to be used ..... 10 h.p. 3 phase <sup>v h</sup> shaft motor ..... r.p.m. 1760

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 ..... W<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S	47E	10	NW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	6.1
17S	47E	10	SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	26.4
				32.5

(If more space required, attach separate sheet)

Character of soil ..... Light to porrice to heavy and clay

Kind of crops raised ..... If pump drains land, row crop if not pasture

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, \$.....4,000.....
- 15. Construction work will begin on or before ..... Well was drilled in august 1964.....
- 16. Construction work will be completed on or before ..... April 1965.....
- 17. The water will be completely applied to the proposed use on or before ..... May 1965.....

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. ....  
See below.....

*Ralph Dewey*  
(Signature of applicant)

Remarks: Drainage is a problem in the well area. Water will be pumped into an  
open Drain 6' east of the well starting on or about April 15 to October 15 of each  
year. Well will be used for irrigation when needed. This open drain is only 3 feet  
deep and will not drain the land properly as is the balance of this drain to the  
Snake River.

Permit No. 23336 is in litigation and in the event the case is  
decided in my favor then this permit in part would be supplemental to permit No.....  
23336. In the event the case is decided in favor of the District and the permit.....  
is canceled, then the water from the well will be entirely for primary irrigation.....

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 correc-  
tions on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

By ..... ASSISTANT

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 0.41 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 wall

The use to which this water is to be applied is irrigation and supplemental 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 January 11, 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. Wheeler

STATE ENGINEER

Application No. G- 3013
Permit No. G- G 3054

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 11th day of January, 1966, at 8:00 o'clock A.M.

Returned to applicant:

Approved:

May 19, 1966

Recorded in book No. of

Ground Water Permits on page G 3054

CHRIS. L. WHEELER STATE ENGINEER

Drainage Basin No. page