

Permit No. G- **76**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

We, **Marshall W. Poole and Dorothea M. Poole**
(Name of applicant)

of **4613 Summers Lane, Klamath Falls,** 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 **Upper Klamath Lake**
(Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is **0.9** cubic feet per second or **gallons per minute.**

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

4. The well or other source is located **ft.** and **ft.** from the corner of **Well # 1: S 34° 06½' W 1679.6 feet** from the East Quarter -corner
(Section or subdivision)

of Section 12 being within the **SE¼- SE¼** of Sec. 12, T.38 S., R. 8 E., W. M. Well #2: **N 77° 41½' W 2320.7 feet** from the East quarter-corner of Section 12 being within the **SE¼-NE¼** of Sec. 12, T. 38 S., R.8 E., W.M.
(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 **of Sec. .** .Twp. .R.

W. M., in the county of **Klamath**

5. The **East-side ditch** **2640 feet**
West-side ditch **4440 feet** **miles**
SE¼-SE¼ **12** **3.5.**
in length, terminating in the **NW¼-NW¼** **of Sec. 18** **Twp** **36 S.**
(Smallest legal subdivision)

8E
R. **9E** W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is **Poole Wells #1 and #2**

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 **2 wells** having a diameter of **#1 10** inches and an estimated depth of **200** feet. It is estimated that **50** feet of the well will require **20"** steel casing. Depth to water table is estimated **160**
(Kind)

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) 3.4 feet; width on bottom

1.0 feet; depth of water 0.8 feet; grade 0.5 feet fall per one thousand feet.

(b) At Same 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

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 Well #1: six inch turbine.

Well #2: 6 inch turbine

Give horsepower and type of motor or engine to be used Well #1: Hercules diesel engine

Well #2: 15 Horsepower elect 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 channel 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 $S\frac{1}{2}-NE\frac{1}{4}$ and $SE\frac{1}{4}$ of Sec. 12 & $NE\frac{1}{4}-NE\frac{1}{4}$ of Sec. 13 both in T. 38 S., R. 8 E., & $NW\frac{1}{4}-NW\frac{1}{4}$ of Sec. 18, T. 38 S., R. 9 E., WM

Township N or S	Range E or W of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T. 33 S.,	R. 8 E.,	12	$SW\frac{1}{4}-NE\frac{1}{4}$	12.5
"	"	"	$SE\frac{1}{4}-NE\frac{1}{4}$	0.2
"	"	"	$NE\frac{1}{4}-SE\frac{1}{4}$	12.1
"	"	"	$NW\frac{1}{4}-SE\frac{1}{4}$	18.5
"	"	"	$SW\frac{1}{4}-SE\frac{1}{4}$	3.6
"	"	"	$SE\frac{1}{4}-SE\frac{1}{4}$	23.5
"	"	13	$NE\frac{1}{4}-NE\frac{1}{4}$	1.1
T. 38 S.,	R. 9 E.,	18	$NW\frac{1}{4}-NW\frac{1}{4}$	0.1
				71.5 Acres

(If more space required, attach separate sheet)

Character of soil Sandy

Kind of crops raised Pasture grasses and cereals

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, \$ 4000

15. Construction work will begin on or before August 15, 1956

16. Construction work will be completed on or before August 15, 1958

17. The water will be completely applied to the proposed use on or before August 15, 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.

[Handwritten Signature]

(Signature of applicant)

Remarks: No other water is available to these lands for irrigation except from a well but with irrigation the lands are productive and justify the expenditure.

Well #1 will be used primarily to operate a sprinkler system to supplement the supply from well #2 and to aid in starting the growth of crops.

This application, containing two points of diversion, is filed as an overall project for the development of these lands.

The reservoir shown on the map accompanying this application consists of a small levee enclosing the area shown to create a combination stock watering pond and diversion works for the ditches shown. The levee shall not exceed five feet in height with a five foot top. The reservoir will have a storage capacity of approximately 0.5 acre-feet.

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 OF OREGON, }
County of Marion, } ss.

PERMIT

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 Poole Wells Numbers 1 and 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:

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 priority date of this permit is September 23, 1955

Actual construction work shall begin on or before December 20, 1956 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1957

Complete application of the water to the proposed use shall be made on or before October 1, 1957. 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.

WITNESS my hand this 20th day of December, 1955

Lewis A. Stanley
STATE ENGINEER

Application No. G- 138
Permit No. G-76

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 23 day of September, 1955, at 8:00 o'clock A.M.

Returned to applicant:

Approved: December 20, 1955 1 of
Recorded in book No. 476
Ground Water Permits on page

LEWIS A. STANLEY
STATE ENGINEER

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