

RECEIVED
OCT 20 1961
DEC 7 1961

Permit No. 22747

STATE ENGINEER
SALEM, OREGON
APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, _____
(Name of applicant)
of Steamboat Ranger Station, Idleyld Park
(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 Wilson Creek
(Name of stream)
a tributary of North Umpqua River

2. The amount of water which the applicant intends to apply to beneficial use is .01
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 Campground Drinking Water
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1,297 ft. S and 999 ft. W from the 1/4
(N. or S.) (E. or W.)
corner of Sections 22 and 23.
(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 NE 1/4 of SE 1/4 of Sec. 22, Tp. 26S
(Give smallest legal subdivision) (N. or S.)

R. 2E, W. M., in the county of Douglas
(E. or W.)

5. The Pipeline to be 3512 feet
(Main ditch, canal or pipe line) (Miles or feet)
in length, terminating in the SW 1/4 of NE 1/4 of Sec. 23, Tp. 26S
(Smallest legal subdivision) (N. or S.)

R. 2E, 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 2 feet, length on top 12 feet, length at bottom
8 feet; material to be used and character of construction concrete
(Loose rock, concrete, masonry,

rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete with 6" culvert opening.
(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, 354.2 ft.; size at intake, 2 in.; size at 2927 ft. from intake 1½ in.; size at place of use 1½ in.; difference in elevation between intake and place of use. 132.7 ft. Is grade uniform? No Estimated capacity, .07 sec. ft.

8. Location of area to be irrigated, or place of use Eagle Rock Campground.....

[illegible]

(If more space required, attach separate sheet)

(a) Character of soil

(b) Kind of crops raised

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.

(Blood)

(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)

Tr. **R.** **W. M.**
(No. N. or S.) (No. E. or W.)

....., 16.
(No. N. or S.) (No. E. or W.)

(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.

VME. N. of S.)

(No. I or V.)

. W. M.

(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 _____
(State of)
 and an estimated population of _____ in 19____

(b) If for domestic use state number of families to be supplied 30 Maximum

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

11. Estimated cost of proposed works, \$ 3000
 12. Construction work will begin on or before Oct. 1, 1961
 13. Construction work will be completed on or before Dec. 30, 1961
 14. The water will be completely applied to the proposed use on or before May 1, 1962

Frank Carlson
(Signature of Applicant)
 District Ranger

Remarks: The facilities will consist of ten self-closing faucets on stand pipes,
 for drinking water only.

*Eagle Rock Campground contains 20
 developed camp sites which will
 be served by the proposed appropriation
 of water from Wilson Creek.*

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

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 0.01 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 Wilson Creek

The use to which this water is to be applied is domestic use in campground

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

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 December 7, 1961

Actual construction work shall begin on or before February 19, 1963 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1963.

Complete application of the water to the proposed use shall be made on or before October 1, 1964.

WITNESS my hand this 20th day of February, 1962

M. J. Rogers Deputy STATE ENGINEER

Application No. 37221
Permit No. 27747

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 25th day of December,
1961, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

February 19, 1962
Recorded in book No. 76 of
Permits on page 27747

LEWIS A. STANLEY
STATE ENGINEER

Drainage Basin No. 16 page 286

Fees \$