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STATE ENGINEER  
SALEM OREGON

Permit No. G- G 5422

CERTIFICATE NO. 46409

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Paul T. Golden  
(Name of applicant)

of 333 Elmwood Street, Salina, county of Monterey,  
(Postoffice Address)

state of California, 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 Anderson Creek  
(Name of stream)

tributary of Swan Lake

2. The amount of water which the applicant intends to apply to beneficial use is 1.52 cubic feet per second or 682.2 gallons per minute.

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

4. The well or other source is located            ft.            and            ft.            from the             
(N. or S.) (E. or W.)  
corner of Well No. 1 = S. 58° 36' W. 2174.8 from NE corner of Section 18, T. 37 S.,  
(Section or subdivision)

R. 10 E., W.M.  
(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 Well #1 = NW1 NE1 of Sec. 18, Twp. 37 S., R. 10 E.,  
W. M., in the county of Klamath

5. The Canal or Ditch to be 1.14 miles  
(Canal or pipe line)  
in length, terminating in the NE1 NE1 of Sec. 19, Twp. 37 S.,  
(Smallest legal subdivision)  
R. 10 E., W. M., the proposed location being shown throughout on the accompanying map.

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

None

8. The development will consist of one well having a  
(Give number of wells, tunnels, etc.)  
diameter of 16 inches and an estimated depth of 325 feet. It is estimated that 200  
feet of the well will require steel casing. Depth to water table is estimated 80  
(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) ..... 6.25 ..... feet; width on bottom ..... 2.5 ..... feet; depth of water ..... 1.25 ..... feet; grade ..... 0.5 ..... feet fall per one thousand feet.

(b) At ..... same ..... 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 ..... 12" deep well Turbines

Give horsepower and type of motor or engine to be used ..... 75 H.P. Electric Motors

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
37 S	10 E	18	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40.7
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	11.0
			SW $\frac{1}{4}$ SE $\frac{1}{4}$	0.7
			SE $\frac{1}{4}$ SE $\frac{1}{4}$	32.7
				19
			Total	121.9

(If more space required, attach separate sheet)

Character of soil ..... Sandy, Clay Loam

Kind of crops raised ..... Cereals, Legumes, Row Crops, and Pasture Grasses

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, \$.....
- 15. Construction work will begin on or before see remarks below
- 16. Construction work will be completed on or before see remarks below
- 17. The water will be completely applied to the proposed use on or before January, 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. Application No. U-501, Permit No. U-585, and recently issued Certificate to irrigate 76.8 Acres in the Northeast Quarter of Section 18, T. 37 S., R. 10 E., W.M., from the herein described Well #1.

*Paul T. Fuller*  
(Signature of applicant)

Remarks: The applicant purchased the property from Clifton H. McMillan III who had permit G3317 by way of application 3525. With the exception of the ditch, the construction work had been completed by Mr. McMillan at cost unknown to me. Water had been applied by means of sprinkler system to the areas specified but water had not been applied to areas to be served by the ditch. It is estimated that the cost of restoring the system to a useful status and to complete the ditch will be under \$2,000.00.

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

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 1.52 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 Well #2

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 3 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 June 7, 1971

Actual construction work shall begin on or before February 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of February, 1975

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G-5538  
Permit No. G-5422

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 7th day of June,  
1971, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 21, 1975

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Ground Water Permits on page G-5422

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 12 page 38

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