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JUL 9 1965  
STATE ENGINEER  
SALEM, OREGON

Permit No. G-2970

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, H. C. SCHLINGMAN and VIRGENE SCHLINGMAN, (Name of applicant)  
of 2475 Campbell St., Baker (Postoffice Address), 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 Underground - Settler's Slough (Name of stream)  
tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.111 cubic  
feet per second or 500 gallons per minute.

3. The use to which the water is to be applied is stockwater, domestic and  
irrigation.

4. The well or other source is located 270 ft. S. and 10 ft. W. from the NE  
corner of Block 20, Stewart's Second Addition to City of Baker, Oregon. (Section or subdivision)  
(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 SW 1/4 of Sec. 17, Twp. 9 S, R. 40 E,  
W. M., in the county of Baker.

5. The portable pipeline to be 510 feet  
all being (Canal or pipe line) addition to said city.  
in length, ~~existing~~ in the said Block 20 of said / of ~~88c~~ ~~XXXX~~  
(Smallest legal subdivision)  
R. ~~XXXXXX~~, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is C. & V. #1

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 48 inches and an estimated depth of 23 feet. It is estimated that 23  
feet of the well will require steel perforated casing. Depth to water table is estimated 10 (Feet)  
(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) ..... 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 1 XSL15 Aqua-Lawn 1 1/2" x 1 1/2" suction and discharge.

Give horsepower and type of motor or engine to be used 1 1/2 hp. - 220 volt 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

Natural underground - Settler's Slough-- 240 ft.

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
All of Block 20, Stewart's Second Addition to City of Baker, Oregon, being approximately 5 acres.				
9 S	40 E	17	NW 1/4 SW 1/4	0.6
		18	NE 1/4 SE 1/4	4.4

(If more space required, attach separate sheet)

Character of soil sandy loam

Kind of crops raised pasture- garden (non-commercial) fruit trees.

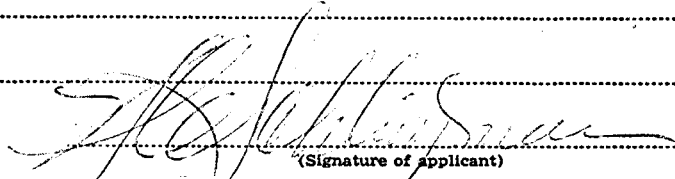
MUNICIPAL SUPPLY—

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

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 670.00 .....
- 15. Construction work will begin on or before ..... completed. ....
- 16. Construction work will be completed on or before ..... completed. ....
- 17. The water will be completely applied to the proposed use on or before ..... completed. ....

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. See below. ....

  
 (Signature of applicant)

Remarks: Applicant has an existing registered well registered under exempt provisions for well utilized for less than one-half acre watering purposes and non-commercial garden under ORS 537.545. ....

In addition, applicant has an interest in 1869 right under Powder River Adjudication under Stewart Ditch, Certificate #4554. ....

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

By ..... ASSISTANT

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 0.06 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 and supplemental 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 right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and 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 July 2, 1965

Actual construction work shall begin on or before February 21, 1967 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1967

Complete application of the water to the proposed use shall be made on or before October 1, 1968

WITNESS my hand this 21 day of February, 1966

Chris L. Wheeler

STATE ENGINEER

Application No. G-3456  
Permit No. G-2970

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 2nd day of July 1965, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 21, 1966

Recorded in book No. of 2970

Ground Water Permits on page

Chris L. Wheeler  
STATE ENGINEER

Drainage Basin No. 9 page 15

State Printing

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