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AUG 1 1958  
STATE ENGINEER  
SALMON, OREGON

Form No. 9-4059  
APPLICATION FOR A PERMIT

# To appropriate the Ground Waters of the State of Oregon

I, Karl Schaefer  
(Name of applicant)  
of Rt. 1 Box 545 Forest Grove, county of Washington,  
(Residence 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. The ~~well or other source~~ North Fork of Drainage Ditch number 7 ~~is~~ situated

2. The ~~amount of water which the applicant proposes to apply to beneficial use is~~ 270 cubic feet per second or 270 gallons per minute.

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

4. The well or other source is located 1300 ft. S 66 0' E From NW corner, Section 10 ft. 866 and 0' ft. 0' from the (N. or S.) (E. or W.) corner of (Section or subdivision)

1300 ft. S 66 0' E From NW corner, Section 10  
(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 NW 1/4 NW 1/4 of Sec. 10, Twp. 1N, R. 4W, W. M., in the county of Washington

5. The (Canal or pipe line) to be (miles) in length, terminating in the (Smallest legal subdivision) 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 one well (Give number of wells, tunnels, etc.) having a diameter of 10 inches and an estimated depth of 189 feet. It is estimated that 72 feet of the well will require Welded (Kind) casing. Depth to water table is estimated 6 (Feet)

**CANAL, TUNNEL 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 ..... 5 in. turbine

Give horsepower and type of motor or engine to be used ..... 30 hp 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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
E N	4 W	4	SE $\frac{1}{4}$ SE $\frac{1}{4}$	9.5
"	"	3	SW $\frac{1}{4}$ SW $\frac{1}{4}$	2.6
"	"	3	SE $\frac{1}{4}$ SW $\frac{1}{4}$	35.0
"	"	10	NE $\frac{1}{4}$ NW $\frac{1}{4}$	35.8
"	"	10	SE $\frac{1}{4}$ NW $\frac{1}{4}$	19.3
"	"	10	SW $\frac{1}{4}$ NW $\frac{1}{4}$	15.9
"	"	10	NW $\frac{1}{4}$ NW $\frac{1}{4}$	12.4
			Total acres:	130.5

(If more space required, attach separate sheet)

Character of soil ..... Sandy Silty Clay

Kind of crops raised CLOVER, Small grains, PASTURE

12. Is this the city of \_\_\_\_\_  
\_\_\_\_\_ county, having a present population of \_\_\_\_\_  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

14. Estimated cost of proposed works, \$ 5,000

15. Construction work will begin on or before Spring 1958

16. Construction work will be completed on or before Fall 1958

17. The water will be completely applied to the proposed use on or before Fall 1961

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. \_\_\_\_\_

*Marl Schaefer*  
(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 signature \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 29, 1958.

WITNESS my hand this 29th day of August, 1958.

LEWIS A. STANLEY

STATE ENGINEER

By *Trevor Jones*  
Trevor Jones, Assistant

STATE OF OREGON,

PERMIT

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 0.61 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 a well.

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 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 August 14, 1958

Actual construction work shall begin on or before October 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 20th day of October, 1958

Lewis A. Stanley
STATE ENGINEER

Application No. G-1197
Permit No. G-1059

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 14th day of August,
1958, at 1.00 o'clock P. M.

Returned to applicant:
Approved:
October 20, 1958
Recorded in book No. 4 of
Ground Water Permits on page 1059

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 2 page 12X