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JUN 25 1975  
STATE ENGINEER  
SALEM, OREGON

B 32

Permit No. G- **G 6797**

ASSIGNED, See Misc. Rec., Vol. 6 Page 1778

ASSIGNED, See Misc. Rec., Vol. 7 Page 1779

ASSIGNED, See Misc. Rec., Vol. 7 Page 1779

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Brooks Resources Corporation  
(Name of applicant)  
of 416 East Greenwood - Bend  
(Postoffice Address), county of Deschutes  
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

1972 - Bend, Oregon

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Indian Ford Creek  
(Name of stream)  
tributary of Squaw Creek

2. The amount of water which the applicant intends to apply to beneficial use is 1.8 cubic feet per second or 800 gallons per minute.

3. The use to which the water is to be applied is Domestic

4. The well or other source is located 469 ft. N and 450 ft. E from the SW corner of Section Nine (9)  
(N. or S.) (E. or W.) (Section or subdivision)

Direct tie from SW corner Section nine (9) is N 43°47'30"E,  
(If preferable, give distance and bearing to section corner)  
650 feet.  
(If there is more than one well, each must be described. Use separate sheet if necessary)

being within the SW 1/4 SW 1/4 of Sec. 9, Twp. 14S, R. 9E, W. M., in the county of Deschutes

5. The Loop Distribution System to be 19.7± miles  
(Canal or pipe line)  
in length, terminating in the NW 1/4 NW 1/4 of Sec. 23, Twp. 14S,  
(Smallest legal subdivision)  
R. 9E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Black Butte Ranch Well No. 1

### 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.

N.A.

8. The development will consist of (2) wells completed, Well No. 1 having a diameter of 12 inches and an estimated depth of 105 feet. There is 57 feet of the well will require 0.250 ga. steel casing. Depth to water table is estimated 22 feet.  
(Kind) (Feet)  
Copy of Well No. 1 log enclosed

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) N.A. feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At N.A. 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, See plans attached 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 See attached well house No. 1 plans

Give horsepower and type of motor or engine to be used See attached well house No. 1 plans

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 No. 1 elevation 3390 feet is approximately 1540 feet from Paulina Spring (Indian Ford Creek) elevation 3350 feet.

12. Location of area to be irrigated, or place of use See Exhibit A.

Table with 5 columns: Township N. or S., Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, Number Acres To Be Irrigated.

(If more space required, attach separate sheet)

Character of soil N.A.

Kind of crops raised N.A.

Application No. G-7018  
 Permit No. G 6797

EXHIBIT A

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 SALEM, OREGON

TOWNSHIP N. OR S.	RANGE E. OR W. OF WILLAMETTE MERIDIAN	SECTION	FOURTY ACRE TRACT	NUMBER ACRES TO BE IRRIGATED
14 South	9 East	9	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ SE $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ SE $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ SE $\frac{1}{4}$	40
14 South	9 East	10	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	10
"	"	"	NW $\frac{1}{4}$ NE $\frac{1}{4}$	7.5
"	"	"	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ SW $\frac{1}{4}$	20
14 South	9 East	15	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ SW $\frac{1}{4}$	40
14 South	9 East	16	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
14 South	9 East	21	NE $\frac{1}{4}$ NE $\frac{1}{4}$	20
14 South	9 East	22	NW $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NW $\frac{1}{4}$	40
"	"	"	NW $\frac{1}{4}$ NE $\frac{1}{4}$	40
"	"	"	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
14 South	9 East	23	NW $\frac{1}{4}$ NW $\frac{1}{4}$	5.5

13. To supply the city of Black Butte Ranch (Planned unit development)  
in Deschutes county, having a present population of 1,000  
and an estimated population of 4,000 in 1990.

ANSWER QUESTIONS 14, 15, 16, 17 AND 18 IN ALL CASES

- 14. Estimated cost of proposed works, \$ 1,000,000
- 15. Construction work ~~will begin on or before~~ Began 1970
- 16. Construction work will be completed on or before 1980
- 17. The water will be completely applied to the proposed use on or before 1990

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. Subject property also has 361.5 acres of 1886 water rights (Cert. No. 262) and 50 acres of 1880 water rights (Cert. No. 10936)

*Karl E. Boutera*  
(Signature of applicant) *Asst Secy Treas*

Remarks: .....

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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.....

By C. E. B. [Signature] STATE ENGINEER  
ASSISTANT

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 1.8 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 Black Butte Ranch Well No. 1

The use to which this water is to be applied is group domestic

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 June 25, 1975

Actual construction work shall begin on or before August 5, 1977 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

Extended to Oct. 1 1980 Extended to Oct. 1, 1983 Extended to October 1, 1987 Extended to October 1, 1992 10-1-97

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

Extended to Oct. 1 1980 Extended to Oct. 1, 1983 Extended to October 1987 Extended to October 1, 1992 10-1-97

WITNESS my hand this 5th day of August, 1976

*James P. Nelson*

WATER RESOURCES DIRECTOR

Application No. G- 7018  
Permit No. G- G 6797

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 25th day of June

at 9 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. .... of  
G 6797  
Ground Water Permits on page .....

STATE ENGINEER

Drainage Basin No. 5 page 48

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