

REPORT OF ENGINEER

1. State name of applicant and number of permit: Frank E Martin. 85162. State source of water supply: Katka Creek.3. Location of point of diversion: 200 feet from south line of sec 25 town 42 N 2 E B.M.4. State whether or not the works of diversion are fully completed and in accordance with terms of permit: Yes to best of my knowledge.5. Describe works as they exist, giving dimensions and capacities of same: Dam, 16 feet at top consists of timber dirt and rock. Gate 2 feet by 3 feet, flume 2 feet wide by 12 inches deep. Capacity sufficient to carry more than permit calls for.6. State whether or not water has been turned into works of diversion: Yes

7. Give exact location of lands to be irrigated. Give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if for other than irrigation):

S.W. 1/4 of S.E. 1/4 about 20 acres. For power use by over shot water wheel. Conducted by flume from point of diversion.

8. Submit map on enclosed plat, showing location and details of above description.

Remarks: This was complete and put to beneficial use for over a year.This examination was made on the fifteenth day of February 1916

(Signed)

Fred B Baughman

Examiner.

OVER

8516

B/2

98-2015

County: ^{Boundary} Bonner
 Stream: Katka Creek
 Amount: 5 cu.ft.
 Use: generating power and domestic use.
 Priority: 7-18-12

STATE OF IDAHO

Water License No. 8516

WATER DISTRICT No. - 102

WHEREAS, On the 18th day of July, A. D. 1912, Frank E. Martin,

of Bonners Ferry, County of Bonner, State of Idaho, duly made application (No. 12783) to me for a permit to use five (5) cubic feet per second of the waters of Katka Creek, in Water District No. 102.
 County of Bonner, State of Idaho, for power and domestic purposes, and,

WHEREAS, On the 10th day of August, A. D. 1912, Permit No. 8516 was issued to said applicant for the diversion of said water and providing for the completion of the works of diversion therein described on or before the 10th day of August, A. D. 1914, and for the application to beneficial use of said water on or before the 10th day of August, A. D. 1915 and,

WHEREAS, On the 15th day of August, A. D. 1914, Frank E. Martin,

the holder of said permit, duly made proof of the completion of adequate works for the diversion of five (5) cubic feet per second of said waters, as evidenced by my Certificate No. 8516 dated August 27, 1914, confirming the completion of works of sufficient capacity for diverting and conveying to the place of intended use five (5) cubic feet per second of said water with date of priority of July 18, 1912, and

WHEREAS, On the 16th day of March, A. D. 1916, Frank E. Martin

the holder of said permit, duly made proof of the application to beneficial use of five (5) cubic feet per second of said water:

NOW, THEREFORE, By virtue of authority vested in me by the laws of the State of Idaho, I hereby grant and confirm to Frank E. Martin,

of Bonners Ferry, County of Bonner, State of Idaho, the holder and owner of said Permit No. 8516, a perpetual right, dating from July 18, 1912 to the use of five (5) cubic feet per second of the waters of Katka Creek,

in the County of Bonner and State of Idaho, or so much thereof as may be necessary for the purposes hereinbelow mentioned, to be diverted at about 200' N. of South line of Sec. 25,

T. 62 N., R. 2 E.B.M., in the SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of said section,

and conducted to ~~xxxxxxx~~ a point about 100' below point of diversion,

for the purpose of generating power and domestic use, subject, however, to the laws of the State of Idaho, applicable to a license for the use of the waters of the State, and subject, also, to the local or community customs, rules and regulations which have been or may be adopted from time to time by a majority of the users from a common source or supply, canal or lateral from which such water may be taken, when such rules and regulations have for their object the economical use of such water.

WITNESS, My hand and the seal of my office at Boise, Idaho, this 11th day of April
 A. D. nineteen hundred and Sixteen

J. H. SMITH

State Engineer:

(Seal)

98 2015

No. 12783

APPLICATION FOR PERMIT
To Appropriate the Public Waters of the State of Idaho

1. Name of applicant: Frank E. Martin

Postoffice address: Bonners Ferry, County: Bonner State: Idaho.

- I. If applicant is a corporation, give (a) Date and place of incorporation
(b) The amount of capital stock. (c) The amount paid in:
(d) Names and addresses of directors.

- II. The financial resources of the applicant are: (a) Cash on hand:
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources:

2. The quantity of water claimed is Five cubic feet per second.

3. Source of water supply: Katka Creek

4. Location of point of diversion: 200 feet north of s. line of Sec. 25, T. 62 N. R. 2 E. of B. M. on SW $\frac{1}{4}$ of SE $\frac{1}{4}$ said section 25.

