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STATE ENGINEER
SALEM, OREGON

CERTIFICATE NO. 42742

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STATE ENGINEER
SALEM, OREGON

Permit No. G- 4503

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, LEONARD RITTER
(Name of applicant)
of RT 1 BOX 154 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

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated WILD HORSE CREEK WHICH RUNS INTO BUCK CREEK
(Name of stream)
tributary of LOST RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 441 cubic feet per second or 198 gallons per minute. THIS COVERS BOTH PRIMARY AND SUPPLEMENT 0.221 CU FT PRIMARY FROM WELL NO 1 0.220 CU FT SUPPLEMENT FROM WELL NO. 2.

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

4. The well or other source is located ft. (N. or S.) and ft. (E. or W.) from the corner of

(Section or subdivision)
WELL No. 1 N 15° 41' W 288' OF S 1/4 COR. SECTION 5, T38S R11E W M
(If preferable, give distance and bearing to section corner)
WELL No 2 N 88° 50' W 2275' OF E 1/4 COR. SECTION 8, T38S R11E W M
(If there is more than one well, each must be described. Use separate sheet if necessary)
being within the WELL No. 1 SE 1/4 OF SW 1/4 of Sec. 5, Twp. 38 S, R. 11 E, W. M., in the county of KLAMATH

5. The PIPE LINE TO BE REPLACED INSTALLED to be 0.62 miles (Canal or pipe line) in length, terminating in the SW 1/4 OF THE NW 1/4 of Sec. 5, Twp. 38 S, R. 11 E, W. M., the proposed location being shown throughout on the accompanying map.

6. The name of the well or other works is RITTER WELL No. 1 + RITTER 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.

8. The development will consist of USE OF EXISTING WELL No. 1 + No. 2 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 (Kind) (Feet)
SEE PRIOR APPLICATION G-3653

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, ¹³²⁰1980 ft.; size at intake 8" in.; in size at 1320 ft. from intake 6" in.; size at place of use 3" in.; difference in elevation between intake and place of use, 50' ft. Is grade uniform? No Estimated capacity, 1.5 sec. ft.

10. If pumps are to be used, give size and type 660 GPM CENTRIFUGAL

Give horsepower and type of motor or engine to be used 50 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

12. Location of area to be irrigated, or place of use SECTION 5 T38S R11E WM KIAMATI COUNTY OREGON

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract		Number Acres To Be Irrigated
T38S	R11E	5	NW 1/4	NW 1/4	21.8
38S	R11E	5	SW 1/4	NW 1/4	13.5
					<u>35.3</u>

(If more space required, attach separate sheet)

Character of soil SANDY LOAM
Kind of crops raised POTATOES - PASTURE - HAY - GRAIN

MUNICIPAL SUPPLY—

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13. To supply the city of Not Applicable
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, \$ 6287 00
- 15. Construction work will begin on or before MAY - 1969
- 16. Construction work will be completed on or before MAY - 1974
- 17. The water will be completely applied to the proposed use on or before MAY 1974

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. _____

Leonard Ritter
(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,

PERMIT

County of Marion,

ss.

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 0.44 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 two wells being 0.22 cfs from each 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 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 February 7, 1969

Actual construction work shall begin on or before August 25, 1970 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1970

Complete application of the water to the proposed use shall be made on or before October 1, 1971

WITNESS my hand this 25th day of August, 1969

Chris L. Wheeler

STATE ENGINEER

Application No. G-4781

Permit No. G-4503

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 7th day of February, 1969, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

August 25, 1969

Recorded in book No. of Ground Water Permits on page G 4503

CHRIS L. WHEELER STATE ENGINEER

Drainage Basin No. 14 page 37

Handwritten initials and number 90