

Permit No. G-

557

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, **William Harper**
(Name of applicant)
of **3650 River Road** **Junction City** county of **Lane**
(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

no

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated **Willamette River**
(Name of stream)

tributary of **Columbia River**

2. The amount of water which the applicant intends to apply to beneficial use of **150** feet per second or **150** gallons per minute.

3. The use to which the water is to be applied is **irrigation**

4. The well or other source is located **1. 24° 1. 3240 feet** and **1100 ft.** from the corner of **Wm. Price DLG #50** (This well is 50 ft. N. of the SE corner of Wm. Harper **Dead - 40 ft. W. of center line of old Pacific Highway**
(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 NW 1/4** of Sec. **15** Twp. **16 S.** R. **14 W.** in the county of **Lane**

5. The **pipeline** to be **1100 ft.** in length, terminating in the **SE 1/4 NE 1/4** of Sec. **15** Twp. **16 S.** R. **14 W.** the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is **Wm. Harper No. 2**

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and supply when not in use must be described.

8. The development will consist of **1 well** diameter of **1** inches and an estimated depth of **27** feet. It is estimated that feet of the well will require **27** casing. Depth to water table estimated **15' 4"** **Sept. 1953 - water table was 15' 4". This well was driven in Sept. 1953,** **1" x 1" slits in bottom 2 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 7½ H.P. Electric Driven pump to develop 45 lbs. pressure on sprinkler system.

Give horsepower and type of motor or engine to be used

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

[illegible]

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised nuts, grain, cultivated 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, \$ 100.00

15. Construction work will begin on or before Sept. 1953

16. Construction work will be completed on or before Sept. 1953

17. The water will be completely applied to the proposed use on or before 1959

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. Other wells on this tract are 2. Reg. No. GR-153, Certificate No. GR-146

(Signature of applicant)

Remarks: One of the wells registered on this property is not near an

electric outlet, this well will permit more economical pumping

of water, less electrical expense.

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 correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before August 13, 19 58.

WITNESS my hand this 13th day of June, 19 58

LEWIS A. STANLEY

STATE ENGINEER

By

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 0.25 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 Well #2

The use to which this water is to be applied is supplemental 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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands 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 April 15, 1958

Actual construction work shall begin on or before July 25, 1959 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 25th day of July 1958

STATE ENGINEER

Application No. G- 935

Permit No. G- 887

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 15 day of April 1958

1958, at 10 o'clock M.

Returned to applicant:

Approved:

July 25, 1958

Recorded in book No. 14 of

Ground Water Permits on page 127

STATE ENGINEER

Drainage Basin No. 2 page 92N