

Permit No. G-1199

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Board of County Commissioners of Multnomah County, 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 Johnson Creek

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is .8917 cubic feet per second or 400 gallons per minute.

3. The use to which the water is to be applied is Industrial Washing crushed rock - County operations.

4. The well or other source is located ft. and ft. from the corner of

3.77° 46' E 1960' ± from 1 Corner on West Line of Section 5

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the N.W. 1/4 of N.E. 1/4 of S.W. 1/4 of Sec. 5, Twp. 1-3- R. 3-1 W. M., in the county of Multnomah

5. The (Canal or pipe line) to be miles in length, terminating in the of Sec. Twp.

R. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Daming Deep Well Turbine.

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 200 feet. It is estimated that feet of the well will require Perforated casing. Depth to water table is estimated

**CANAL SYSTEM OR PIPE LINE—**

2. (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 Deming Deep Well Turbine 400 g.p.m.

Give horsepower and type of motor or engine to be used .....

U.S. 25 H.P. Electric

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 Vance Pit

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T-1-S	R-3-E	5	NW 1/4 - NE 1/4 - SW 1/4	None

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised None

12. To supply the city of \_\_\_\_\_  
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, \$1,110.00.....
- 15. Construction work will begin on or before .....December 1941.....
- 16. Construction work will be completed on or before .....July 1942.....
- 17. The water will be completely applied to the proposed use on or before .....July 1942.....

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. ....

BOARD OF COUNTY COMMISSIONERS  
FOR MULTNOMAH COUNTY, OREGON

Remarks: .....

By *Jack Bauer* Chairman  
 By *H. James* Commissioner  
 By \_\_\_\_\_ Commissioner

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 ..... completion .....

In order to retain its priority, this application must be returned to the State Engineer, with correc-  
tions on or before December 22, 19 58.

WITNESS my hand this 21st day of October, 19 58.

LEWIS A. STANLEY

STATE ENGINEER

By *James W. Carver, Jr.*  
James W. Carver, Jr. ASSISTANT

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 0.89 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 washing gravel

If for irrigation, this appropriation shall be limited to ... 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 ... 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 October 7, 1958

Actual construction work shall begin on or before December 30, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 30th day of December, 1958

Lewis A. Stanley STATE ENGINEER

Application No. G-1277 Permit No. G-1162

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 27th day of October, 1958, at 6:00 o'clock P.M.

Returned to applicant: Approved: December 30, 1958 Recorded in book No. 5 of 1162 Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER Drainage Basin No. 2 page 92Z