

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, J. S. Burres (Name of applicant)

of Moro (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 not a corporation

1. The source of the proposed appropriation is John Day River (Name of stream), a tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 3 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 1219 ft. S. and 2521 ft. W. from the 1/4 sec. corner of Sections 16 and 17, T. 1 S., R. 19 E., W. M. This being the only one of the eight fields to be irrigated from a stationary point of diversion. A portable pumping equipment will be used for irrigation of the other fields, as shown on the accompanying map. (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 NW 1/4 SE 1/4 of Sec. 17, Tp. 1 S., R. 19 E., W. M., in the county of Sherman

5. The pipe line, flume and ditch to be 2300 feet (Main ditch, canal or pipe line) (Miles or feet) in length, terminating in the SE 1/4 NE 1/4 of Sec. 17, Tp. 1 S., R. 19 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 no 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 no headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description centrifugal 12 inch. (Size and type of pump)

50 H. P. gasoline engine. Maximum head, 30 feet. (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

12 in. pump 25 HP elec motor
7 in. " 45 HP cat.
12 in. " 30 HP gas engine

\* 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.

36 10 gpm sprinklers

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, 1500 ft. ft.; size at intake, 12 in.; size at 60 ft. from intake 4 in.; size at place of use 4 in.; difference in elevation between intake and place of use, 30 ft. Is grade uniform? no Estimated capacity, 3 sec. ft.

8. Location of area to be irrigated, or place of use 254.0 acres.

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 S.	19 E.	14	NW 1/4 SW 1/4	20.1
1 S.	19 E.	14	SW 1/4 SW 1/4	16.3
1 S.	19 E.	14	SE 1/4 SW 1/4	19.0
1 S.	19 E.	15	NE 1/4 SE 1/4	27.0
1 S.	19 E.	16	SW 1/4 NW 1/4	18.4
1 S.	19 E.	16	SE 1/4 NW 1/4	4.0
1 S.	19 E.	16	NE 1/4 SW 1/4	8.0
1 S.	19 E.	16	NW 1/4 SE 1/4	0.2
1 S.	19 E.	16	SW 1/4 SE 1/4	3.0
1 S.	19 E.	17	SE 1/4 NE 1/4	11.0
1 S.	19 E.	17	SW 1/4 NE 1/4	6.0
1 S.	19 E.	17	NE 1/4 SE 1/4	1.5
Separate Sheet, for location of area to be irrigated from John Day River, under application of Shelton Burres.				
1 S.	19 E.	17	NW 1/4 SE 1/4	23.2
1 S.	19 E.	17	NE 1/4 SW 1/4	0.5
1 S.	19 E.	17	SE 1/4 SW 1/4	12.0
1 S.	19 E.	17	SW 1/4 SW 1/4	5.5
1 S.	19 E.	18	SE 1/4 SE 1/4	3.0
1 S.	19 E.	19	NE 1/4 NE 1/4	8.5

(If more space required, attach separate sheet) (Continued under "Remarks")

(a) Character of soil sandy and sedimentary loam

(b) Kind of crops raised alfalfa and clover

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 .....

Municipal or Domestic Supply—

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, \$ 5000.

12. Construction work will begin on or before December 1, 1949.

13. Construction work will be completed on or before September 1, 1951.

14. The water will be completely applied to the proposed use on or before September 1, 1951.

(Sgd) J. S. Burres

(Signature of applicant)

Marion, Oregon.

Remarks: (Continued from Item 8)

Township	Range	Section	Forty-acre tract	No. acres to be irrigated
1 S.	19 E.	19	NW 1/4 NE 1/4	12.0
1 S.	19 E.	19	SW 1/4 NE 1/4	7.1
1 S.	19 E.	19	SE 1/4 NW 1/4 (Lot 6)	2.0
1 S.	19 E.	19	NE 1/4 SW 1/4 (Lot 7)	3.0
1 S.	19 E.	19	NW 1/4 SW 1/4 (Lot 8)	12.0
1 S.	19 E.	22	SE 1/4 NE 1/4	10.2
1 S.	19 E.	23	NE 1/4 NW 1/4	5.0
1 S.	19 E.	23	SW 1/4 NW 1/4	16.0
				254.5

There are two forty acre subdivisions, on which there may be water applied. 1.5 acres in NE 1/4 SE 1/4 Sec. 17 and 2.0 acres in SE 1/4 NW 1/4 or Lot 6, of Sec. 19, that do not come under the present ownership of the applicant. He is now in negotiations with the Office of Land Management, to purchase said described land, and it is expected, that this deal will be completed in due course of time. The other land is owned by the applicant.

Water will be pumped for a short distance, through a 12 inch pipe. Thence through a ditch or flume, from where it will be pumped by a portable pumping out-fit, mounted on an army surplus "duck" for mobility. 4 inch pipe will then conduct the water to a series of overhead sprinklers.

Points of Diversion. Separate Sheet. S. Burres, application.

In addition to the one stationary pumping plant, as explained on application form for location, there will be portable pumping for the seven other fields, from up-stream and reading down, as follows: Anywhere along river, within NW 1/4 SW 1/4, SW 1/4 NW 1/4, SE 1/4 NW 1/4 and SW 1/4 NE 1/4 of Section 19.

Anywhere along river, within SW 1/4 NE 1/4, NW 1/4 NE 1/4, NE 1/4 NE 1/4, Sec. 19, SE 1/4 SE 1/4 Sec. 18 and SW 1/4 SW 1/4 Sec. 17.

Anywhere along river, within SW 1/4 SW 1/4, and SE 1/4 SW 1/4 Sec. 17.

Anywhere along river, within SE 1/4 NE 1/4 Sec. 17, SW 1/4 NW 1/4, SE 1/4 NE 1/4, NE 1/4 SW 1/4, NW 1/4 SE 1/4 and SW 1/4 SE 1/4 of Section 16.

Anywhere along river, within SE 1/4 NE 1/4 Sec. 22 and SW 1/4 NW 1/4 Sec. 23.

STATE OF OREGON, } Anywhere along river, within NE 1/4 NW 1/4 Sec. 23 and SE 1/4 SW 1/4 Sec. 14.

County of Marion, } ss. Anywhere along river, within SW 1/4 SW 1/4 and NW 1/4 SW 1/4 Sec. 14, and NE 1/4 SE 1/4 Sec. 15, all in Township 1 South, Range 19 E. W. M.

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

Application No. 18394

Permit No. 19069

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 18th day of August, 1949, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

March 15, 1950

Recorded in book No. 46 of

Permits on page 19069

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 6 Page 16 A

Fees Paid \$27.25

PERMIT

STATE OF OREGON, } ss. 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 3.0 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 John Day 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 5 acre feet per acre for each acre irrigated during the irrigation season from April 1st to September 30th of each year, and shall be still further limited to a total diversion of not to exceed 3.0 c.f.s.,

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 August 18, 1949

Actual construction work shall begin on or before March 15, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

Complete application of the water to the proposed use shall be made on or before October 1, 1952 Extended to Oct. 1, 1954 Extended to Oct. 1, 1955 Extended to Oct. 1, 1956 Extended to Oct. 1, 1957 Extended to Oct. 1, 1960 Extended to Oct. 1, 1961 Extended to Oct. 1, 1953 Extended to Oct. 1, 1955 Extended to Oct. 1, 1956 Extended to Oct. 1, 1957 Extended to Oct. 1, 1960 Extended to Oct. 1, 1961

WITNESS my hand this 15th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER