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JUL 11 1974

STATE ENGINEER  
SALEM, OREGON

CERTIFICATE NO. 52664

Permit No. G- **G 6181**

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Herbert S. Coleman  
(Name of applicant)  
of Route 1, Box 350; Woodburn,  
(Postoffice Address) county of Marion  
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 Case Creek  
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 0.56 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is farm irrigation

4. The well or other source is located ft. and ft. from the corner of 100 feet North 0°30' West from the S.E. Corner of S.E. 1/4 of the  
(N. or S.) (E. or W.) (Section or subdivision)

S.W. 1/4 of Section 12, Township 4 South, Range 2 West.  
(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 S.E. 1/4 of the S.W. 1/4 of Sec. 12, Twp. 4 S, R. 2 W, W. M., in the county of Marion

5. The to be miles  
(Canal or pipe line)  
in length, terminating in the of Sec. , Twp. ,  
(Smallest legal subdivision)

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 having a  
(Give number of wells, tunnels, etc.)  
diameter of 12 inches and an estimated depth of 235 feet. It is estimated that 40

feet of the well will require perforated casing. Depth to water table is estimated 42'  
(Kind) (Feet)

Well test conducted 10/10/72 (Air Lift Method of testing used).

Yield: 400 GPM with a 12' drawdown from 42' static.

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 10" Line Shaft Turbine, 370 GPM @ 216 T.D.H.

Give horsepower and type of motor or engine to be used 25 HP, 30, 230 Volt Electric  
 Motor

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 2 Miles West of Donald

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S	2 W	12	N.E. 1/4 of S.W. 1/4	3.1
			N.W. 1/4 of S.E. 1/4	2.4
			S.E. 1/4 of S.W. 1/4	22.6
			S.W. 1/4 of S.E. 1/4	9.0
4 S	2 W	13	N.E. 1/4 of N.W. 1/4	6.9
			N.W. 1/4 of N.E. 1/4	0.4
Total Acreage =				44.4

(If more space required, attach separate sheet)

Character of soil Willamette Loam

Kind of crops raised Pasture, Alfalfa and General Farm Crops

**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**

- X 14. Estimated cost of proposed works, \$ 15,000
- X 15. Construction work will begin on or before Nov. 1, 1972
- X 16. Construction work will be completed on or before Pump was installed Nov. 1, 1973
- 17. The water will be completely applied to the proposed use on or before Aug. 1, 1974
- 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. ....

*Herbert S. Coleman*  
(Signature of applicant)

Remarks: .....  
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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 ..... correction and completion .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 25, 1974.

WITNESS my hand this 23rd day of September, 19 74.

**RECEIVED**  
**OCT 7 1974**  
**STATE ENGINEER**  
**SALEM, OREGON**

CHRIS L. WHEELER  
STATE ENGINEER  
*Thomas E. Shook*  
By Thomas E. Shook  
ASSISTANT

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 0.56 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 1/80th 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 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 July 11, 1974

Actual construction work shall begin on or before January 12, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1978

Complete application of the water to the proposed use shall be made on or before October 1, 1979.

WITNESS my hand this 12th day of January 1976.

*James C. [Signature]*  
WATER RESOURCES DIRECTOR

Application No. G-6595  
Permit No. G-6181

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 11th day of July 1974, at 11:15 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of Ground Water Permits on page G 6181

STATE ENGINEER  
Drainage Basin No. 2 page 138

*100-1128  
12/13/76*