

Permit No. G-570

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Glyndon E. and Freda B. Lamp of Rt. 1, Box 93, Jefferson, county of Marion, 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 Willamette River tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 120 cubic feet per second or 120 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. 78° 30' W. 44 chains ft. and ft. from the Angle corner of in the North line of the Peter Polly DLG 43, T. 9 S., R. 3 W.

being within the NW 1/4 of SW 1/4 of Sec. 18 Twp. 9 S., R. 3 W. W. M. in the county of Marion

5. The pipe line to be 2160 feet miles in length, terminating in the SE 1/4 of NE 1/4 of SW 1/4 of Sec. 13 Twp. 9 S. R. 3 W. W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Lamp 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 one well having a diameter of 10 inches and an estimated depth of 50 feet. It is estimated that 50 feet of the well will require steel casing. Depth to water table is estimated 24 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, 2160 ft.; size at intake, 4 in.; in size at 2160 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 12 ft. Is grade uniform? Yes Estimated capacity, .5 sec. ft.

10. If pumps are to be used, give size and type 4" turbine

Give horsepower and type of motor or engine to be used 10 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 (see below)

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
9 S	4 W.	13	SE $\frac{1}{4}$ of NE $\frac{1}{4}$	1.0
9 S	4 W	13	NE $\frac{1}{4}$ of SE $\frac{1}{4}$	1.0
9 S	3 W	18	SW $\frac{1}{4}$ of NW $\frac{1}{4}$	4.3
9 S	3 W	18	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	17.0
9 S	3 W	18	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	6.2
				29.5

(If more space required, attach separate sheet)

Character of soil Sandy loam

Kind of crops raised Pasture

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, \$ 2900.00
- 15. Construction work will begin on or before May 27, 1958
- 16. Construction work will be completed on or before October 1, 1958
- 17. The water will be completely applied to the proposed use on or before October 1, 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.

Remarks:

Lyndon C. Lamp
(Signature of applicant)
Fred B. Lamp

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

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 0.27 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 Lamp Wall #1

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 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year; and shall be still further limited to a diversion of not to exceed 0.27 c.f.s.

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 May 17, 1957

Actual construction work shall begin on or before June 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 June, 1957

Lewis A. Stanley STATE ENGINEER

Application No. G- 657
Permit No. G- 570

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 May, 1957, at 3 o'clock P.M.

Returned to applicant:

Approved: June 20, 1957
Recorded in book No. 3 of 570
Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER
Drainage Basin No. 2 page 917