

Permit No. U- 667

APPLICATION FOR A PERMIT

To appropriate the Underground Waters of the State of Oregon

I, FRANK W. SCHMIDT AND ROSE SCHMIDT  
(Name of applicant)  
of BURNS, county of HARNEY,  
(Postoffice)  
state of OREGON, do hereby make application for a permit to appropriate the following described underground 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 SAGEHEN CREEK  
(Name of stream)  
tributary of SILVIES RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 6 cubic feet per second.

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

The place where the water is to be applied is to SEE REMARKS  
(Give distance and bearing from section corner)

being within the \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, W. M., in the county of HARNEY

5. The DITCH to be 4.5 miles  
(Canal or pipe line)  
in length, terminating in the E. 1/2 of E. 1/2 of Sec. 14, Twp. 24,  
(Standard legal subdivision)  
R. 30, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is SCHIMTD WELLS

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.

WELL No.1 12 inch casing, all other wells 10 inch casing  
provided with screw caps

8. The development will consist of 11 Wells having a  
(Give number of wells, tunnels, etc.)  
diameter of 10 & 12 inches and an estimated depth of 50 to 100 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, ..... 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 .....

Give capacity and type of motor or engine to be used .....

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 be 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 Harney County

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated		
<del>WILLAMETTE</del> 24 S	30 E	14	NE NE	40.4	38 <sup>2</sup>	12 <sup>2</sup> Primary
24 S	30 E	14	NW NE	40.5	30 <sup>2</sup>	10 <sup>2</sup>
24 S	30 E	14	NE NW	38.2	29 <sup>2</sup>	9 <sup>2</sup>
24 S	30 E	14	SE NW	40	30 <sup>2</sup>	10 <sup>2</sup>
24 S	30 E	14	SW NE	40	16 <sup>2</sup>	24 <sup>2</sup>
24 S	30 E	14	SE NE	39	15 <sup>2</sup>	24 <sup>2</sup>
24 S	30 E	14	NE SW	40	40 <sup>2</sup>	
24 S	30 E	14	NW SE	40	40 <sup>2</sup>	
24 S	30 E	14	NE SE	39	39 <sup>2</sup>	
24 S	30 E	14	SE SW	35.4	27 <sup>2</sup>	8 <sup>2</sup>
24 S	30 E	14	SW SE	40	40 <sup>2</sup>	
24 S	30 E	14	SE SE	39	39 <sup>2</sup>	

(If more space required, attach separate sheet)

(a) Character of soil SANDY LOAM

(b) Kind of crops raised HAY AND GRAIN

**MUNICIPAL SUPPLY--**

13. (a) To supply the city of Or.

..... county, having a present population of .....

and an estimated population of ..... in 19.....

- 14. Estimated cost of proposed work, \$ 6000.00
- 15. Construction work will begin or on before October 1954
- 16. Construction work will be completed on or before October 1956
- 17. The water will be completely applied to the proposed use on or before May 1957

*F. Paul Schmidt*  
(Signature of applicant)  
*Paul Schmidt*

Remarks: There are two wells at the present time one with a 12 in casing and one with a 10 inch casing they are 50 feet in depth and run about 12 inches of water. It is the object of the applicant to bunch this water in a ditch and apply it to the land on a tract that would prove to be the most beneficial. Sagehen Creek is generally dry by the last of April each year and the channels are not very well defined after they leave station 14 and the flow of these wells will not interfere with any vested rights.

4. The place where the water is to be pumped or developed is located by the following descriptions: Well No. 1, beginning at the initial point which is 15 feet W from the SE corner of Sec. 14, T. 24 S., R. 30 E. W.M. thence N. 87°12' W. a distance of 1310 feet; thence N. 22°30' W. a distance of 1100 feet; thence N. 35°30' W. a distance of 1020 feet; thence N. 17° W. a distance of 1540 feet; or N. 39°28' W. a distance of 4378 feet from the SE corner of Sec. 14, T. 24 S., R. 30 E., W.M. to the location of Well No. 1. All other wells are located from Well No. 1 by the following variations. Well No. 2 N. 78°7' W. a distance of 1120 feet; Well No. 3 N. 41° W. a distance of 465 feet; Well No. 4 N. 27° E. a distance of 170 feet; Well No. 5 N. 82° E. a distance of 240 feet; Well No. 6 S. 53° E. a distance of 250 feet; Well No. 7 S. 76° E. a distance of 440 feet; Well No. 9 N. 42° E. a distance of 400 feet; Well No. 10 S. 24° W. a distance of 300 feet; Well No. 11 S. 21° E. a distance of 380 feet; Wells No. 1, 2, 3, 4, 10 and 11 being in the SE 1/4 NW 1/4, Sec. 14, T. 24 S., R. 30 E. and Wells Nos. 5, 6, 7, 8 and 9 being in the SW NE, Sec. 14, T. 24 S., R. 30 E. Well No. 8 N. 73° E. 430 feet from Well No. 1 and within the SW 1/4 NE 1/4, Sec. 14, T. 24 S., R. 30 E., W.M., in the county of Harney.

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

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 5.824 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 Schmidt Wells Nos. 1 - 11.

The use to which this water is to be applied is irrigation & supplemental 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 of water 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 so cased as to prevent the loss of underground water.

The priority date of this permit is September 21, 1954

Actual construction work shall begin on or before December 20, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before November 1, 1956

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

WITNESS my hand this 20th day of December 19 54

Lewis A. Stanley

STATE ENGINEER

Application No. U-747  
Permit No. M 667

PERMIT

TO APPROPRIATE THE UNDERGROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 21st day of September 1954, at 8:00 o'clock A. M.

Returned to applicant:

Corrected application received:

Approved:

December 20, 1954

Recorded in book No. 2 of

Permits on page 4-667

LEWIS A. STANLEY  
STATE ENGINEER

Drainage Basin No. 12 Page 25

Fees Paid \$44.10

State Printing Dept. 3118