

Permit No. G-3137

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, Otto Bronson (Name of applicant)

of Ironside (Postoffice Address), county of Malheur,

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 Willow Creek (Name of stream)

tributary of Malheur River

2. The amount of water which the applicant intends to apply to beneficial use is cubic feet per second or 900 gallons per minute.

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

4. The well or other source is located ft. and ft. from the corner of S43°31'W - 386.1 feet from the East 1/4 corner Sec 34 T13S R2E W1V1

(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 NE 1/4 of Sec. 3, Twp. 14S, R. 20E, W. M., in the county of Malheur

5. The Portable sprinkler system (Canal or pipe line) miles in length, terminating in the of Sec. Twp. R.

W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Bronson #4

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 (Give number of wells, tunnels, etc.) having a diameter of 12 inches and an estimated depth of 200 feet. It is estimated that 40 feet of the well will require Steel (Kind) casing. Depth to water table is estimated 130 (Feet)

CANAL SYSTEM OR PIPE LINE—

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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 Jacuzzi Turbine

Give horsepower and type of motor or engine to be used 25 H.P. G.E. 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

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	
				Prime	Supplemental
135	40 E	33	NESE		7.6
			SSEF		6.0
			SW NW		0.1
			NW SW		15.0
			NE SW		1.4
			SW SW		16.0
			SE SW	3.4	21.1
			SW SE	21.6	
145	40 E	4	NE NE		0.6
145	40 E	3	NW NW		33.0
			NE NW	20.8	17.2
			NW NE	40.3	
			NE NE	11.8	
			NW SE	3.4	
			NE SW	6.0	
			NE SE	.5	
			<u>111.6</u>		
			Total	239.6	

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125.9  
21  
10.0

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, \$ 3000<sup>00</sup>
- 15. Construction work will begin on or before started
- 16. Construction work will be completed on or before June 1 1966
- 17. The water will be completely applied to the proposed use on or before June 1 1967

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. Acreage shown as supplemental under Application G 1420 Permit No G 2220

Otto Bronson  
(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 ..... completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 23, 1966.

WITNESS my hand this 23rd day of March, 1966.

CHRIS L. WHEELER  
STATE ENGINEER  
By Larry W. Gebrowski  
ASSISTANT

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 2.00 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 one well.

The use to which this water is to be applied is irrigation and supplemental 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; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

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 January 18, 1966

Actual construction work shall begin on or before November 9, 1967 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 9th day of November, 1966.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. G- 3341  
Permit No. G- G 3137

**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 18th day of January, 1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved: November 9, 1966

Recorded in book No. \_\_\_\_\_ of G 3137  
Ground Water Permits on page

CHRIS L. WHEELER  
STATE ENGINEER  
Drainage Basin No. 9 page 45

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