

Application No. G-9117

Permit No. G 8501

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED
FEB 2 1979
WATER RESOURCES DEPT
SALEM, OREGON

I, BROOKS RESOURCES CORPORATION
(Name of Applicant)

of 416 NE Greenwood Bend
(Mailing Address) (City)

State of Oregon, 97701 Phone No. 382-1662 do hereby
(Zip Code)

make application for a permit to appropriate the following described ground waters of the State of Oregon:

* 1. The development will consist of Two Wells
(Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of and an estimated depth of feet.

* 2. The well or other source is to be located ft. and ft.
(N. or S.) (E. or W.)

from the corner of
(Public Land Survey Corner)

(If there is more than one well, each must be described)

..... being within the $\frac{1}{4}$ of the $\frac{1}{4}$ of

Sec. Tp. R., W. M., in the county of

3. Location of area to be irrigated, or place of use if use other than irrigation.

Township	Range	Section	List $\frac{1}{4}$ $\frac{1}{4}$ of Section	List use and/or number of acres to be irrigated
14S	9E	21	NE 1/4, NE 1/4	20.0 Ac.
			NW 1/4, NE 1/4	40.0 Ac.
			NE 1/4, NW 1/4	33.9
			SE 1/4, NW 1/4	33.9
			NE 1/4, SW 1/4	33.9
			NW 1/4, SE 1/4	39.3
			SW 1/4, NE 1/4	40.0
			SE 1/4, NE 1/4	40.0
			NE 1/4, SE 1/4	24.1
			Total	305.1 Ac.

* 4. It is estimated that feet of the well will require casing.
(Kind)

* 5. Depth to water table is estimated Well drilled by
(Feet)

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

7. The use to which the water is to be applied is group domestic

8. 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

9. If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.

N/A

10. DESCRIPTION OF WORKS

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Well No. 1 - 60 HP vertical turbine

Well No. 2 - 100 HP vertical turbine

Approximately 5 miles of mainline and 155 services.

11. Construction work will begin on or before..... October 1, 1979

12. Construction work will be completed on or before..... October 1, 2000

13. The water will be completely applied to the proposed use on or before..... October 1, 2000

14. If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.

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*See Attachment A

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MAY 12 1980
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-Attachment A-

Technical Data for Wells 1 and 2
Black Butte Ranch


<u>Item</u>	<u>Well No. 1</u>	<u>Well No. 2</u>
1.	Diameter = 12 in. Depth = 105 ft.	Diameter = 16 in. Depth = 287 ft.
2.	Location: 469 ft. North and 450 ft East from the Southwest corner of Section 9, Township 14 South, Range 9 East, Willamette Meridian being within the Southwest one-quarter, Southwest one-quarter, of Section 9, Township 14 South, Range 9 East, Willamette Meridian, Deschutes County, Oregon.	Location: 1530 ft. South and 1236 ft. West from the Northeast corner of Section 16, Township 14 South, Range 9 East, Willamette Meridian, being within the Southeast one-quarter of the Northeast one-quarter of Section 16, Township 14 South, Range 9 East, Willamette Meridian, Deschutes County, Oregon.
4.	Casing: 57 ft. of 0.250 ga.	Casing: 287 ft. of 0.312 ga.
5.	SWL: 22 ft. Drilled by: Reed's Well Drilling	SWL: 245 ft. Drilled by: C & R Drilling Co.
6.	Discharge: 800 gpm	Discharge: 1300 gpm

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Remarks:.....

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Signature of Applicant

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 Water Resources Director with corrections on or before....., 19.....

WITNESS my hand this day of....., 19.....

..... Water Resources Director

By

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the

2nd day of February, 1979, at 8:00 o'clock
A.M.

Application No. G-9117.....

Permit No. G 8501.....

Permit to Appropriate the Public Waters of the State of Oregon

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD 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 0.27 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 two wells.

The use to which this water is to be applied is group domestic for 155 families.

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 constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. 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 February 2, 1979

Actual construction work shall begin on or before April 24, 1980 and shall

thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1980

Extended to Oct. 1, 1983 Extended to October 1987 Extended to October 1, 1992 Complete application of the water to the proposed use shall be made on or before October 1, 1981

Extended to Oct. 1, 1983 Extended to October 1987 Extended to October 1, 1992 WITNESS my hand this 24th day of April, 1979

James E. Lewis Water Resources Director

Handwritten initials and a star symbol.