

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Oregon State Highway Commission (State Parks Division) of 301 State Highway Building, Salem, county of Marion 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 Willamette River (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 30 gallons per minute.

3. The use to which the water is to be applied is Public Park Purposes (Shawnee State Park)

4. The well or other source is located ft. and ft. from the corner of (N. or S.) (E. or W.) (Section or subdivision) 20' 10" N. 1/4, Sec. 2, Twp. 2, R. 2

(If there is more than one well, each must be described. Use separate sheet if necessary) being within the of Sec. 2, Twp. 2, R. 2, W. M., in the county of Marion

5. The (Canal or pipe line) to be 1.5 miles in length, terminating in the of Sec. 2, Twp. 2, R. 2

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Shawnee State Park Well

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 1 well having a diameter of inches and an estimated depth of feet. It is estimated that feet of the well will require casing. Depth to water table is estimated (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, 4,550 ft.; size at intake, 2 in.; in size at ft. from intake in.; size at place of use 1 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? No. Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type Deep Well, 30 G.P.M. at 40 lbs. Pressure at Pump, Multi-stage

Give horsepower and type of motor or engine to be used 3 H.P., 220 Volt Single phase, 60 Cycle, A. C. Electric Motor.

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

Well is located 300 feet South Westerly from Willamette River and is approximately 40 feet above River bed.

12. Location of area to be irrigated, or place of use Champeog State Park

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
4 S	2 E	2	N $\frac{1}{2}$ NW $\frac{1}{4}$	Public Park Purposes
4 S	2 E	2	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Public Park Purposes
4 S	2 W	2	SW $\frac{1}{4}$ NW $\frac{1}{4}$	Public Park Purposes
4 S	2 E	2	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Public Park Purposes
4 S	2 E	2	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Public Park Purposes
Property on which water is to be used is a part of that comprising Champeog Park and more explicitly described in Champeog Park records on file in the office of the Secretary of State.				

(If more space required, attach separate sheet)

Character of soil

Kind of crops raised

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, \$ 8,200
- 15. Construction work will begin on or before 1938 (?)
- 16. Construction work will be completed on or before January 1, 1957
- 17. The water will be completely applied to the proposed use on or before January 1, 1957

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. See Permit No. 17072

E. H. Clunney
(Signature of applicant)

Remarks: State Parks Superintendent

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 0.05 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 public park purposes.

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 further limited to a diversion of not to exceed 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 July 28, 1958

Actual construction work shall begin on or before August 25, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1960

Complete application of the water to the proposed use shall be made on or before October 1, 1961

WITNESS my hand this 25th day of August, 1958

Lewis A. Stanley STATE ENGINEER

Application No. G-1101
Permit No. G-950

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 28th day of July, 1958, at 5 o'clock A. M.

Returned to applicant:

Approved:

August 25, 1958

Recorded in book No. 4 of 950

Ground Water Permits on page

LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 92 W