

Permit No. G- 49

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, LORING W. PERKINS (Name of applicant)

of Haines, county of Baker 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 Rock Creek

tributary of Powder River

2. The amount of water which the applicant intends to apply to beneficial use is 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 741 ft. N. and ft. from the SW corner of NE 1/4 NE 1/4 of Section 25, T. 7 S., R. 38 E., W. M. and ft. east of the west line of said NE 1/4 NE 1/4; otherwise described as: South 23°47' West from northeast corner of Sec. 25, 1367 feet

being within the NE 1/4 NE 1/4 of Sec. 25, Twp. 7S, R. 38E W. M. in the county of Baker

5. The to be miles in length terminating in the of Sec. Twp

6. W. M. the proposed location being shown throughout on the accompanying map Pump direct into lateral ditches. This name of the well or other works is Perkins Supplemental irrigation & Drainage Works

DESCRIPTION OF WORKS

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

8. The development will consist of one well and trench 17 feet It is estimated that

the well will require casing. Depth to water table estimated Lateral trench with 18 inch tile buried seventeen feet deep, to intercept main water will carry the same to said well to supplement its flow. Trench 120' long, with 18" concrete tile.

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 **6" centrifugal**

Give horsepower and type of motor or engine to be used **temporarily, farm tractor; contemplate electric motor of approx. 20 HP**

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Four-acre Tract	Number Acres To Be Irrigated
22	38E	25	NE <sup>1</sup> ; NE <sup>4</sup>	40
		24	SE <sup>1</sup> ; SE <sup>4</sup>	40
	39E	29	SW <sup>1</sup> ; SW <sup>4</sup>	40

If more space required, attach separate sheets.

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MUNICIPAL SUPPLY—

12. To supply the city of .....  
in ..... county, having a present population of .....  
and an estimated population of ..... 19.....

- 14. Estimated cost of proposed works, \$ 1450.00.....
- 15. Construction work will begin on or before .....
- 16. Construction work will be completed on or before .....
- 17. The water will be completely applied to the proposed use on or before .....

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. 1889 right, 120 acres, through Miller Ditch, out of Rock Creek, tributary of Powder River.

*George A. Peterson*  
(Signature of applicant)

Remarks: .....

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 & signature

In order to retain its priority, this application must be returned to the State Engineer, with corre-

tion on or before September 12, 1955  
November 16

WITNESS my hand this 12th day of August 1955  
16th September

LEWIS A. STANLEY

By *Chris I. Wheeler*  
Chris I. Wheeler, Ass't

bc

STATE OF OREGON,

PERMIT

County of Marion,

} ss.

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 1.5 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 Perkins Supplemental Irrigation and Drainage Works

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th 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 priority date of this permit is August 3, 1955

Actual construction work shall begin on or before November 2, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1956

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 3rd day of August 1955

Walter H. Stanley STATE ENGINEER

3697

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 3rd day of August 1955 at 8:00 o'clock A. M.

Returned to applicant

Approved

Recorded in book No. 411

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STATE ENGINEER

Fees paid \$26.00