

\*APPLICATION FOR A PERMIT

To Appropriate the Public Waters of the State of Oregon

I, W. W. Howell, and I, Alberta Kendall, and

I, Lee Gulick, all

(Name of applicant)

of Richland, County of Baker

(Postoffice)

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 Powder River, a tributary of Snake River

(Name of stream)

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

(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located N. 60 deg. 45 min. W. 3631 feet from the quarter corner of section 35 and 36, T. 9 S. R. 45 E. W. 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 NE 1/4 NW 1/4 of Sec. 35, Tp. 9 S. R. 45 E., W. M., in the county of Baker

(Give smallest legal subdivision)

(N. or S.)

5. The Main ditch to be 13,200 feet

(Main ditch, canal or pipe line)

(Miles or feet)

in length, terminating in the NE 1/4 SE 1/4 of Sec. 30, Tp. 9 S., R. 46 E., W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

DIVERSION WORKS—

6. (a) Height of dam 2 feet, length on top 50 feet, length at bottom 50 feet; material to be used and character of construction rock (wing dam)

(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate lumber

(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.)

\* A different form of application is provided where storage works are contemplated.

\*\* Applications 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) 5 feet; width on bottom 4 feet; depth of water 2 feet; grade 15 in. ~~xxx~~ feet fall per one thousand feet.

(b) At 9500 ft. ~~xxxx~~ miles from headgate: width on top (at water line) 4 feet; width on bottom 3 feet; depth of water 1.5 feet; grade same feet fall per one thousand feet. 3370 feet flume required, lumber, 2 by 12, width 4 feet, depth 2 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	
FOR LAND OF W. HOWELL:					
9 S.	45 E.	25	SE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$	2.7	
		36	SE $\frac{1}{4}$ SE $\frac{1}{4}$	36.8	
			NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	8.5	
			N $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$	16.7	
			NE $\frac{1}{4}$ NE $\frac{1}{4}$	24.8	89.10
FOR LAND OF ALBERTA KENDALL:					
9 S.	46 E.	30	SW $\frac{1}{4}$ SW $\frac{1}{4}$	40	
		31	N $\frac{1}{2}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$	16.4	56.4
FOR LAND OF LEE GULICK:					
9 S.	46 E.	30	S $\frac{1}{2}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$	8.8	
			NE $\frac{1}{4}$ SW $\frac{1}{4}$	22.8	
			NW $\frac{1}{4}$ SE $\frac{1}{4}$	28.0	
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	27.0	
			NW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$	4.0	90.6
			Total		236.10

(If more space required, attach separate sheet)

(a) Character of soil dark loam — volcanic ash

(b) Kind of crops raised to be raised: Grain, alfalfa, clover and bluegrass meadow Irrigation season: April 1st to November 1st.

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 193\_\_\_\_\_

(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, \$ 4449.00

12. Construction work will begin on or before December 1st, 1936

13. Construction work will be completed on or before March 1, 1937

14. The water will be completely applied to the proposed use on or before April 15, 1937

W. W. Howell  
(Signature of applicant)

Alberta Kendall

Lee Gulick  
Applicants

Signed in the presence of us as witnesses:

(1) M. L. Patterson \_\_\_\_\_ Baker, Oregon  
(Name) \_\_\_\_\_ (Address of witness)

(2) C. T. Godwin \_\_\_\_\_ Baker, Oregon  
(Name) \_\_\_\_\_ (Address of witness)

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 \_\_\_\_\_, 193\_\_\_\_\_

WITNESS my hand this \_\_\_\_\_ day of \_\_\_\_\_, 193\_\_\_\_\_

Application No. 16651

Permit No. 12423

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 29th day of October

1936, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

January 8, 1937

Recorded in book No. 35 of

Permits on page 12423

CHAS. E. STRICKLIN

STATE ENGINEER

Drainage Basin No. 9 Page 26

Fees Paid \$26.85

STATE OF OREGON, )
County of Marion, ) ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to 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 5.93 cubic feet per second, or its equivalent in case of rotation with other water users, from Powder River

The use to which this water is to be applied is Supplemental 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, 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 October 29, 1936

Actual construction work shall begin on or before January 8, 1938 and shall thereafter be prosecuted with reasonable diligence and be completed on or before Oct. 1, 1938

Complete application of the water to the proposed use shall be made on or before Oct. 1, 1939

WITNESS my hand this 8th day of January, 1937

CHAS. E. STRICKLIN

STATE ENGINEER