

\* APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, Ben Hudson (Name of applicant)  
of McKinley Route, Coquille, Oregon (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 Cherry Creek (Name of stream), a tributary of Middle Creek

2. The amount of water which the applicant intends to apply to beneficial use is 60/80 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 ft. and ft. from the corner of portable pump and pipe diverting water from any point on bank of Cherry Creek within the E 1/2 of SW 1/4 and W 1/2 of the SE 1/4 of Section 34, T. 27 S., R. 11 W. W.M. (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 S 1/2 of Sec. 34, Tp. 27 S. R. 11 W., W. M., in the county of Coos

5. The to be in length, terminating in the of Sec. , Tp. R., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam none 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 4 inch centrifugal pump powered by a 26 horse power gas engine operating 30 sprinklers (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, 600 ..... ft.; size at intake, 4 ..... in.; size at 600 ..... ft. from intake 3 ..... in.; size at place of use 3 ..... in.; difference in elevation between intake and place of use, 15 ..... ft. Is grade uniform? ..... Estimated capacity, 1.0 ..... sec. ft.

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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
27 S.	11 W	34	SW $\frac{1}{4}$ NE $\frac{1}{4}$	10.16
27 S.	11 W.	34	NW $\frac{1}{4}$ SE $\frac{1}{4}$	18.60
27 S.	11 W.	34	NE $\frac{1}{4}$ SW $\frac{1}{4}$	8.03
27 S.	11 W.	34	SE $\frac{1}{4}$ SW $\frac{1}{4}$	10.90
27 S.	11 W.	34	SW $\frac{1}{4}$ SE $\frac{1}{4}$	11.88
Total				59.57

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Description of Ben Hudson land accompanying application to appropriate water.  
 All in Section 34, T. 27 S., R. 11 W. W.M., Coos County, Oregon.  
 All that part of the SW $\frac{1}{4}$  of the NE $\frac{1}{4}$  south of a certain creek being approximately the S $\frac{1}{2}$  of the said SW $\frac{1}{4}$  of the NE $\frac{1}{4}$ . All that part of the NE $\frac{1}{4}$  of the SW $\frac{1}{4}$  east of the Cherry Creek County Road. The NW $\frac{1}{4}$  of the SE $\frac{1}{4}$ . All the E $\frac{1}{2}$  of the SE $\frac{1}{4}$  of the SW $\frac{1}{4}$  north of the Coos Bay Wagon Road County Road. The SW $\frac{1}{4}$  of the SE $\frac{1}{4}$ .

(If more space required, attach separate sheet)

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

(b) Kind of crops raised ..... clover, vetch, grain, grass .....

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 .....



Application No. 24390

Permit No. 19117

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 9th day of January, 1950, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

March 30, 1950

Recorded in book No. 47 of

Permits on page 19117

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 17 Page 22 D.

Fees Paid \$19.50

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 0.75 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 Cherry Creek

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 2 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 January 9, 1950

Actual construction work shall begin on or before March 30, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1952 Extended to Oct. 1, 1953 Extended to Oct. 1, 1954

Complete application of the water to the proposed use shall be made on or before

October 1, 1953 Extended to Oct. 1, 1954

WITNESS my hand this 30th day of March, 1950

CHAS. E. STRICKLIN

STATE ENGINEER