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Permit No. 32137

STATE ENGINEER  
SALEM OREGON

\*APPLICATION FOR PERMIT

CERTIFICATE NO. 43028

# To Appropriate the Public Waters of the State of Oregon

I, OREGON STATE HIGHWAY COMMISSION (Parks & Recreation Department)  
(Name of applicant)  
of SALEM, OREGON  
(Mailing address)  
State of OREGON, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is BIG CREEK  
(Name of stream)

, a tributary of PACIFIC OCEAN

2. The amount of water which the applicant intends to apply to beneficial use is 1.0  
cubic feet per second.  
(If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is Potable & Irrigation 0.9 c.f.s.  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
general park purposes 0.1 c.f.s.

4. The point of diversion is located 5 ft. N and 330 ft. W from the CTR  
(N. or S.) (E. or W.)  
corner of Sec. 9  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the SE<sup>4</sup> NW<sup>4</sup> of Sec. 9, Tp. 26S  
(Give smallest legal subdivision) (N. or S.)

R. 14W, W. M., in the county of COOS  
(E. or W.)

5. The Pipe Line to be 5,600 ft.  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the SW<sup>4</sup> SE<sup>4</sup> of Sec. 8, Tp. 26S  
(Smallest legal subdivision) (N. or S.)

R. 14W, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

## DESCRIPTION OF WORKS

### Diversion Works—

6. (a) Height of dam ..... feet, length on top ..... feet, length at bottom  
..... feet; material to be used and character of construction .....  
(Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate .....  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description .....  
(Size and type of pump)  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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, 5,600 ft.; size at intake, 4 in.; size at ..... ft. from intake ..... in.; size at place of use 4 in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use general park use in all areas

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
26S	14W	9	SW <sup>4</sup> NW <sup>4</sup>	9
26S	14W	9	NW <sup>4</sup> NW <sup>4</sup>	2
26S	14W	9	SE <sup>4</sup> NW <sup>4</sup>	10
26S	14W	8	Lot 5	3
26S	14W	8	SW <sup>4</sup> SE <sup>4</sup>	16
26S	14W	17	Lot 1	1
26S	14W	17	NW <sup>4</sup> NE <sup>4</sup>	5
				46

(If more space required, attach separate sheet)

(a) Character of soil .....

(b) Kind of crops raised LAWN - shrubs, etc. ....

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....

Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of .....  
..... County, having a present population of .....  
(Name of) .....  
and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied ..... Camp sites

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 24,000
- 12. Construction work will begin on or before April 1968
- 13. Construction work will be completed on or before April 1969
- 14. The water will be completely applied to the proposed use on or before April 1970

*W. Gashell*  
(Signature of applicant)

Field ENGR. PARKS DIV.  
State Highway Dept

Remarks: The water will be pumped into an existing reservoir and distribution system which cost approx. \$20,000.

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 corrections on or before April 24th, 19 67

WITNESS my hand this 23rd day of February, 19 67

RECEIVED  
1967  
STATE ENGINEER  
OREGON

CHRIS L. WHEELER  
STATE ENGINEER

*Thyrill Johnson*  
ASSISTANT

PERMIT

STATE OF OREGON, }  
County of Marion, } ss.

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 0.68 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Big Creek

The use to which this water is to be applied is irrigation and general park purposes; being 0.58 cubic foot per second for irrigation and 0.10 cubic foot per second for general park purposes,

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 priority date of this permit is February 13, 1967

Actual construction work shall begin on or before June 20, 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 20th day of June, 1967.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 43268  
Permit No. 32137

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 13th day of February, 1967, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 20, 1967 of

Recorded in book No. 32137

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 17 page 4J

Fees 27.40