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DEC 11 1976

WATER RESOURCES DEPT
SALMON, OREGON

CERTIFICATE NO. 51259

Permit No. G- G 7093

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Joseph A. Bowdoin (Name of applicant)
of 20771 Hwy. 62, Shady Cove, (Postoffice Address), county of Jackson,
state of Oregon 97539, 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 Rogue River (Name of stream)
tributary of Pacific Ocean.

2. The amount of water which the applicant intends to apply to beneficial use is 0.03 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 170 ft. N. and 254 ft. W. from the SE
(N. or S.) (E. or W.)
corner of Lot 5 in Block 3 of Broughton's Subdivision, well is also
located 794' N. & 690' W from E 1/4 Cor Sec 21
(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 SE 1/4 NE 1/4 of Sec. 21, Twp. 34 S., R. 1 W.,
W. M., in the county of Jackson.

5. The pipeline (Canal or pipe line) to be 600 feet miles
in length, terminating in the SE 1/4 NE 1/4 of Sec. 21, Twp. 34 S.,
(Smallest legal subdivision)
R. 1 W., W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Bowdoin Well.

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 well (Give number of wells, tunnels, etc.) having a
diameter of 6 inches and an estimated depth of 43 feet. It is estimated that 20
feet of the well will require 0.250 steel (Kind) casing. Depth to water table is estimated 15 (Feet)

5772

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, 600 ft.; size at intake 1 1/4 in.; in size at ft. from intake in.; size at place of use 1 1/4 in.; difference in elevation between intake and place of use, +2 ft. Is grade uniform? Yes. Estimated capacity, sec. ft.

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

Give horsepower and type of motor or engine to be used 3/4 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

Well is located approximately 1000 ft. east of Rogue River and is 15 ft. higher in elevation.

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
34 S.	1 W.	21	SE 1/4 NE 1/4	1.7 ac.
			(Lots 7, 8, 9 & 10, Block 2 and Lot 5, Block 3, of Braughton Subdivision).	

(If more space required, attach separate sheet)

Character of soil sandy clay loam.

Kind of crops raised lawn, garden, orchard.

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, \$.....1500.00.....

15. Construction work will begin on or beforeone year from date of priority.....

16. Construction work will be completed on or beforeOctober 1, 1978.....

17. The water will be completely applied to the proposed use on or beforeOctober 1, 1979.....

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.none.....

Joseph A. Borden
 (Signature of applicant)

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.....

.....
 STATE ENGINEER
 By
 ASSISTANT

STATE OF OREGON, }
County of Marion, } ss.

PERMIT
G 7093

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 0.02 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 Bowdoin 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 December 30, 1976

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

Complete application of the water to the proposed use shall be made on or before October 1, 1979

WITNESS my hand this 21st day of March, 1977

James E. Selman
WATER RESOURCES DIRECTOR

Application No. G-7627
Permit No. G-7093

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 30 day of Dec., 1976, at 11:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. of
Ground Water Permits on page G 7093

STATE ENGINEER
Drainage Basin No. 15 page 107