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OCT 7 1969

STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 42889

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OCT 17 1969

Permit No. G-4728

STATE ENGINEER  
SALEM, OREGON

# To appropriate the Ground Waters of the State of Oregon

I, C. P. Davenport

(Name of applicant) 97204

of 1500 Public Service Building, Portland, Oregon, county of Multnomah

(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 Wilson Creek

(Name of stream)

tributary of Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.066 cubic feet per second or 30 gallons per minute.

3. The use to which the water is to be applied is ~~domestic purposes~~ and irrigation of approximately 2 1/2 acres of lawn, non-commercial garden and pasture.

4. The well or other source is located 180 ft. South and 268 ft. West from the NE corner of Lot 4, Long Farm Acres in Sec. 21, Township 2 South, Range 1 East,

(N. or S.)

(E. or W.)

(Section or subdivision)

W.M., Clackamas County, Oregon ~~approximately~~ 525 West of the East

(If preferable, give distance and bearing to section corner)

Quarter corner of Section 21, T 2 S, R 1 E, W.M.

(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE/4 SE/4 of Sec. 21, Twp. 2 S, R. 1 E

W. M., in the county of Clackamas

5. The pipe line to be 20 feet more or less in length, terminating in the SE/4 NE/4 of Sec. 21, Twp. 2 S,

(Canal or pipe line)

mitac

(Smallest legal subdivision)

R. 1 E., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Davenport Well No. 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.

Not applicable

8. The development will consist of one well having a diameter of 6 inches and an estimated depth of 414 feet. It is estimated that 40 feet of the well will require welded steel casing. Depth to water table is estimated 230

(Give number of wells, tunnels, etc.)

(Kind)

(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, 20 ft.; size at intake, 1 1/2 in.; in size at same from intake same in.; size at place of use same in.; difference in elevation between intake and place of use, 2 ft. Is grade uniform? Yes Estimated capacity, one (1) sec. ft.

10. If pumps are to be used, give size and type 3 HP - 35 stage submersible

Give horsepower and type of motor or engine to be used 3 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 approximately 700 feet west of Wilson Creek; Creek is approximately 30 feet below elevation of top of well.

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
T 2 S	R 1 E	21	SE/4 NE/4	0.9 Acres
T 2 S	R 1 E	21	NE/4 SE/4	1.6 Acres

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

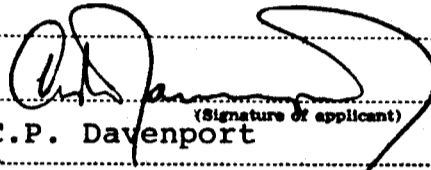
MUNICIPAL SUPPLY—

13. To supply the city of ..... N/A .....  
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, \$ 5,000.....
- 15. Construction work will begin on or before June 2, 1969.....
- 16. Construction work will be completed on or before September 30, 1969.....
- 17. The water will be completely applied to the proposed use on or before July 1, 1970.....

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. N/A.....

  
(Signature of applicant)  
C.P. Davenport

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 and correction.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before December 31st....., 19.69..

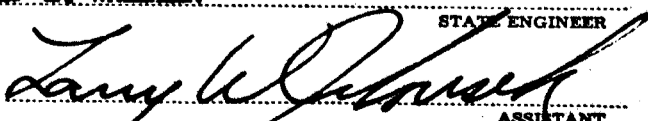
WITNESS my hand this 31st..... day of ..... October....., 19 69..

**RECEIVED**  
NOV 10 1969  
STATE ENGINEER  
SALEM, OREGON

CHRIS L. WHEELER

STATE ENGINEER

By



ASSISTANT

Larry W. Jebousek

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 0.03 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 October 17, 1969

Actual construction work shall begin on or before June 23, 1971 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1971

Complete application of the water to the proposed use shall be made on or before October 1, 1972

WITNESS my hand this 23rd day of June, 1970

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G-5019  
Permit No. G-4728

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 17th day of October, 1969, at 6:06 o'clock P. M.

Returned to applicant:

Approved: June 23, 1970

Recorded in book No. G 4728 of Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 114

State Printing

#20.00  
Re Fund \$5.00

pc