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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 48731

ASSIGNED, See Misc. Rec., Vol. 5 Page 794

G 6007

Permit No. G-.....

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Charles E. Boardman and Frances A. Boardman
(Name of applicant)

of P. O. Box 666, Bend, 97701, county of Deschutes,
(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 closed basin
(Name of stream)

..... tributary of

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 500 gallons per minute.

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

4. The well or other source is located 1345 ft. South and 1401 ft. East from the Northwest corner of Section Seven
(N. or S.) (E. or W.) (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 SW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot.) of Sec. 7, Twp. 27. S., R. 16. E., W. M., in the county of Lake

5. The pipeline to be .27 miles
(Canal or pipe line) in length, terminating in the SW $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 7, Twp. 27. S., R. 16. E., W. M., the proposed location being shown throughout on the accompanying map.
(Smallest legal subdivision)

6. The name of the well or other works is Boardman 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 having a diameter of twelve inches and an estimated depth of 186 feet. It is estimated that 20 feet of the well will require steel casing. Depth to water table is estimated 136
(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, 1401 ft.; size at intake 6 in.; in size at 700 ft. from intake 6 in.; size at place of use 6 in.; difference in elevation between intake and place of use, 5 ft. Is grade uniform? yes Estimated capacity, 1.0 sec. ft.

10. If pumps are to be used, give size and type turban type, 500 gal. per minute

Give horsepower and type of motor or engine to be used 40 HP electric

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

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
T 27 S.	R. 16 E	7	NW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 1)	43.5 acres
T 27 S.	R. 16 E	7	SW $\frac{1}{4}$ NW $\frac{1}{4}$ (Lot 2)	42.5 acres
				86.0

(If more space required, attach separate sheet)

Character of soil Fort Rock loam

Kind of crops raised wheat, mint and alfalfa

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, \$ 15,000.00.....
- 15. Construction work will begin on or before December 15, 1974
/15th
- 16. Construction work will be completed on or before December, 1976
- 17. The water will be completely applied to the proposed use on or before December 31, 1976

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

George E. Boydman
James C. Boardman
(Signature of applicant)

Remarks: Well was drilled in November & December 1957, State Permit #G-2144

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

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 1.1 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 Boardman Well

The use to which this water is to be applied is for 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 3 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 9, 1974

Actual construction work shall begin on or before November 3, 1976 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977

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

WITNESS my hand this 3rd day of November, 1975

James E. [Signature]
Water Resources Director STATE ENGINEER FH. A

Application No. G-6756
Permit No. G-G 6007

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 9th day of December,
1974, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

Recorded in book No. G 6007 of
Ground Water Permits on page

STATE ENGINEER
Drainage Basin No. 13 page 61

File #392