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STATE ENGINEER

Permit No. G- **G 3507**

APPLICATION FOR A PERMIT

CERTIFICATE NO. ~~46399~~

# To Appropriate the Ground Waters of the State of Oregon

I, Ray W. Reynolds (Name of applicant)

of Rt. 1 Box 592 Cave Junction, county of Josephine,  
(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 #II- unnamed stream? Springs about 50' East of #1- Sump  
(Name of stream)  
plus springs N. NE. about 150' tributary of #I spring about 200' N. NE. of little Elder Creek

16  
141  
2. The amount of water which the applicant intends to apply to beneficial use is 28 cubic feet per second or #2- 26 gallons per minute.  
#I- 141 " " "

3. The use to which the water is to be applied is Irrigation-- Sprinkler ? 29 acres

(#2 sump)

4. The well or other source is located 120 ft. N. and 1500 ft. E. from the S.W. corner of Section 24 T. 40S. R. 8 W. W. M. #2 is in SE 1/4 SW 1/4 Sec. 24  
(Section or subdivision)

#1-sump 875' N. and 500' W. from the S.E. corner of section 23  
#1 is in SE 1/4 SE 1/4 Sec. 23  
(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 Sections 24 and 23 T. 40S. R. 8W. W.M. of Sec. 24, Twp. 23, R. 8,  
W. M., in the county of Josephine

5. The about 2000' of portable pipe 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 #1-sump and #2-sump

## 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 2- Sumps having a  
(Give number of wells, tunnels, etc.)  
diameter of #1-112'x40'  
#2-94'x40' inches and an estimated depth of 10' feet. It is estimated that \_\_\_\_\_  
feet of the well will require \_\_\_\_\_ casing. Depth to water table is estimated 3'  
(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 Have 25 HP in mind

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

#1 - sump is about 200' N. of Little Elder Creek-- about 10' above streambed.

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
#1	40 S	8 W	23	SE $\frac{1}{4}$ SE $\frac{1}{4}$	3.1
	40 S	8 W	23	NE $\frac{1}{4}$ SE $\frac{1}{4}$	.7
	40 S	8 W	24	SW $\frac{1}{4}$ SW $\frac{1}{4}$	<del>23.0</del> 21.4
#2	40 S	8 W	24	SE $\frac{1}{4}$ SW $\frac{1}{4}$	.2
	40 S	8 W	25	NW $\frac{1}{4}$ NW $\frac{1}{4}$	.9
	40 S	8 W	25	NE $\frac{1}{4}$ NW $\frac{1}{4}$	.1
	40 S	8 W	24	SW $\frac{1}{4}$ SW $\frac{1}{4}$	1.6
					28.0

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

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, \$1000.00, approx.
- 15. Construction work will begin on or before November 1, 1966
- 16. Construction work will be completed on or before One or two years
- 17. The water will be completely applied to the proposed use on or before one or two years.
- 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 # 39904

Permit # 29702

*Ray W. Reynolds*  
(Signature of applicant)

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  
Correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before .....  
December 21st ..... 19. 66  
January 4th ..... 67

WITNESS my hand this ~~21st~~ day of ~~October~~ ..... 19. ~~66~~  
4th ..... November ..... 66

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NOV 3 1966  
STATE ENGINEER  
OREGON

CHRIS L. WHEELER  
STATE ENGINEER  
*Ray W. Reynolds*  
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 .....0.35..... 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 two sumps being 0.32 cfs from sump No. 1 and 0.03 cfs from sump No. 2

The use to which this water is to be applied is supplemental 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 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, 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 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 19, 1966

Actual construction work shall begin on or before October 10, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1969

Complete application of the water to the proposed use shall be made on or before October 1, 1970

WITNESS my hand this 10th day of October, 1967

*Chris L. Wheeler*

STATE ENGINEER

PC

Application No. G-3707  
Permit No. G-3507

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 19th day of October 1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

October 10, 1967

Recorded in book No. of

Ground Water Permits on page G 3507

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 15 page 99

5-#15-00