

RECEIVED  
JUN 15 1957  
STATE ENGINEER  
SALEM, OREGON

Permit No. G-535

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, H. W. Maddux  
(Name of applicant)  
of Box 65, Ontario, 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 Columbia

2. The amount of water which the applicant intends to apply to beneficial use is \_\_\_\_\_ cubic feet per second or 300 gallons per minute.

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

4. The well or other source is located S 20° 32' E 2633.5 feet  
(N. or S.) and ft. (E. or W.) from the NW  
corner of the NE¼NE¼ of Section 4, T. 18 S., R. 47 E. W.M.  
(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 SE¼NE¼ of Sec. 4, Twp. 18 S., R. 47 E.,  
W. M., in the county of Malheur

5. The portable pipe sprinkler system to be approx. 250 Feet  
(Canal or pipe line)  
in length, terminating in the SE¼NE¼ of Sec. 4, Twp. 18 S.,  
(Smallest legal subdivision)  
R. 47 E. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is none

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.

Shallow well with 8" Dia. casing.

8. The development will consist of one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 8" inches and an estimated depth of 30' feet. It is estimated that 22'  
feet of the well will require perforated steel casing. Depth to water table is estimated 12'  
(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, ..... 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 3HP one phase motor on a propeller type pump such as a Parma Water Lifter.

Give horsepower and type of motor or engine to be used 3 HP electric single phase 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  
This location is approximately 1/2 mile from the Snake River

12. Location of area to be irrigated, or place of use Lots 4 & 5 of Block D and Lot 6 of Block B of The Barton Addition to the City of

Township N or S	Range E or W of Willamette Meridian	Section	Ontario, Oregon Forty-acre Tract	Number Acres To Be Irrigated
T. 18 S.	R. 47 E.	4	SE1NE14	three

(If more space required, attach separate sheet)

Character of soil Sandy Loam

Kind of crops raised Pasture and garden

MUNICIPAL SUPPLY—

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

14. Estimated cost of proposed works, \$... \$250.00.....

15. Construction work will begin on or before June 1st, 1957.....

16. Construction work will be completed on or before June 15, 1957.....

17. The water will be completely applied to the proposed use on or before June 30, 1957.....

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. none.....

*H. W. Mackley*  
(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 correc-  
tions on or before ....., 19.....

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

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 0.04 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 1/80 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 April 19, 1957

Actual construction work shall begin on or before May 20, 1958 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1958

Complete application of the water to the proposed use shall be made on or before October 1, 1959

WITNESS my hand this 20th day of May 1957

Lewis A. Stanley

STATE ENGINEER

Application No. G- 619  
Permit No. G- 535

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 17th day of April  
1957, at 1:20 o'clock P.M.

Returned to applicant:

Approved:

May 20, 1957

Recorded in book No. 2 of

Ground Water Permits on page 535

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 10 page 36

State Printing 3076

1500