

JUN 18 1974

STATE ENGINEER  
SALEM, OREGON

\*APPLICATION FOR PERMIT "CERTIFICATE NO. 57247"

### To Appropriate the Public Waters of the State of Oregon

I, Moore Brothers (Name of applicant)  
of Box 19 (Mailing address), Enterprise (City),  
State of Oregon, 97828 (Zip Code), 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 Wallowa River (Name of stream)

, a tributary of Grande Ronde River

2. The amount of water which the applicant intends to apply to beneficial use is 1.8  
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.)

N. 15°43' W. 746 feet

4. The point of diversion is located ft. and ft. from the E 1/4  
corner of section 24 (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 SE 1/4 NE 1/4 of Sec. 24, Tp. 2 S.  
(Give smallest legal subdivision) (N. or S.)

R. 44 E., W. M., in the county of Wallowa  
(E. or W.)

5. The existing Alder Slope Ditch (Lower) to be  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the of Sec. , Tp. ,  
(Smallest legal subdivision) (N. or S.)

R. W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

#### DESCRIPTION OF WORKS

##### Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom  
feet; material to be used and character of construction  
(Loose rock, concrete, masonry,  
rock and brush, timber crib, etc., wasteway over or around dam)

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

(c) If water is to be pumped give general description 6" Centrifugal  
(Size and type of pump)  
60 Hp Electric with 3' suction lift  
(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. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

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, 10,400 ft.; size at intake, 12 in.; size at 1350 ft. from intake 10 / in.; size at place of use 6 in.; difference in elevation between intake and place of use, 60 ft. Is grade uniform? Yes Estimated capacity, 2 sec. ft.

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

Table with 5 columns: Township North or South, Range E. or W. of Willamette Meridian, Section, Forty-acre Tract, and Number Acres To Be Irrigated. Data includes Township 1 S., Range 44 E, Section 32, and various tracts (NW 1/4, SW 1/4, SE 1/4) totaling 90.0 acres.

(If more space required, attach separate sheet)

(a) Character of soil Sandy river loam

(b) Kind of crops raised Hay & pasture

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 .....

(Name 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, \$ 32,000

12. Construction work will begin on or before 15 June 1974

13. Construction work will be completed on or before 15 June 1976

14. The water will be completely applied to the proposed use on or before 15 June 1977

*Moore Bros. by Larry Moore*  
(Signature of applicant)

Remarks: A signed statement from the Alder Slope Ditch Co. is enclosed.

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 ..... correction and completion.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before November 4, 1974.

WITNESS my hand this 3rd day of September, 1974.

RECEIVED

SEP 16 1974

STATE ENGINEER  
SALEM, OREGON

By *T. E. Shook*  
Thomas E. Shook

STATE ENGINEER

ASSISTANT

PERMIT

STATE OF OREGON, }  
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 1.8 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 Wallowa River

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 1/2 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 18, 1974

Actual construction work shall begin on or before January 28, 1977 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1977...

Complete application of the water to the proposed use shall be made on or before October 1, 1978...

WITNESS my hand this 28th day of January 1976

JAMES E. HANCOCK  
WATER RESOURCES DIRECTOR

STATE ENGINEER

Application No. 52082  
Permit No. 39214

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 18th day of June 1974, at 8 o'clock A.M.

Returned to applicant:

Approved:

Recorded in book No. of  
Permits on page 39214

STATE ENGINEER

Drainage Basin No. 8 page 308  
Fees \$40.00