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MAR 24 1970  
STATE ENGINEER  
SALEM, OREGON

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CERTIFICATE NO. 42658

ASSIGNED See Misc. Rec. Vol. 6 Page 687

Permit No. G-4873

APPLICATION FOR A PERMIT

# To Appropriate the Ground Waters of the State of Oregon

I, Cecil Hunt (Name of applicant)

of Box 103, Bonanza, county of Klamath  
(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

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1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Lost River  
(Name of stream)

tributary of Tulelake Sump

2. The amount of water which the applicant intends to apply to beneficial use is 1.10 cubic feet per second or 495 gallons per minute. Well #1 - - 0.17 c.f.s.  
Well #2 - - 0.93 c.f.s.

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 Well #1 - - N 59° W - - 2400' from S.E. corner of Sec. 10 (In SW $\frac{1}{4}$  SE $\frac{1}{4}$  Sec. 10)  
(Section or subdivision)  
Well #2 - - S 53° E - - 900' from N.W. corner of Sec. 22 (In NW $\frac{1}{4}$  NW $\frac{1}{4}$  Sec. 22)  
(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 \_\_\_\_\_ of Sec. \_\_\_\_\_, Twp. \_\_\_\_\_, R. \_\_\_\_\_, W. M., in the county of Klamath

5. The Well #2 - - 300' of 8" Pipe to be \_\_\_\_\_ miles in length, terminating in the NW $\frac{1}{4}$  NW $\frac{1}{4}$  of Sec. 22, Twp. 39 S, R. 11 E, 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 Hunt Well No. 1 and Hunt Well No. 2.

### 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.

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8. The development will consist of Two Wells having a diameter of \_\_\_\_\_ inches and an estimated depth of \_\_\_\_\_ feet. It is estimated that \_\_\_\_\_ feet of the well will require \_\_\_\_\_ casing. Depth to water table is estimated \_\_\_\_\_

Well #1 - - D-6", Depth - 240', 20' steel casing, 3' to water table.  
Well #2 - - D-16", Depth - 110', 20' steel casing, 52' to water table.

CANAL SYSTEM OR PIPE LINE—

G 4873

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 Well #1 - - 7½ H.P. Centrifigal;  
Well #2 - - 30 H.P. Centrifigal.

Give horsepower and type of motor or engine to be used Well #1 - - 7½ H/P. electric;  
Well #2 - - 30 H.P. 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

Well #1 - - 300' from Lost River - - 20' above.

12. Location of area to be irrigated, or place of use Total Irrigable Area - - 68.0 Acres...

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
39 S	11 E	10	NW¼ SE¼	0.5
39 S	11E	10	SW¼ SE¼	13.0
39 S	11 E	15	SW¼ SW¼	17.5
39S	11 E	15	SE¼ SW¼	5.0
39 S	11 E	22	NW¼ NW¼	4.0
39 S	11 E	22	NE¼ NW¼	15.0
39 S	11 E	22	SE¼ NW¼	16.5
39 S	11 E	22	NE¼ SW¼	16.0
39 S	11 E	22	NW¼ SW¼	0.5

(If more space required, attach separate sheet)

Character of soil Sandy Loam.

Kind of crops raised Grain, Hay, Pasture.

MUNICIPAL SUPPLY—

G 4873

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

- x 14. Estimated cost of proposed works, \$ 15000
- x 15. Construction work will begin on or before May 1st 1970
- x 16. Construction work will be completed on or before June 1st 1970
- x 17. The water will be completely applied to the proposed use on or before June 1st 1970

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. ....

*Cecil C. Hunt*  
(Signature of applicant)

Remarks: This is not a supplemental application. The existing irrigation ditch for the present water right as pumped from Lost River will be used by pumping from Well #2 into it and in turn sprinkling the high ground above the ditch by means of a portable system.

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

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 1.10 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 2 wells being 0.17 cfs from Well #1 and 0.93 cfs from Well #2.

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

If for irrigation, this appropriation shall be limited to 1/80 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 March 24, 1970.

Actual construction work shall begin on or before July 2, 1972 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1972.

Complete application of the water to the proposed use shall be made on or before October 1, 1973.

WITNESS my hand this 2nd day of July, 1971.

Extended to Oct. 1, 1973

STATE ENGINEER

Application No. G- 5140  
Permit No. G- 4873

**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 24th day of March, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

July 2, 1971

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_  
Ground Water Permits on page G-4873

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 1A page 35

*Mrs. Roto*