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STATE ENGINEER
OREGON

Permit No. G- **G 3158**

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CERTIFICATE NO. **35718**

APPLICATION FOR A PERMIT

To Appropriate the Ground Waters of the State of Oregon

I, John Milton Conrad (Name of applicant)
of Rte 1 Box 72 Bandon (Postoffice Address), county of Coos
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 Un named tributary (Name of stream)

tributary of Bear Creek

2. The amount of water which the applicant intends to apply to beneficial use is ~~20~~ cubic feet per second or 3.7 gallons per minute.

3. The use to which the water is to be applied is supplemental use for irrigation, frost protection, harvesting, & domestic use.

4. The well or other source is located opp. 200 ft. (N. or S.) 500 ft. (E. or W.) from the N. West corner of S.W. 1/4 of NE 1/4 Township 28 South Range 14 West of Willamette Meridian in Coos Co, Oregon. (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 1/4 NE 1/4 of Sec. 28, Twp. 28, R. 14 W, W. M., in the county of Coos

5. The Pipe Line (Canal or pipe line) to be 300 ft miles in length, terminating in the SW 1/4 of NE 1/4 (Smallest legal subdivision) of Sec. 28, Twp. 28, R. 14 W, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is Un named

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 (1) Well (Give number of wells, tunnels, etc.) having a diameter of 6" inches and an estimated depth of 120 feet. It is estimated that 110 feet of the well will require 6" x 1/2" V81 Steel casing. Depth to water table is estimated 75' (Feet)
(Kind)

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

Give horsepower and type of motor or engine to be used

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
28 S	14 W	28	(SW 1/4 NE 1/4)	4 1/2

In south west 1/4 of north east 1/4 of section 28, Township 28 South Range 14 west of Willamette Meridian, in Coos County, Oregon.

(If more space required, attach separate sheet)

Character of soil *acid peat*
 Kind of crops raised *cranberries*

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, \$ 2700

15. Construction work will begin on or before May 20, 1966

16. Construction work will be completed on or before May 20, 1967

17. The water will be completely applied to the proposed use on or before May 20, 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. Water right certificate # 24152, & Permit # 27648

John M. Conrad (signature of applicant)

Remarks:

This well is to be used intermittently to supplement my other water rights in those events where the weather or other conditions cause a shortage of water for any of the ^{above} mentioned wells.

STATE OF OREGON, } ss. County of Marion,

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for Correction

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before October 10, 1966, 19 66.

WITNESS my hand this 9th day of August, 1966, 19 66

RECEIVED AUG 15 1966 STATE ENGINEER OREGON

CHRIS L. WHEELER STATE ENGINEER

Tony W. DeBuck 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 0.08 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 supplemental irrigation, cranberry harvesting and frost control

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; 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 July 27, 1966

Actual construction work shall begin on or before December 16, 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 16th day of December, 1966

Chris L. Wheeler
STATE ENGINEER

PC

Application No. G-3594
Permit No. G-G 3158

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 27th day of July, 1966, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

December 16, 1966

Recorded in book No. _____ of _____
Ground Water Permits on page G 3158

CHRIS L. WHEELER
STATE ENGINEER

Drainage Basin No. 17 page 23

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