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OCT - 8 1975

CERTIFICATE NO. 50730

WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. G...G...6590.

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Multnomah County, Department of Environmental Services
(Name of applicant)

of 2115 S. E. Morrison St. Portland, OR, 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 Columbia Slough
(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 200 gallons per minute.

3. The use to which the water is to be applied is Parks Irrigation (9 ACRES).

4. The well or other source is located 259 ft. south and 41 ft. east from the N.W. corner of Lot 15 of Strathmore in the S. E. quarter of Section 23
(N. or S.) (E. or W.) (Section or subdivision)

T1NR2EWM being S 81°09'E 1317.59 feet from the S. E. corner of the
(If preferable, give distance and bearing to section corner)

David Powell D.L.C.
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the NE 1/4 S. E. quarter of Sec. 23, Twp. 1 N, R. 2 E

W. M., in the county of Multnomah

5. The _____ to be _____ miles
(Canal or pipe line)

in length, terminating in the _____ of Sec. _____, Twp. _____,
(Smallest legal subdivision)

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

6. The name of the well or other works is Strathmore Park

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.

existing well consists of
8. The ~~description of the work~~ of one well having a
(Give number of wells, tunnels, etc.)
diameter of 10 inches and an estimated depth of _____ feet. It is estimated that _____ feet of the well will require _____ casing. Depth to water table is estimated 35'
(Kind) (Feet)
and depth of well is 176 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 150 gpm electrical driven submersible deep well turbine type pump with 4-inch discharge and with the intake screen at 65' depth
Give horsepower and type of motor or engine to be used vertical, submersible
15 hp 3500 rpm

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

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
T1N	R2E	23	S. 1/2 of the NE 1/4 of the SE 1/4	35
			N. 1/2 of the SE 1/4 of the SE 1/4	55

(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, \$ 63,633.13 total park cost
- 15. Construction work will begin on or before August 15, 1975
- 16. Construction work will be completed on or before December 15, 1975
- 17. The water will be completely applied to the proposed use on or before November 1, 1975

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.

Estelle A. Eshelbe
(Signature of applicant)

Remarks: This is an old well that was used for irrigation and
domestic consumption prior to the subdividing into lots of the form.

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 0.11 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 Strathmore Park 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 October 23, 1975

Actual construction work shall begin on or before March 24, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Complete application of the water to the proposed use shall be made on or before October 1, 1978.

WITNESS my hand this 24th day of March, 1976

James E. Brown
WATER RESOURCES DIRECTOR FH
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Application No. G- 7140
Permit No. G- G 6590

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 23rd day of October
1975, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. _____ of _____
Ground Water Permits on page G 6590

STATE ENGINEER

Drainage Basin No. 3 page 33

1302