

\*APPLICATION FOR PERMIT

To appropriate the Public Waters of the State of Oregon

I, LOSSIE T. HOWARD (Name of applicant) of MITCHELL (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 PETERSON CREEK AND PETERSON CREEK RESERVOIR (Name of stream), a tributary of NO. FORK CROOKED RIVER

2. The amount of water which the applicant intends to apply to beneficial use is 2.9675 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 40 ft. SOUTH and 675 ft. WEST from the NE corner of SECTION 13, T14S, R21E (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 NE 1/4 NE 1/4 (Give smallest legal subdivision) of Sec. 13, Tp. 14S (N. or S.)

R. 21 E (E. or W.), W. M., in the county of CROOK

5. The NORTH DITCH (Main ditch, canal or pipe line) to be 3/8 MI. SOUTH DITCH (Miles or feet)

in length, terminating in the NW 1/4 NE 1/4 (Smallest legal subdivision) of Sec. 13, Tp. 14S (N. or S.)

R. 21 E (E. or W.) W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam 26 feet, length on top 500 feet, length at bottom 570 feet; material to be used and character of construction ROLLED, EARTH FILL (Loose rock, concrete, masonry, WITH WASTEWAY AROUND WESTERLY END rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 12 IN. MUEL 104 SLIDE HEADGATE MOUNTED ON RESERVOIR END OF 12 IN. REINFORCED CONCRETE PIPE OUTLET (Timber, concrete, etc., number and size of openings)

(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.)

headgate. At headgate: width on top (at water line) 4 feet; width on bottom 2 feet; depth of water ONE feet; grade ONE (MIN.) 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

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated	
				Total	Primary Supply
T14S	R21E	13	NW 1/4 NW 1/4	40.0	40.0
			NE 1/4 NW 1/4	40.0	40.0
			NW 1/4 NE 1/4	32.1	20.0
			NE 1/4 NE 1/4	7.9	—
			SW 1/4 NW 1/4	40.0	40.0
			SE 1/4 NW 1/4	40.0	30.0
			SW 1/4 NE 1/4	34.1	10.0
			SE 1/4 NE 1/4	3.3	—
			TOTAL ACRES THIS APPLICATION		
ALL OF THE ABOVE MENTIONED 40 AC. TRACTS LIE WITHIN THE LEGAL BOUNDS					

(If more space required, attach separate sheet)

(a) Character of soil clayey - silt  
 (b) Kind of crops raised Pasture grasses

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, \$ 6500 .....

12. Construction work will begin on or before JUNE 1, 1953 .....

13. Construction work will be completed on or before JULY 31, 1953 .....

14. The water will be completely applied to the proposed use on or before JUNE 1, 1958 .....

X L H ...  
(Signature of applicant)

Remarks: .....

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 .....

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 ~~1.435~~ <sup>1.435</sup> 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 Peterson Creek and Peterson Creek Reservoir to be constructed under Application No. R-28664, Permit No. R-1554. The use to which this water is to be applied is irrigation and Supplemental Irrigation.

If for irrigation, this appropriation shall be limited to 1/10 of one cubic foot per second or its equivalent for each acre irrigated from direct flow and shall be further limited to a diversion of not to exceed 4 acre feet per acre for each acre irrigated during the irrigation season of each year from direct flow and storage from reservoir to be constructed under Permit No. R-1554, and shall be still further limited to a diversion of not to exceed ~~1.435~~ <sup>1.435</sup> cfs, provided further that the amount of water allowed herein, together with the amount secured under any other right existing for the same lands shall not exceed the limitation allowed herein;

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 July 28, 1953

Actual construction work shall begin on or before January 22, 1955 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1955

Complete application of the water to the proposed use shall be made on or before October 1, 1956

WITNESS my hand this 22nd day of January 19 54.

*Chas. E. Stricklin*  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 28664  
Permit No. 22573

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 23rd day of July,  
1953, at 1:00 o'clock P. M.

Returned to applicant: \_\_\_\_\_

Corrected application received: \_\_\_\_\_

Approved: \_\_\_\_\_

January 22, 1954

Recorded in book No. 58 of  
Permits on page 22573

CHAS. E. STRICKLIN  
STATE ENGINEER

Drainage Basin No. 5 Page 42

Fees Paid 32.40