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STATE ENGINEER  
SALMON DIVISION

Permit No. G- **G 4360**

CERTIFICATE NO. **39714**

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Oregon State Highway Commission, Construction Division-Landscape Section  
(Name of applicant)  
of State Highway Bldg., Salem, Oregon, county of Marion,  
(Postoffice Address)

state of \_\_\_\_\_, 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 Cabin Creek  
(Name of stream)

tributary of \_\_\_\_\_

2. The amount of water which the applicant intends to apply to beneficial use is 0.158 cubic feet per second or 7 gallons per minute.

3. The use to which the water is to be applied is 30 GMP for irrigation and 10 GPM for rest area use from Well #8. 21 GPM for irrigation and 10 GPM for rest area use from Well # 9  
are

4. The well ~~or other source~~ is located 328 ft. N and 386 ft. E from the SW corner of NW 1/4 of Section 8; and 264' S & 50' W of NE corner of the SE 1/4 of Section 7  
(Section or subdivision)

(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 SW 1/4 of the NW 1/4 of Sec. 8, Twp. 24 S, R. 5 W,  
NE 1/4 of the SE 1/4 7  
W. M., in the county of Douglas

5. The pipe line to be approx. 2 miles  
(Canal or pipe line)  
in length, terminating in the SE 1/4 of SW 1/4 & SW 1/4 of NE 1/4 of Sec. 20, Twp. 24 S,  
(Smallest legal subdivision)  
R. 5 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Cabin Creek Safety Rest Area

## 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.

Cabin Creek Wells #8 - #9

8. The development will consist of 2 wells each having a  
(Give number of wells, tunnels, etc.)  
diameter of 6 inches and an estimated depth of 140 feet. It is estimated that 18  
feet of the well will require Steel casing. Depth to water table is estimated at 7 ft.  
(Kind) (Feet)  
from Well #8 and 2 ft. in Well #9

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 .....

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<br>N. or S. | Range<br>E. or W. of<br>Willamette Meridian | Section | Forty-acre Tract                     | Number Acres<br>To Be Irrigated |                            |
|----------------------|---|---------|--------------------------------------|---------------------------------|----------------------------|
| 24 S                 | 5 W   | 17      | SW $\frac{1}{4}$ of SW $\frac{1}{4}$ | 0.6                             | irrigation & rest area use |
|                      |   |         | SE $\frac{1}{4}$ SW $\frac{1}{4}$    | 4.7                             | irrigation                 |
| 24 S                 | 5 W   | 20      | NW $\frac{1}{4}$ SE $\frac{1}{4}$    | 0.4                             | irrigation & rest area use |
|                      |   |         | SW $\frac{1}{4}$ NE $\frac{1}{4}$    | 3.4                             | irrigation                 |
|                      |   |         |                                      | 9.1                             |                            |

(If more space required, attach separate sheet)

Character of soil ..... Silty clay loam

Kind of crops raised ..... Trees, shrubs and grass



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 0.15 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 wells

The use to which this water is to be applied is irrigation and use in highway rest area being 0.07 cfs from well No. 8 and 0.04 cfs from well No. 9 for irrigation and 0.02 cfs from well No. 8 and 0.02 cfs from well No. 9 for use in highway rest area

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 October 8, 1968

Actual construction work shall begin on or before May 14, 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 14th day of May, 1969

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G- 4636  
Permit No. G- G 4360

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 8th day of October,  
1968, at 11:16 o'clock A. M.

Returned to applicant:

Approved: May 14, 1969

Recorded in book No. \_\_\_\_\_ of  
Ground Water Permits on page G 4360

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 16 page 39

*4636-02*