

STATE ENGINEER  
SALEM, OREGON

Permit No. G- **G 5374**

72468  
#9062  
APPLICATION NO

APPLICATION FOR A PERMIT

ASSIGNED, See Misc. Rec., Vol. 6 Page 264

To appropriate the Ground Waters of the State of Oregon

I, **CHAS. C. MILES**  
(Name of applicant)  
of **SILVER LAKE OREG**  
(Postoffice address), county of **LAKE**  
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 **SILVER LAKE CREEK ABOUT 17 MILES DISTANT**  
(Name of stream)  
**THIS IS NOT A** tributary of **SAME**

2. The amount of water which the applicant intends to apply to beneficial use is **25** cubic feet per second or **290** gallons per minute.

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

4. The well or other source is located **1292** ft. **SOUTH** and **825** ft. **EAST** from the **NW** corner of **LOT 2 SEC. 2 TOWNSHIP 27 S. RANGE 15 E**  
(N. or S.) (E. or W.)  
(Section or subdivision)  
**W.M. 1/2 M. E. OF SEC. CORNER OF SEC 2 - T. 27 S R. 15 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 **LOT 2 (NW 1/4)** of Sec. **2**, Twp **27 S.**, R. **R 15 E** W. M., in the county of **LAKE**

5. The **Six inch steel main line** to be **2610** feet long  
(Canal or pipe line)  
in length, terminating in the **S.E. corner lot 1** of Sec. **2**, Twp. **27 S**  
(Smallest legal subdivision)  
R. **15 E**, 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 **1 WELL** having a  
(Give number of wells, tunnels, etc.)  
diameter of **12** inches and an estimated depth of **130** feet. It is estimated that **50** feet of the well will require **12" steel** casing. Depth to water table is estimated **12**  
(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, ..... 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 horsepower and type of motor or engine to be used 25 H.P. electric  
in G 4301

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
27 S	15 E	East 1/2 Lot 1	(NE 1/4 NE 1/4)	20 A

Note this 20A-E 1/2 Lot-1-acre was expressly left out of G. 4301 because of leveling problem. But was and is a part of, and is equipped from the investment in G. 4301 with the leveling problem solved and extension of main line it is ready for crops

(If more space required, attach separate sheet)

Character of soil ..... Sandy loam  
Kind of crops raised ..... alfalfa and pasture

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 \$ G. 4301 and this 20 acres
- 15. Construction work will begin on or before see remarks sept 30 1968
- 16. Construction work will be completed on or before May 1-1971
- 17. The water will be completely applied to the proposed use on or before About May 1-1971
- 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. listed in G. 4301

*Charles D. Griles*  
(Signature of applicant)

Remarks:

Well cost \$1413- Power roll laterals  
 Wiring. Pump and main line  
 Panel motor 2195 \$8599.38  
 Grading and  
 Ditch for main #195

No charge for leveling as it was done by farm labor and equipment

Ready to Roll cost \$12402.38 and is completed for the full 80 acres including G. 4301

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

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before \_\_\_\_\_ June 9th \_\_\_\_\_, 19\_\_71.

WITNESS my hand this \_\_\_\_\_ 9th \_\_\_\_\_ day of \_\_\_\_\_ April \_\_\_\_\_, 19\_\_71.

CHRIS L. WHEELER STATE ENGINEER  
By *Larry W. Jebousek* LARRY W. JEBOUSEK 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 0.25 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 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 March 19, 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

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Application No. G- 5463

Permit No. G- G 5374

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 19<sup>th</sup> day of March,  
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 5374

CHRIS L. WHEELER

STATE ENGINEER

Drainage Basin No. 13 page 59

*Roller*