# A-W Engineering

PO Box 139, Victor, Idaho 83455

January24, 2025

Reference: BowenArrow Ranch Subdivision Final Plat BOCC hearing # 2 held October 28, 2024

To: Teton County Board of County Commissioners

In response to the two items listed in the motion to table final plat approval, which was made at the above referenced hearing, please note the following:

- 1. Water source for fire protection. The BowenArrow Ranch property holds irrigation water rights in Henderson Canyon. A copy of those water rights was submitted with subdivision application materials to the Teton County Planning and Zoning Dept. These were explained as the source for fire protection at the last two BOCC final plat hearings. However, since it was included in the motion to table, an exhibit has been prepared showing the locations of the existing irrigation lines delivering the water from Henderson Canyon as well as the pipeline from the existing house well which will serve as back-up to top off the fire pond when necessary.
- The final plat has the building envelope for Lot 1 relocated for the 3<sup>rd</sup> time at the direction of the
  prior BOCC. As further clarification, there is an exhibit showing the contours of the property as well
  as the existing barn and fire pond in relation to building site options.

We are hopeful that the above clarifications will be sufficient for final plat approval for the proposed BowenArrow Subdivision final plat/master plan.

A-W Engineering on behalf of Bowen Arrow LLC

## IDAHO DEPARTMENT OF WATER RESOURCES **Proof Report**

5/8/2023

Water Right 22-7238

Owner Type Current Owner Name and Address BOWEN ARROWLLC 728 MONT CLAIR CT

N SALT LAKE, UT 84054-3384

(801) 560-3442

Priority Date: 5/18/1977

Basis: Decreed Status: Active

Source

GROUND WATER

Tributary

Beneficial Use IRRIGATION

From 04/15 10/15 **Total Diversion** 

**Diversion Rate** 0.600 CFS 0.600 CFS

Volume 90.0 AF 90.0 AF

Source and Point(s) of Diversion:

GROUND WATER

Sec. 36, Twp 04N, Rge 44E, TETON County

Place Of Use:

IRRIGATION within TETON County

NW

SW

SF Rng Sec NW SW SE NE NW SW SE NE NW SW SE NE NW SW

04N 45E 30.0

SE

POU Total Acres: 30.0

Totals

30.0

#### Conditions of Approval:

C18

1 The maximum combined rate of diversion under this right & Right No. 22-7229 shall not exceed 1.04 cfs. If diversion under this right is found to decrease

surface flows in Bouquet Creek, diversion will be subject to control of the

watermaster of Water District No. 01.

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as

may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

E55

Right Nos. 22-7238 and 22-11425 are limited to the irrigation of a combined

total of 30 acres in a single irrigation season.

2

3.

## **IDAHO DEPARTMENT OF WATER RESOURCES Proof Report**

5/8/2023

### Water Right 22-11425

Owner Type Current Owner Name and Address BOWEN ARROWLLC 728 MONT CLAIR CT

N SALT LAKE, UT 84054-3384

(801) 560-3442

Priority Date: 11/22/1965

Basis: Decreed Status: Active

Source

HENDERSON CREEK

Tributary SINKS

Beneficial Use

IRRIGATION

From 04/15 To 10/31 **Diversion Rate** 0.800 CFS

Volume

Total Diversion 0.800 CFS

Source and Point(s) of Diversion:

HENDERSON CREEK

SWNWSE

Sec. 25, Twp 04N, Rge 44E, TETON County

Place Of Use:

Twp

IRRIGATION within TETON County

NE NW SW SE

NE

SW

SE

Totals SE

Rng Sec 04N 45F 31

30.0

NW SW SE NE NW SW SE NE NW SW

30.0 POU Total Acres: 30.0

Conditions of Approval:

1. C18

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the

entry of a final unified decree. Section 42-1412(6), Idaho Code.

2 E55 Right Nos. 22-7238 and 22-11425 are limited to the irrigation of a combined

total of 30 acres in a single irrigation season.