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DEPT. OF WATER RESOURCESSTATE OF IDAHO
DEPT. OF WATER RESOURCES
DEPARTMENT OF WATER RESOURCES

STATEMENT OF COMPLETION

FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY

 Amt. of Fee \$ 50
 Receipt No. C118522
 Received By ICM
 Date Received 6.24.24

The Idaho Department of Water Resources (Department) considers this form a statement that the permit holder(s) applied water to beneficial use and completed development of a water right to the extent described below. **This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner (CWRE).** Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, complete a Notice of Change in Water Right Ownership form. If you wish to relinquish your permit because you have not established the authorized water use and are not applying for an extension, please notify the Department in writing.

1. Permit No. 98-08085 Name of Permit Holder(s) Kendall d Bodkin and Donna k Bodkin Living Trust

Telephone No. 208-659-4043 Email kendalbodkin@gmail.com

Mailing Address 738 copper falls rd City Bonn timers Ferry State ID Zip 83805

2. Source of Water unnamed stream If Ground Water (well), Date Drilled mo. ____ / yr. ____

Drilling Permit/Tag No. ____ Drilling Company's Name ____

3. Extent of use(s) completed as authorized by the water right permit:

Domestic (No. households) ____ Irrigation (No. acres) 2 Stockwater (No. and stock type) ____

Other hydro power: permit No. 98-7998 (0.17 cfs for power, 0.06 for irrigation)

4. Total diversion rate or volume (storage only) for which proof is submitted 0.20 cfs OR ____ af
If the total developed water use is 5 acres of irrigation or less, is stockwater storage of 14.6 acre-feet or less, or has a diversion rate of less than 0.24 cfs, attach a map of the place of use and point of diversion and photographs showing beneficial use.

5. Describe the diversion and delivery system from the water source to the use (pump, lift, irrigation method, etc.)
stream collection to underground 4 inch pvc pipe to 5 frostfree outlets for lawn irrigation.

6. Permit condition compliance. Refer to the permit approval conditions and check all the items required, then check "Yes" or "No" to indicate whether the required items were established, submitted, and/or installed:

Required? Yes No (If "Yes", attach required data, evidence of compliance, or evidence of installation)

☒ ☐ ☐ Ground water level data, pumping information, or other diversion data

☐ ☐ ☐ Mitigation plan

☐ ☐ ☐ Lockable controlling works

☐ ☐ ☐ Measuring device

☒ ☒ ☐ Fish screen

☐ ☐ ☐ Other requirements of the water right permit ____

☐ ☐ Reasonably Anticipated Future Needs ("RAFN") Municipal use

If RAFN Municipal use, additional increment of beneficial use developed? ☐ Yes (attach CWRE report) ☐ No

7. Fee Enclosed \$ \$50.00 or ☐ CWRE field report attached or ☐ No fee required

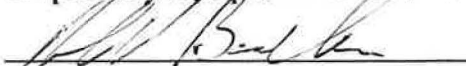
See fee schedule on page 3 of the instructions. Proof statements filed without an appropriate fee are incomplete.

8. Person to contact to accompany a Department representative during the field examination of the water system:

Name: Kendall Bodkin Telephone No. 208-659-4043 Email kendalbodkin@gmail.com

Mailing Address 738 copper falls rd City Bonn timers Ferry State Id Zip 83805

The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.



Kendall Bodkin

6/13/24

SIGNATURE OF PERMIT HOLDER*

PRINTED NAME AND TITLE

DATE

*Attach power of attorney if completing on behalf of permit holder.

February 13 2025
Kendall Bodkin
738 Copper Falls Rd
Bonners ferry, ID 83805
kendallbodkin@gmail.com

Hipower hydroelectric turbine LV1500 (48 volts)

Data Record: June 2022 - June 2024

06-2022 25 amps, 1200 watts
07-2022 25 amps, 1200 watts
08-2022 25 amps, 1200 watts
09-2022 25 amps, 1200 watts
10-2022 25 amps, 1200 watts
11-2022 25 amps, 1200 watts
12-2022 25 amps, 1200 watts
01-2023 25 amps, 1200 watts
02-2023 25 amps, 1200 watts
03-2023 25 amps, 1200 watts
04-2023 25 amps, 1200 watts
05-2023 25 amps, 1200 watts
06-2023 25 amps, 1200 watts
07-2023 25 amps, 1200 watts
08-2023 25 amps, 1200 watts
09-2023 25 amps, 1200 watts
10-2023 25 amps, 1200 watts
11-2023 25 amps, 1200 watts
12-2023 25 amps, 1200 watts
01-2024 25 amps, 1200 watts
02-2024 25 amps, 1200 watts
03-2024 25 amps, 1200 watts
04-2024 25 amps, 1200 watts
05-2024 25 amps, 1200 watts
06-2024 25 amps, 1200 watts

Turbine has 4 -1/4 inch nozzles.
Water pressure is approximately 80 pounds.
Turbine uses approximately 16.1 GPM per nozzle.
Turbine generates approximately 323 Watts per nozzle.
Total GPM for Turbine is approximately 64.4 .
Total Watts for Turbine is approximately 1292.
Total Amps for turbine is approximately 26.9.

Output at 87 PSI

