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JUN 1 1964  
STATE ENGINEER  
SALEM, OREGON

Permit No. 29703

APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, J.V. MOON & SON (Name of applicant)

of BURNS (Mailing address)  
State of OREGON, do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is HUGHET SPRINGS (Name of stream)

, a tributary of HARNEY LAKE

2. The amount of water which the applicant intends to apply to beneficial use is 3.75

cubic feet per second. (If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is IRRIGATION (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 1960 ft. N. and 625 ft. E. from the corner of Section 9 Township 27 S. Range 29 E. T.M. (Section or subdivision)

(If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)

being within the NW1/4 NW1/4 of Sec. 9 Tp. 27 S. R. 29 E. W. M., in the county of Harney (Give smallest legal subdivision)

(E or W)

5. The Ditches to be about 3 miles (Main ditch, canal or pipe line) (Miles or feet)

in length, terminating in the NW1/4 SW1/4 of Sec. 10 Tp. 27 S. R. 29 E. W. M., the proposed location being shown throughout on the accompanying map. (Smallest legal subdivision) (N or S)

(E or W)

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 4 feet, length on top 10 feet, length at bottom

10 feet; material to be used and character of construction Concrete (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate Concrete (Timber, concrete, etc., number and size of openings)

4 feet in height 3 feet in width

(c) If water is to be pumped give general description (Size and type of pump)

(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (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.; 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.

8. Location of area to be irrigated, or place of use ..... Harney County

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S.	29 E.	9	N $\frac{1}{4}$ NE $\frac{1}{4}$	40
27 S.	29 E.	9	NE $\frac{1}{4}$ NE $\frac{1}{4}$	40
27 S.	29 E.	9	SW $\frac{1}{4}$ NE $\frac{1}{4}$	18
27 S.	29 E.	9	SE $\frac{1}{4}$ NE $\frac{1}{4}$	40
27 S.	2. F	9	NE $\frac{1}{4}$ SE $\frac{1}{4}$	40
27 S.	29 E.	10	N $\frac{1}{4}$ NW $\frac{1}{4}$	40
27 S.	29 E.	10	SW $\frac{1}{4}$ NW $\frac{1}{4}$	40
27 S.	29 E.	10	NW $\frac{1}{4}$ SW $\frac{1}{4}$	40

(If more space required, attach separate sheet)

(a) Character of soil ..... Sandy loam

(b) Kind of crops raised ..... Pasture and grains

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.

(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....

(Legal subdivision)

Tp. ...., R. ...., W. M. ....

(No. N or S.)

(No. E. or W.)

(f) Is water to be returned to any stream? .....

(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. ....

(No. N or S.)

(No. E or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

10. (a) To supply the city of \_\_\_\_\_  
\_\_\_\_\_ County, having a present population of \_\_\_\_\_  
(State of)  
and an estimated population of \_\_\_\_\_ in 19\_\_\_\_\_

(b) If for domestic use state number of families to be supplied \_\_\_\_\_

(Answer questions 11, 12, 13, and 14 in all cases)

- 11. Estimated cost of proposed works, \$ 2000.00 \_\_\_\_\_
- 12. Construction work will begin on or before June 1964 \_\_\_\_\_
- 13. Construction work will be completed on or before July 1965 \_\_\_\_\_
- 14. The water will be completely applied to the proposed use on or before July 1967 \_\_\_\_\_

*J. G. Meyer to [unclear]*  
(Signature of applicant)

Remarks: This Application does not in any way waive my claim  
to water rightly established by actual use prior to  
February 24th 1909

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

PERMIT

STATE OF OREGON, }  
County of Marion, }

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 3.75 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Hughet Springs

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

If for irrigation, this appropriation shall be limited to 1/40th 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 priority date of this permit is June 1, 1964

Actual construction work shall begin on or before August 28, 1965 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1966

Complete application of the water to the proposed use shall be made on or before October 1, 1967.

WITNESS my hand this 28th day of August, 1964.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 39905  
Permit No. 29703

PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 15th day of June, 1964, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

August 28, 1964

Recorded in book No. 29703 of          Permits on page         

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 1R page 14A

Fees