

RECEIVED

STATE OF OREGON

Permit No. G-759

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Wendell Moore, (Name of applicant)

of Merrill, county of Klamath (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 Lost River (Name of stream)

tributary of Table Lake

2. The amount of water which the applicant intends to apply to beneficial use is 1.00 cubic feet per second or 720 gallons per minute.

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

4. The well or other source is located 2403 ft. N. and 1010 ft. W. from the S. corner of Sec. 9, T. 41 S., R. 10 E., W. M., being within the NE 1/4 of Sec. 9, T. 41 S., R. 10 E., W. M., and well No. 2 (02) is 1200 ft. E. of the W 1/2 corner of Sec. 9, T. 41 S., R. 10 E., W. M. being within the NE 1/4 of Sec. 9, Twp. 41 S., R. 10 E., W. M. in the county of Klamath.

5. The sprinkler system 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

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 two wells having a diameter of inches and an estimated depth of feet. It is estimated that feet of the well will require steel casing. Depth to water table is estimated

CANAL SYSTEM OR PIPE LINE— Sprinkler system.

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 ... 8" Deep Well Turbine

Give horsepower and type of motor or engine to be used 40 h.p. Electric 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

12. Location of area to be irrigated, or place of use ^{Fractional SW 1/4 - E 1/4 of Sec. 4, T. 11 N., R. 10 W., S. 9} SW 1/4 - SE 1/4 of S. 9, T. 11 S., R. 10 W.

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
11 S.	10 W.	8	SW 1/4 - NW 1/4	37.2
		9	SW 1/4 - SE 1/4	37.2
			SE 1/4 - SW 1/4	37.2
			SW 1/4 - SW 1/4	37.2
			SW 1/4 - SE 1/4	37.2
				148.8

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

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, \$ 5000.00.....

15. Construction work will begin on or before (Well No. 1 completed) Well No. 2, Oct. 1, 1958

16. Construction work will be completed on or before Oct. 1, 1959.....

17. The water will be completely applied to the proposed use on or before Oct. 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. Ground water is supplemental to 1.5 acres in NW¹-SW¹ of Sec. 9, T. 41 S. R. 10 E., W. M. now being irrigated from Sunny Side Irrigation Dist. with contract from U.S. Bureau of Reclamation.

By Wendell Moore,
(Signature of applicant) *Wendell Moore*
Engineer.

Remarks:

The lands to be irrigated will produce abundant and valuable crops if irrigated and will justify the cost of pumping.

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

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 1.60 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 Moore Wells No. 1 and No. 2, being 0.61 c.f.s. from Well No. 1 and 0.99 c.f.s. from Well No. 2.

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; 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 January 3, 1958.

Actual construction work shall begin on or before March 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 March, 1958.

[Signature] STATE ENGINEER

Application No. G- 857
Permit No. G- 759

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 25th day of March, 1958, at 10 o'clock P.M.

Returned to applicant:

Approved:

March 25, 1958

Recorded in book No. 3 of Ground Water Permits on page 733

LEWIS A. STALLEY STATE ENGINEER

Drainage Basin No. 14 page 33

State Printing 2690