

Permit No. G- G 3928

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46011

To appropriate the Ground Waters of the State of Oregon

I, Oregon State Parks & Recreation Div. of the Oregon Highway Comm.
(Name of applicant)
of 300 Hwy. Bldg., Salem, county of Marion,
(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 Deschutes River
(Name of stream)
tributary of _____

2. The amount of water which the applicant intends to apply to beneficial use is 0.2 cubic feet per second or _____ gallons per minute.

3. The use to which the water is to be applied is domestic - 0.04 c.f.s.
lawn irrigation - 0.16 c.f.s.

4. The well or other source is located _____ ft. _____ and _____ ft. _____ from the _____ corner of _____
(N. or S.) (E. or W.)
(Section or subdivision)
N. 60° E. 1850' from W4 cor. Sec. 9
(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 SE1/4 of Sec. 9, Twp. 21 S., R. 10 E., W. M., in the county of Deschutes

5. The pipe line to be 2,000 ft. _____ miles
(Canal or pipe line)
in length, terminating in the NE1/4 of Sec. 9, Twp. 21 S.,
(Smallest legal subdivision)
R. 10 E., W. M., the proposed location being shown throughout on the accompanying map.

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

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 6 inches and an estimated depth of 210 feet. It is estimated that 210 feet of the well will require steel casing. Depth to water table is estimated 21'
(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, 2,000 ft.; size at intake six in.; in size at 150 ft. from intake 4 in.; size at place of use 3 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? yes Estimated capacity, 0.2 sec. ft.

10. If pumps are to be used, give size and type Submersible in well
 2" centrifugal for booster at tank

Give horsepower and type of motor or engine to be used 2 H.P. elec. in well
 7½ H.P. elec. on booster

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
 450' dist. 15' elev.

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
21 S	10 E	9	SE¼NW¼	6 domestic use in campground
21 S	10 E	9	NE¼SW¼	7
				13

(If more space required, attach separate sheet)

Character of soil Pumice

Kind of crops raised Lawn

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, \$.....17,000.....
- 15. Construction work will begin on or before October 1, 1966.....
- 16. Construction work will be completed on or before May 30, 1967.....
- 17. The water will be completely applied to the proposed use on or before June 1, 1968.....

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.

W. G. Hall
(Signature of applicant)

Remarks:

This development provides domestic water and lawn irrigation at the
Lapine State Recreation area camp ground.

The well was drilled by Dale Crawford
Drilling in July, 1966

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

In order to retain its priority, this application must be returned to the State Engineer, with correc-
tions on or before, 19.....

WITNESS my hand this day of, 19.....

STATE ENGINEER

By 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 0.20 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 domestic use in Lapine State Recreation Area and irrigation being 0.04 cfs for domestic and 0.16 cfs for 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 3 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 January 12, 1968

Actual construction work shall begin on or before July 22, 1969 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 22nd day of July, 1968

Chris L. Wheeler
STATE ENGINEER

pc

Application No. G- 4179
Permit No. G- G 3928

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 12th day of January, 1968, at 8:00 o'clock A. M.

Returned to applicant:

Approved: July 22, 1968

Recorded in book No. of G 3928
Ground Water Permits on page G 3928

CHRIS L. WHEELER
STATE ENGINEER
Drainage Basin No. 5 page 45

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