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CERTIFICATE NO. 36961

STATE ENGINEER STATE ENGINEER
SALEM OREGON OREGON

Permit No. G-...G...3266

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, Howard L. Ball
(Name of applicant)

of Rt. 4, Box 442, Albany, Oregon, county of Benton
(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 Soap Creek
(Name of stream)

tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 400 gallons per minute.

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

4. The well or other source is located 4230.6 ft. S and 1442.2 ft. E from the NW corner of Section 10
(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 SE of SW Quarter 15-5-3-66 of Sec. 10, Twp. 10 S, R. 4 W, W. M., in the county of Benton

5. The to be miles in length, terminating in the of Sec., Twp., R., W. M., the proposed location being shown throughout on the accompanying map.
(Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is No. 652

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 1 well having a diameter of 10 inches and an estimated depth of 37 feet. It is estimated that 37 feet of the well will require steel casing. Depth to water table is estimated 16
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3266

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, 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 4 inch Centrifugal

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
10S	4W	10	SE $\frac{1}{4}$ of NW $\frac{1}{4}$	20
10S	4W	10	NE $\frac{1}{4}$ of SW $\frac{1}{4}$	30
10S	4W	10	SW $\frac{1}{4}$ of SW $\frac{1}{4}$	10
10S	4W	10	NW $\frac{1}{4}$ of SW $\frac{1}{4}$	7
10S	4W	10	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	9
				76

(If more space required, attach separate sheet)

Character of soil Willamette
 Kind of crops raised Oil, Seed, and Row Crops

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, \$ 500.00 (Cost of well)
- 15. Construction work will begin on or before Dec. 8, 1965
- 16. Construction work will be completed on or before Dec. 13, 1965
- 17. The water will be completely applied to the proposed use on or before Sept. 1

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

Howard L. Bell
(Signature of applicant)

Remarks: _____

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 0.89 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 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 April 21, 1966

Actual construction work shall begin on or before May 17, 1968 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1968

Complete application of the water to the proposed use shall be made on or before October 1, 1969

WITNESS my hand this 17th day of May, 1967.

STATE ENGINEER

PC

Application No. G-3462
Permit No. G-G 3266

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 21st day of April,
1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

May 17, 1967

Recorded in book No. _____ of

Ground Water Permits on page G 3266

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 2 page 97D

42180