

\*APPLICATION FOR A PERMIT CERTIFICATE NO. 14218

To appropriate the Public Waters of the State of Oregon

I, Whitman National Forest (Name of applicant) of Baker (Post office), County of Baker, 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 Clear Creek and Twin Spring (Name of stream), a tributary of Middle Fork, John Day River

2. The amount of water which the applicant intends to apply to beneficial use is 0.5 Clear Creek cubic feet per second. Spring is intermittent 0.3 Twin Spring (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 for irrigation and domestic use (Irrigation, power, mining, manufacturing, domestic supplies, etc.) (Blue Mtn. R. S.)

4. The point of diversion is located 1320 ft. North and 1036 ft. East from the South corner of Section corner common to 33 and 34, T. 11 S., R. 35 E., W. M. for Clear Creek source; 1339' West 429' South from Section Corner 26, 27, 34 and 35, T. 11 S., R. 35 E., for Twin Spring source (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 SE 1/4 NW 1/4 SW 1/4 Clear Creek of Sec. 34, Tp. 11 S., R. 35 E., W. M., in the county of Grant, Twin Spring (Give smallest legal subdivision) (N. or S.) (E. or W.)

5. The Pipe Line (Main ditch, canal or pipe line) to be 3729' Twin Spring Source (Miles or feet) in length, terminating in the SW 1/4 NW 1/4 NW 1/4 NW 1/4 of Sec. 34, Tp. 11 S., R. 35 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 3 feet feet, length on top 12 feet, length at bottom 10 feet; material to be used and character of construction Concrete at Clear Creek (Loose rock, concrete, masonry, Source and 3500 Gallon tank at Twin Spring Source. rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 4 inch gate valve Clear Creek Source, and 2 inch gate valve Twin Spring Source. (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description Gravity (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) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade 60 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, <sup>3993 Clear Creek Source</sup> <sup>3729 Twin Spring Source</sup> ..... ft., size at intake, <sup>4" Clear Creek Source</sup> <sup>2" Twin Spring Source</sup> ..... in.; size at ..... ft. from intake ..... in.; size at place of use 1½" to 1½" in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? No 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
11 S.	35 E.	34	SW¼ NW¼ NW¼ NW¼	2½ acres & Dom. Supply

(If more space required, attach separate sheet)

(a) Character of soil Sandy Loam

(b) Kind of crops raised Lawns and domestic use

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 populatoin of ..... in 193.....

Three families

(b) If for domestic use state number of families to be supplied 25 man CCC Camp .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 1500.00 .....

12. Construction work will begin on or before September 30, 1939 .....

13. Construction work will be completed on or before September 30, 1940 .....

14. The water will be completely applied to the proposed use on or before September 30, 1940 .....

Whitman National Forest

(Signature of applicant)

By C. S. Goodrich

Acting Forest Supervisor

Signed in the presence of us as witnesses:

(1) H. E. Hunt ..... 1325 Fifth St., Baker, Oregon  
(Name) (Address of witness)

(2) Walter A. Clark ..... 1009 Orchard Street, 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 ..... completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before May 22, 1939.

WITNESS my hand this 21st day of April, 1939.

CHAS. E. STRICKLIN

STATE ENGINEER

RE

Application No. 17919

Permit No. 13605

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 19th day of April 1939, at 1:00 o'clock P.M.

Returned to applicant:

Corrected application received:

Approved:

August 15, 1939

Recorded in book No. 38 of Permits on page 13605

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 6 Page 26

Fees Paid \$14.50

STATE OF OREGON, } ss. County of Marion,

PERMIT

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 0.80 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 Clear Creek and Twin Spring, being 0.50 c.f.s. from Clear Creek and 0.30 c.f.s. from Twin Spring.

The use to which this water is to be applied is Domestic and Irrigation, being 0.08 c.f.s. for irrigation and 0.72 c.f.s. for domestic.

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 limited to a diversion of not to exceed 1 acre foot per acre for each acre irrigated during any month and shall be further limited to a total 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 subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is April 19, 1939

Actual construction work shall begin on or before August 15, 1940 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1941

Complete application of the water to the proposed use shall be made on or before October 1, 1942

WITNESS my hand this 15th day of August, 1939

CHAS. E. STRICKLIN STATE ENGINEER