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WATER RESOURCES DEPT
SALEM, OREGON

Permit No. G-7326

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

"CERTIFICATE NO. 68199"

I, M. Keith Babcock (Name of applicant)
of 953 Arnold Lane, Medford, (Postoffice Address), county of Jackson
state of Oregon 97501, 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

N/A

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

2. The amount of water which the applicant intends to apply to beneficial use is 0.10 cubic
feet per second or _____ gallons per minute.

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

4. The well or other source is located 1120 ft. S. (N. or S.) and 1250 ft. E. (E. or W.) from the NW
corner of Section 34 (Section or subdivision)

(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 NW 1/4 NW 1/4 of Sec. 34, Twp. 37 S., R. 2 W.,
W. M., in the county of Jackson.

5. The pipeline (Canal or pipe line) to be 1500 feet miles
in length, terminating in the SW 1/4 NW 1/4 (Smallest legal subdivision) of Sec. 34, Twp. 37 S.,
R. 2 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Babcock Sump.

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.

8. The development will consist of one (sump) (Give number of wells, tunnels, etc.) having a
diameter of 40' x 60' inches and an estimated depth of 15 feet. It is estimated that 0
feet of the well will require none (Kind) casing. Depth to water table is estimated 9 (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, 1500 ft.; size at intake 3 in.; in size at 900 ft. from intake 2 in.; size at place of use 2 in.; difference in elevation between intake and place of use, 16 ft. Is grade uniform? Yes Estimated capacity, sec. ft.

10. If pumps are to be used, give size and type 2 1/2" x 2" centrifugal pump.

Give horsepower and type of motor or engine to be used 5 H.P. electric motor.

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
None.

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
37 S.	2 W.	34	NE 1/4 NW 1/4	0.2 acre
			NW 1/4 NW 1/4	5.4 acres
			SW 1/4 NW 1/4	2.3 acres
			SE 1/4 NW 1/4	0.1 acre
			Total	8.0 acres

(If more space required, attach separate sheet)

Character of soil clay loam.
Kind of crops raised pasture, garden.

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 exceed0.10..... 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 sump..... well

The use to which this water is to be applied is ...irrigation.....

If for irrigation, this appropriation shall be limited to1/80th..... 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 ...March 21, 1977.....

Actual construction work shall begin on or before ...July 21, 1978..... and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19...78...

Complete application of the water to the proposed use shall be made on or before October 1, 19...79...

WITNESS my hand this ...21st... day of ...July....., 19...77...

James E. Selton
Water Resources Director

Application No. G. 7942
Permit No. G. 7326

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 21. day of March
19 77 at 8 o'clock P. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page

STATE ENGINEER

Drainage Basin No. 15 page 108

30.00