5. To be used for: Power Purposes. County of ~~Bonner~~ Boundary

- I. Irrigation and domestic use: (a) Amount of land to be irrigated: acres.
(b) In the following legal subdivisions:

- II. Mining, milling, power, manufacturing, transportation or other purposes: Power.
[a] At what point: On creek 100 feet below point of diversion.

- [b] Amount of power to be generated: 15 H. P. under 23 ft. head
[c] Is water to be returned to any stream? Yes (d) If so, name stream and locate point of return: to Katka Creek, 114 ft. below point of diversion.

6. Estimated cost of works: \$300.00

7. Description of works for diversion:
I. Kind of works: Dam, flume, power house.

II. Dimensions of works: [a] Height of dam 4 feet, length of dam at top 16 feet,
length of dam at bottom 5 feet. Material used in construction: wood, earth, rock.

[b] Capacity of reservoir 1000 acre feet. [c] Size of headgate, width 2 feet,
Height 3 feet. (d) Conduit Flume width at bottom 2 feet,
width at water line 2 feet, depth of water 1/3 feet, diameter of pipe

inches; average grade per mile is 1000 feet. Length of conduit is 100 ft./miles,
and it crosses the following quarter sections: SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Sec. 25, T. 62 N.R.2 East of B. M.

8. The time required for the completion of the construction of such work is two years.
9. Time required for the complete application of the water to the proposed use is One additional years.

BE IT KNOWN That the undersigned hereby makes application for a permit to appropriate the public waters of the State of Idaho as herein set forth.

Frank E. Martin..... Applicant.

By Agent.

Date of first receipt at office of State Engineer 9.00 a.m. July 18, 1912.

Returned to applicant for correction

Corrected application received

APPROVAL OF STATE ENGINEER.

The number of this permit is 8516

Recorded in Book 27 Page 8516 Approved August 10, 1912.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of to be filed on or before

Work to begin on or before October 9, 1912, and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which permit holder has no control.

One-fifth of the work above specified to be completed on or before August 10, 1913

The whole of said work to be completed on or before August 10, 1914.

Beneficial use of water appropriated in accordance herewith, to be made on or before August 10, 1915.

Witness my hand this 10th day of August, 1912.

A. E. Robinson,
State Engineer.

Remarks:

Proof of Completion of Works made August 15, 1914.

Certificate of Completion of Works issued August 27, 1914.

& _____ &

Permit No. 8516

CERTIFICATE OF COMPLETION OF WORKS

To All Whom It May Concern:

This is to certify that Frank E. Martin of Bonners Ferry, County of Bonner, and State of Idaho, the holder of Permit No. 8516, issued upon Application No. 12783, bearing date of priority of July 18, 1912, authorizing the diversion of 5 second feet of the waters of Katka Creek County of Bonner, State of Idaho, for power purposes, has fully complied with the provisions of the laws of the State of Idaho relating to the proof of completion of the works of diversion set out and described in said Permit; that said works are adequate for diverting and conveying to the place of intended use 5 second-feet of the waters of Katka Creek; that the point of diversion of said waters is at a point 200 ft. N. of S. line of Sec. 25, Tp. 62 N. R. 2 E.B.M. in the SW $\frac{1}{4}$ of SE $\frac{1}{4}$ Secti. 25, and that the place of use of said water is on creek 100 feet below point of diversion.

Witness my hand this 27th day of August, A. D. 1914.

F. P. King,

State Engineer of the State of Idaho.

Recorded by
Checked by

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REPORT OF ENGINEER

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8. Submit map on enclosure showing location and details of above description.

Remarks: ditto map complete and put to beneficial use for over a year.This examination was made on the fifteenth day of February 1916.(Signed) Fred B Baughman Examiner.

(This report must be sworn to when not made by an attache of the State Engineer's office)

STATE OF IDAHO

County of Boundary

} ss.

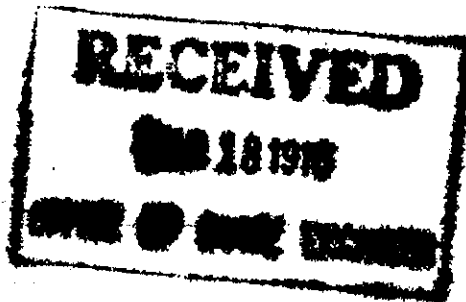
Art B. Baughman, being first duly sworn, deposes and says that the statements contained in the within report are correct to the best of his knowledge and belief.

Subscribed and sworn to before me this 16th day of March 1916

My Commission Expires June 3, 1918

[Signature]
Notary Public.

My Commission Expires _____



Journal de M. L. B. B.

Name of Applicant-

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