Permit No. G- 4839

APPLICATION FOR A PERMIT

CERTIFICATE NO. 43401

To Appropriate the Ground Waters of the State of Oregon

I, THE UNITED STATES OF AMERICA, REPRESENTED BY DEPARTMENT OF THE ARMY, PORTLAND DISTRICT, CORPS OF ENGINEERS
(Name of applicant)

of P. O. BOX 2946, PORTLAND, OREGON 97208, county of MULTNOMAH,
(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 FOSTER RESERVOIR (MIDDLE FORK OF SANTIAM RIVER)
(Name of stream)
..... tributary of .....

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or 25 gallons per minute.

3. The use to which the water is to be applied is RECREATIONAL DEVELOPMENT FACILITIES FOR SUNNYSIDE AND LEWIS CREEK PARKS

4. The well or other source is located 1475 ft. S. (N. or S.) and 2350 ft. E. (E. or W.) from the NW corner of SECTION 19, T. 13 S., R. 2 E., W.M.
(Section or subdivision)
STATE COORDINATES N 284,765, E 1,448,250
(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 SE¼ OF THE NW¼ of Sec. 19, Twp. 13S, R. 2E, W. M., in the county of LINN

5. The ..... (Canal or pipe line) to be ..... miles in length, terminating in the ..... (Smallest legal subdivision) of Sec. ....., Twp. ....., R. ....., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is . SUNNYSIDE PARK WATER 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.

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.....

.....

8. The development will consist of ONE WELL (Give number of wells, tunnels, etc.) having a diameter of 6* inches and an estimated depth of 40 feet. It is estimated that 40 feet of the well will require 40' of 6" I.D. STEEL & (Kind) 21' of 18" O.D. STEEL casing. Depth to water table is estimated 10 (Feet)

.....

* 18 INCH GRAVEL PACK WELL WITH PRODUCTION FROM INNER PERFORATED 6" CASING

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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 SUBMERSIBLE VERTICAL TURBINE

Give horsepower and type of motor or engine to be used 3 H.P. ELECTRIC

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

APPROX. 1430 FT. FROM FOSTER RESERVOIR - MAX. POOL ELEV. 641 FT.

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
T. 13 S.	R. 1 E.	24	$SE\frac{1}{4}NE\frac{1}{4}$	17 acres
T. 13 S.	R. 1 E.	24	$SW\frac{1}{4}$ $NE\frac{1}{4}$	15 acres
T. 13 S.	R. 1 E.	24	$NW\frac{1}{4}$ $SE\frac{1}{4}$	7 acres
T. 13 S.	R. 1 E.	19	$SE\frac{1}{4}$ $NW\frac{1}{4}$ NE¼ NW¼ from Map	22 acres
T. 13 S.	R. 1 E.	19	$SW\frac{1}{4}$ $NE\frac{1}{4}$ NW¼ NE¼	31 acres
T. 13 S.	R. 1 E.	19	$NE\frac{1}{4}$ $NE\frac{1}{4}$	6 acres
T. 13 S.	R. 1 E.	19	$SE\frac{1}{4}$ $NE\frac{1}{4}$	2 acres
T. 13 S.	R. 1 E.	20	$NW\frac{1}{4}$ $NW\frac{1}{4}$	1 acre

(If more space required, attach separate sheet)

Character of soil .....

Kind of crops raised .....

MUNICIPAL SUPPLY—

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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, $ 66,000

WELL - $ 4,000
STORAGE TANK - $30,000
DISTRIBUTION LINES - $32,000

15. Construction work will begin on or before Aug. 10, 1970

16. Construction work will be completed on or before MARCH 1, 1971

17. The water will be completely applied to the proposed use on or before MARCH 1, 1971

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. .....

UNITED STATES OF AMERICA

By W. A. ASHWORTH, Chief, Real Estate Division
(Signature of applicant)
U. S. Army Engineer District, Portland

Remarks:

Water supply for the following facilities:

4 Comfort Stations

4 Sheltered Electric Stoves

2 Boat Ramps & Docks

200 Picnic Units

65 Camping Units

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 January 11th, *19*71

WITNESS my hand this 9th *day of* November, *19*70

RECEIVED
DEC 9 1970
STATE ENGINEER
SALEM, OREGON

CHRIS L. WHEELER, STATE ENGINEER

By Larry W. Jebousek, 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 0.06 *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 general park use

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 April 29, 1970

Actual construction work shall begin on or before May 26, 1972 *and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19*72 ....

*Complete application of the water to the proposed use shall be made on or before October 1, 19*73...

WITNESS my hand this 26th *day of* May, *19*71.

STATE ENGINEER

Application No. G- 5177

Permit No. G- 4839

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 29th *day of* April, *19*70, *at* 8:00 *o'clock* A *M.*

Returned to applicant:

Approved:

May 26, 1971

Recorded in book No. ..... *of Ground Water Permits on page* G-4839

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 *page* 11.7

4:2500