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STATE ENGINEER  
SALEM, OREGON

Permit No. G- G 5666

APPLICATION FOR A PERMIT

CERTIFICATE NO. 45720

# To Appropriate the Ground Waters of the State of Oregon

I, Baker County  
(Name of applicant)

of Courthouse, Baker, Oregon, county of Baker  
(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 Powder River, Back water of Brownlee Reservoir  
(Name of stream)

tributary of Snake River

2. The amount of water which the applicant intends to apply to beneficial use is #1 .11 cfs #2 .11 cubic feet per second or #1 50 gallons per minute. *Letter dated Feb. 8, '73*

3. The use to which the water is to be applied is general park use  
Baker County Hewitt Park

4. The well or other source is located #1 530 ft. S and 53 ft. E from the NW corner of SE 1/4 NE 1/4 Sec. 30, Twp. 9 S., R. 46 E., W.M.  
(Section or subdivision)

(If preferable, give distance and bearing to section corner)

2 wells - 25 feet apart

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

being within the N 1/2 SE 1/4 NE 1/4 of Sec. 30, Twp. 9, R. 46 E, W. M., in the county of Baker

5. The pipe line to be 900 feet in length, terminating in the N 1/2 SE 1/4 NE 1/4 of Sec. 30, Twp. 9S, R. 46 E, W. M., the proposed location being shown throughout on the accompanying map.  
(Canal or pipe line)  
(Smallest legal subdivision)

6. The name of the well or other works is Hewitt Park Water System

## 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.

Does not apply

8. The development will consist of 2 wells having a diameter of 36" inches and an estimated depth of 16 feet. It is estimated that 17 feet of the well will require concrete casing. Depth to water table is estimated 12  
(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, 900 ft.; size at intake 1 1/2" in.; in size at 900 ft. from intake 1 1/2" in.; size at place of use 3/4" in.; difference in elevation between intake and place of use, approx. 5'0" ft. Is grade uniform? Yes ..... Estimated capacity, 1100 sec. ft.

10. If pumps are to be used, give size and type ..... centrifical 1 1/2" intake

Give horsepower and type of motor or engine to be used ..... 1 pump 1 1/2" intake  
1.5 H.P. electric motor with 1 suction line in each well... 1 line  
1 1/2", 1 line 2"

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

2 Wells - 25 feet apart 150 feet from the high water mark and 10 feet higher in elevation than the Brownlee Reservoir.

12. Location of area to be irrigated, or place of use N 1/2 SE 1/4 NE 1/4 Sec. 30, Twp. 9S R. 46E

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
9S	46E	30	SE 1/4 NE 1/4	General Park Use for drinking and rest-rooms use.

(if more space required, attach separate sheet)

Character of soil ..... na

Kind of crops raised ..... NA

MUNICIPAL SUPPLY—

13. To supply the city of NA  
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, \$ 5000.00
- 15. Construction work will begin on or before January 1, 1973
- 16. Construction work will be completed on or before October 1st, 1973
- 17. The water will be completely applied to the proposed use on or before October 1, 1973

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. \_\_\_\_\_

/s/ H. David Rea  
County Judge

/s/ Bill Wright  
County Commissioner

/s/ J. William Smith  
(Signature of applicant)

Remarks: One well is already in use and 600 feet of 1 1/2" pipe

line supply 4 faucets and a ladies and mens restroom with one  
urinal, toilet and wash basin and one toilet and wash basin on the  
ladies side.... 2 outdoor toilets are to be removed and another  
rest station to be built with possibly 3 toilets and one wash basin  
on each side and 2 more stand pipe faucets for drinking water.

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 \_\_\_\_\_ correction and completion \_\_\_\_\_

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before March 29, 1973.

WITNESS my hand this 29th day of January, 1973.

RECEIVED  
STATE ENGINEER  
DEPT. OF OREGON

CHRIS L. WHEELER

STATE ENGINEER

By

Thomas E. Shook  
Thomas E. Shook

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 0.22 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 2 wells being 0.11 cfs from each 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 further limited to appropriation of water only to the extent that it does not impair or substantially interfere with existing surface water rights of others.

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 January 16, 1973

Actual construction work shall begin on or before March 21, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1976

Complete application of the water to the proposed use shall be made on or before October 1, 1977

WITNESS my hand this 21st day of March, 1975.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G-5982  
Permit No. G-5666

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 16th day of January, 1973, at 11:15 o'clock A. M.

Returned to applicant.

Approved: March 21, 1975

Recorded in book No. of G-5666  
Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 47