

Permit No. G- G 4419

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Edwin R. Werner (Name of applicant)  
of 13848 Deerhorn Rd. Springfield, county of Lane  
(Postoffice Address)  
state of Oregon 97477, 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 McKenzie River (Name of stream)

tributary of

2. The amount of water which the applicant intends to apply to beneficial use is 1.5 cubic feet per second or gallons per minute.

3. The use to which the water is to be applied is (1) Supplemental irrigation of 17.8 acres using 0.22 C.F.S.

(2) excess and circulation of water through reservoir built Permit R 48120 using 1.5 C.F.S. for supplemental recreation use.

4. The well or other source is located N 89° 37' 43" W 10.00 feet and South 4.00 feet from the most easterly corner,

(Section or subdivision)

of Lot 12 of the REPLAT OF FIRST ADDITION TO SHANGRI-LA according to the plat thereof (If preferable, give distance and bearing to section corner)

recorded in volume 54 of plats, page 29, records of Lane County, Oregon (If there is more than one well, each must be described. Use separate sheet if necessary)

being within the Lot 5 (SE 1/4 NW 1/4) of Sec. 26, Twp. 17 south, R. 1

W. M., in the county of Lane

5. The pipe line to be 1300 feet miles (Canal or pipe line)

in length, terminating in the NE 1/4 - SW 1/4 of Sec. 26, Twp. 17 S,

(Smallest legal subdivision)

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

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

8. The development will consist of one well having a (Give number of wells, tunnels, etc.)

diameter of 24 inches and an estimated depth of 18 feet. It is estimated that 18

feet of the well will require concrete casing. Depth to water table is estimated Varies 6-16 ft (Kind) (Feet)

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, 4,300 ft.; size at intake 6 in.; size at 1,041 ft. from intake 4 in.; size at place of use 2 in.; difference in elevation between intake and place of use, Maximum 70 ft. Is grade uniform? All except last 160 ft. Estimated capacity, 1.5 sec. ft.

10. If pumps are to be used, give size and type 25H.P. Fairbanks-Morse Centrifugal  
 (Will also provide requirements per Certificate 52931 under Permit No. 26345)  
 Please refer to Transfer No. W-122 dated June 6, 1967)  
 Give horsepower and type of motor or engine to be used 25HP 3-phase 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  
 (See Stephen Ford & Associates reference file No. 1250 dated July 8 and September 20, 1966 for area location & diversion point.)

12. Location of area to be irrigated, or place of use See under 11.

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
17S.	R.1 W., W.M.	26	Lot 5 (SE $\frac{1}{4}$ - NW $\frac{1}{4}$ ) <del>XXXXXX</del>	16.4
(Per Certificate 52931 under Permit No. 26345)				
17S	R.1W., W.M.	26	NE $\frac{1}{4}$ - SW $\frac{1}{4}$	1.4
Total area				17.8

Supplemental recreation water usage area per reservoir permit R1812

17S	R1 W, W.M.	26	Lot 5 (SE $\frac{1}{4}$ - NW $\frac{1}{4}$ )	
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(If more space required, attach separate sheet)

Character of soil Sandy loam  
 Kind of crops raised 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, \$ 13,000 / .....
- 15. Construction work will begin on or before Started in 1967.
- 16. Construction work will be completed on or before May 1, 1969
- 17. The water will be completely applied to the proposed use on or before Jan. 1, 1969.

18. If the ground water supply is supplemental to an existing water supply, identify any appli-  
cation for permit, permit, certificate or adjudicated right to appropriate water, made or held by the  
applicant. Certificate No. 52931 under Permit No. 26345.

Reservoir Permit No. 4812

*John B. Merner*  
*J. Merner*  
(Signature of applicant)

Remarks: Whenever the water from the unnamed stream under Permit No. 31714  
exceeds .3 CFS, the excess water from the point of diversion under this  
application will flow back into the unnamed slough at the point of  
diversion.

12/28/68 Note: This is a natural stream of water coming down from the hills  
and the flow fluctuates with the weather. It will continue flowing  
about a month after rain ceases then the stream starts to dwindle.  
When this happens the flow will be supplemented by water from the  
water under Permit No. G-4701.

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 correc-  
tions on or before February 24th, 19 69  
March 21st 69

WITNESS my hand this 23rd day of December, 19 68  
21st January 69

**RECEIVED**  
FEB 17 1969

STATE ENGINEER **RECEIVED**  
SALEM, OREGON JAN 9 1969

STATE ENGINEER  
SALEM OREGON

By *Larry W. Jebousek*  
Larry W. Jebousek ASSISTANT  
CHRIS L. WHEELER  
STATE ENGINEER

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 1.5 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 supplemental irrigation and supplemental recreation being 0.22 cfs for supplemental irrigation and 1.50 cfs for supplemental recreation

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; 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others

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 November 27, 1968

Actual construction work shall begin on or before July 11, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 11th day of July, 1969

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G- 4701

Permit No. G- G 4419

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 27th day of November,  
1968, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

July 11, 1969

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

Ground Water Permits on page G 4419

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 109

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