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STATE ENGINEER
SALEM, OREGON

Permit No. 36828

*APPLICATION FOR PERMIT

CERTIFICATE NO. 48148

To Appropriate the Public Waters of the State of Oregon

I, Oregon State Parks & Recreation Section
(Name of applicant)
of 300 Highway Building Salem, Oregon 97310
(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 unnamed intermittent
(Name of stream)
water channel, a tributary of Crooked River

2. The amount of water which the applicant intends to apply to beneficial use is 0.21
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 irrigation of lawn and
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)
landscape plantings

4. The point of diversion is located 3000 ft. S and 75 ft. W from the NE
(N. or S.) (E. or W.)
corner of Sec. 11, T. 12 S, R. 12 E.
(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 NE⁴ SE⁴ of Sec. 11, Tp. 12 S,
(Give smallest legal subdivision) (N. or S.)
R. 12 E, W. M., in the county of Jefferson
(E. or W.)

5. The pipe line to be 3600'
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW⁴ SE⁴ of Sec. 11, Tp. 12 S,
(Smallest legal subdivision) (N. or S.)
R. 12 E, 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 3 feet, length on top 260 feet, length at bottom
260 feet; material to be used and character of construction Native earth and rock -
(Loose rock, concrete, masonry,
water through concrete drop gate structure in dam
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 2" centrifugal - 7 1/2 HP motor -
(Size and type of pump)
7.5' TDH
(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, 3600 ft.; size at intake, 4 in.; size at 2600 ft. from intake 3 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 16 ft. Is grade uniform? Yes Estimated capacity, 0.21 sec. ft.

8. Location of area to be irrigated, or place of use The Cove Palisades State Park

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
12 S	12 E	11	SW ⁴ SE ⁴	16
			SE ⁴ SE ⁴	1
				17 Ac.

(If more space required, attach separate sheet)

(a) Character of soil Sandy

(b) Kind of crops raised None

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.
(Legal subdivision)

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 mu. s 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

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

11. Estimated cost of proposed works, \$39,000.....

12. Construction work will begin on or before October 28, 1971.....

13. Construction work will be completed on or before June 30, 1972.....

14. The water will be completely applied to the proposed use on or before June 1, 1973.....

Wanda Gaskell
(Signature of applicant)
oregon state Hwy Div. Parks sec.

Remarks: Impounded water behind low level earth Dam diverted into a holding tank dug into the ground with a maximum depth of 8' and pumped from this holding tank to the irrigation area - (overnight camp lawn and landscaping). When holding tank is full, wooden drop gate can be removed from structure to allow the intermittent stream to flow unimpeded.

Construction was started on the above date with the installation of the irrigation sprinkler system in the overnight camp area. Planting to commence by the Landscape Contractor in March 1972.

No proof and no use of water under the District's permit numbered 33954 is to be made on any lands filed on in this application.

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.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before June 26, 1972.....

WITNESS my hand this 26th day of April, 1972.

CHRIS L. WHEELER
STATE ENGINEER

By *Wayne J. Overcash*
Wayne J. Overcash ASSISTANT

RECEIVED
MAY 4 1972
STATE ENGINEER
SALEM OREGON

PERMIT

STATE OF OREGON

County of Marion

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 0.21 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 an unnamed intermittent water channel.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/40 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 4 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 March 24, 1972

Actual construction work shall begin on or before July 27, 1974 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1975.

Complete application of the water to the proposed use shall be made on or before October 1, 1976.

WITNESS my hand this 27th day of July, 1973.

Chris L. Wheeler

STATE ENGINEER

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Application No. 49093

Permit No. 36828

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 24th day of March, 1972, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 27, 1973

Recorded in book No. of

Permits on page 36828

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 5 page 146

Fees \$70.00