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STATE ENGINEER
SALEM OREGON

2837

Permit No. G-.....

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Oregon State Highway Commission
(Name of applicant)

of Landscape Section, Construction Division, county of Marion
Highway Bldg, (Postoffice Address) Salem, Oregon
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 Neil Creek
(Name of stream)

tributary of unknown

2. The amount of water which the applicant intends to apply to beneficial use is 0.05 cubic
feet per second or 20 gallons per minute.

~~Rest station operation including:~~

3. The use to which the water is to be applied is Irrigation and drinking water supply & flush
~~toilet for Neil Creek Safety Rest Area~~

4. The well or other source is located 360 ft. South and 770 ft. West from the center
corner of Section 31
(N. or S.) (E. or W.)
(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 NE 1/4 of SW 1/4 of Sec. 31, Twp. 39 S., R. 2 E.,
W. M., in the county of Jackson

5. The _____ to be _____ miles
(Canal or pipe line)
in length, terminating in the NE 1/4 of SW 1/4 of Sec. 31, Twp. 39 S.,
(Smallest legal subdivision)
R. 2 E., W. M., the proposed location being shown throughout on the accompanying map.

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

8. The development will consist of one drilled well having a
(Give number of wells, tunnels, etc.)
diameter of 6 inches and an estimated depth of 150 feet. It is estimated that undetermined
feet of the well will require steel casing. Depth to water table is estimated undetermined
(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, 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 Neil Creek Safety Rest Area

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Party-acre Tract	Number Acres To Be Irrigated
39 S	2 E	31	NE $\frac{1}{4}$ SW $\frac{1}{4}$	Approx. 2.6 Acres

(If more space required, attach separate sheet)

Character of soil Red clay
Kind of crops raised Trees, shrubs, grass

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, \$ 2,000
- 15. Construction work will begin on or before April 1, 1965
- 16. Construction work will be completed on or before April 30, 1965
- 17. The water will be completely applied to the proposed use on or before August 1, 1965

18. If the ground water supply is supplemental to an existing water supply, identify any application for permit, permit, certificate or adjudicated right to appropriate water, made or held by the applicant.

Mark H. Astrop
(Signature of applicant)

Remarks: Legal description other than attached map will be furnished if necessary.

Location of well is approximate only. Exact location to be determined in the field at a later date.

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 corrections on or before, 19.....

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

STATE ENGINEER

By ASSISTANT

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 0.03 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 Neil Creek Rest Area Well

The use to which this water is to be applied is 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 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 March 9, 1965

Actual construction work shall begin on or before May 20, 1966 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967

WITNESS my hand this 20th day of May, 1965

Chris L. Wheeler

STATE ENGINEER

Application No. G-2304-2837

Permit No. G-2837

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 9th day of March 1965, at 9:30 o'clock A.M.

Returned to applicant:

Approved:

May 20, 1965

Recorded in book No. 2837 of Ground Water Permits on page

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 15 page 7597