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Permit No. G- **G 3202**

STATE ENGINEER  
SALMON OREGON

APPLICATION FOR A PERMIT

CERTIFICATE NO. 46176

To appropriate the Ground Waters of the State of Oregon

I, J. V. Moon & Son (partners)  
(Name of applicant)  
of Box 887 Burns, county of Harney,  
(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 Hughes Creek  
(Name of stream)  
tributary of None

2. The amount of water which the applicant intends to apply to beneficial use is ..... cubic feet per second or 1600 gallons per minute.

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

4. The well or other source is located 653 ft. S and 423 ft. W from the center corner of N.E. corner of NE 1/4 of S.W. 1/4 of Section 9 Township 27 S Range 29 E W.M.  
(Section or subdivision)  
on 1987 N of SW corner of S9 and 229.11 west of SW corner of S9  
(If there is more than one well, each must be described. Use separate sheet if necessary)  
being within the BOUNDARY of Sec. 9, Twp. 27 S, R. 29 E W.M.  
W. M., in the county of HARNEY

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

6. The name of the well or other works is Moon Ranch Well No 1

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  
(Give number of wells, tunnels, etc.)  
diameter of 12" inches and an estimated depth of 100 feet. It is estimated that 70  
feet of the well will require 12 in. Steel casing. Depth to water table is estimated 60  
(Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

G 3202

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) 24 in feet; width on bottom 6 in feet; depth of water 20 in feet; grade 30 in 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 10 in impeller

Give horsepower and type of motor or engine to be used 25 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

THIS WELL IS MORE THAN ONE-FOURTH MILE FROM ANY FLOWING WATER SUPPLY

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
27S	29E	9	NE 1/4 of SW 1/4	7
			NW 1/4 of SE 1/4	8
			SE 1/4 of NW 1/4	4
			SW 1/4 of NE 1/4	23
			SE 1/4 of NE 1/4	9
			NE 1/4 of NE 1/4	4
			NW 1/4 of NE 1/4	5
				<u>60</u>

(If more space required, attach separate sheet)

Character of soil Gandy loam

Kind of crops raised Alfalfa

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 April 1 1966
- 16. Construction work will be completed on or before Oct 1 1966
- 17. The water will be completely applied to the proposed use on or before July 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. ....

*J V Moore*  
(Signature of applicant)

Remarks: *This is new land that has never been irrigated, or had a permit, or had a permit applied for*

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 0.75 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 .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 10, 1966

Actual construction work shall begin on or before January 18, 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 18th day of January, 1967

*[Signature]*

STATE ENGINEER

RC

Application No. G- 3414  
Permit No. G- G 3202

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 10th day of March  
1966, at 1:00 o'clock P. M.

Returned to applicant:

Approved:

January 18, 1967

Recorded in book No. \_\_\_\_\_ of \_\_\_\_\_

Ground Water Permits on page G 3202

G. L. L. HULLER  
STATE ENGINEER

Drainage Basin No. 12 page 37

19.50