

LRE Water 909 Colorado Avenue Glenwood Springs, CO 81601 (970)-945-6777 Voice (970)-945-1137 Facsimile

Memorandum

BWCD BOARD OF DIRECTORS

To:

| From: CC: Date: File: | ERIC MANGEOT CHRIS GEIGER FEBRUARY 21, 2023 APPLICATION AND INCLUSION | | | | | |
|---|---|--|--|--|--|--|
| Applica | ant Name: Timothy Harmon Separate Property Trust and Stacy Walker Separate Property Trust | | | | | |
| Type of | f Use: DomesticX_ Commercial Industrial Agricultural | | | | | |
| Amoun | nt: <u>0.9_AF_0.033_</u> cfs <u>15_gpm</u> | | | | | |
| Location | on: Area A-3 Area B InclusionX County: PITKIN Contiguous: No (to inclusion boundary) BWCD Division: _7_ | | | | | |
| Mid Valley Metro District Notice Required? Yes No_X | | | | | | |
| Blue Creek Water Rights Applied? Yes NoX | | | | | | |
| 02CW77 Umbrella Plan Water Rights Applied? Yes X No Cost: \$2,000 | | | | | | |

This application covers depletions associated two single family dwellings (or home and ADU) and 0.40 acres of lawn and landscape irrigation associated with a property owned by Timothy Harmon Separate Property Trust and Stacy Walker Separate Property Trust (Applicants). Total contract depletions are 0.9 acre-feet (AF) as shown on the attached table.

The Applicant owns an approximate 0.936-acre property located in the SW1/4 NE1/4 of Section 16, Township 9 South, Range 85 West of the 6th Principal Meridian (P.M.) in Pitkin County (Parcel No. 264316101005). The physical address is 102 N. Little Texas Lane, Woody Creek. A vicinity map depicting the properties is attached as *Figure 1*. The property is located outside of the Division 7 boundary and requires inclusion into the District.

The source of supply is an existing well (Permit No. 115867) located in the NW/4 SE1/4 of Section 16, Township 9 South, Range 85 West of the 6th P.M. at a point UTM NAD83 Z13 4348512.9m N, 337259.2 E. The Applicant will need to repermit the well with the Division of Water Resources if the contract is approved.

Water User : Timothy Harmon Separate Property Trust and Stacy Walker Separate Property Trust

| Analysis Date : | February 21, 2023 | |
|-----------------|-------------------|-------|
| District Area: | A-3 | |
| Source Series: | 4 | |
| Maximum Demand: | 15 (| 0.033 |

BASALT WATER CONSERVANCY DISTRICT WATER REQUIREMENTS (acre feet)

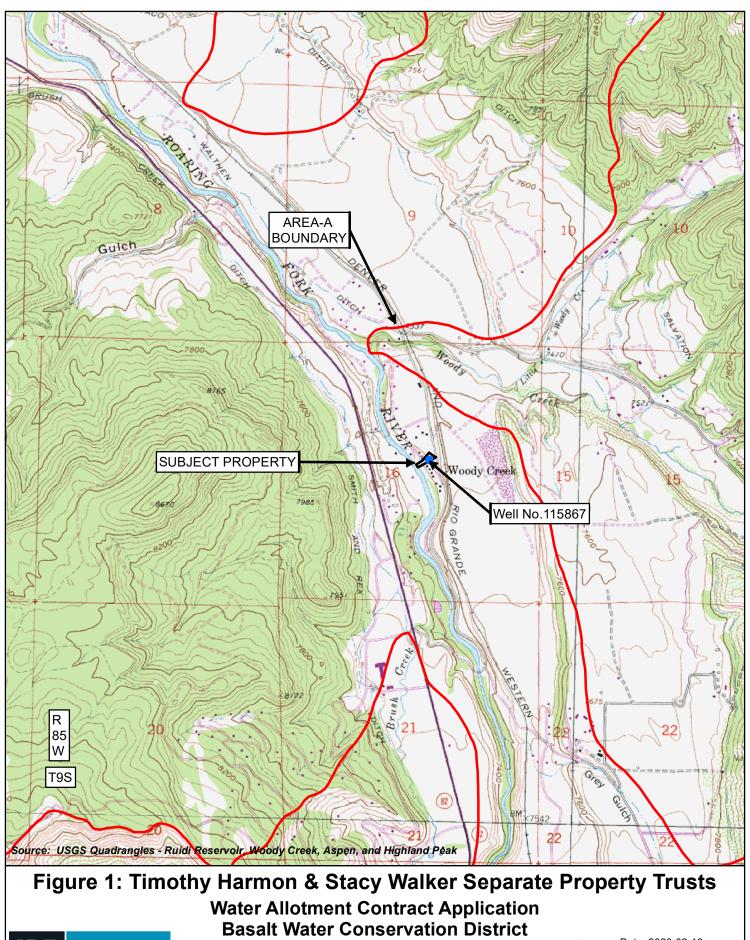
(GPM) (CFS)

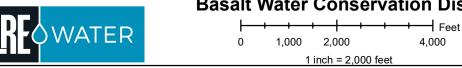
| | Total Demand | | | | Consumptive Use | | | | | | | | | |
|-----------|--------------|-------|------------|------------|-----------------|-------|----------|-------|------------|------------|-----------|-------|------------|-------------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12)* | (13)* | (14) |
| | Domestic | Pond | Lawn | Crop | | | Domestic | Pond | Lawn | Crop | | | Delayed | Source of |
| Month | In-house | Evap. | Irrigation | Irrigation | Livestock | TOTAL | In-house | Evap. | Irrigation | Irrigation | Livestock | TOTAL | Depletions | Aug/Replace |
| January | 0.033 | 0.000 | 0.000 | 0.000 | 0.000 | 0.033 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.006 | 0.073 | GNM |
| February | 0.030 | 0.000 | 0.000 | 0.000 | 0.000 | 0.030 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.005 | 0.072 | GNM |
| March | 0.033 | 0.000 | 0.000 | 0.000 | 0.000 | 0.033 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.006 | 0.071 | GNM |
| April | 0.032 | 0.000 | 0.008 | 0.000 | 0.000 | 0.040 | 0.005 | 0.000 | 0.006 | 0.000 | 0.000 | 0.013 | 0.070 | GNM |
| May | 0.033 | 0.000 | 0.173 | 0.000 | 0.000 | 0.206 | 0.005 | 0.000 | 0.138 | 0.000 | 0.000 | 0.159 | 0.069 | GNM |
| June | 0.032 | 0.000 | 0.230 | 0.000 | 0.000 | 0.262 | 0.005 | 0.000 | 0.184 | 0.000 | 0.000 | 0.210 | 0.068 | GNM |
| July | 0.033 | 0.000 | 0.214 | 0.000 | 0.000 | 0.247 | 0.005 | 0.000 | 0.171 | 0.000 | 0.000 | 0.195 | 0.069 | GNM |
| August | 0.033 | 0.000 | 0.125 | 0.000 | 0.000 | 0.158 | 0.005 | 0.000 | 0.100 | 0.000 | 0.000 | 0.117 | 0.069 | GNM |
| September | 0.032 | 0.000 | 0.115 | 0.000 | 0.000 | 0.147 | 0.005 | 0.000 | 0.092 | 0.000 | 0.000 | 0.107 | 0.071 | GNM |
| October | 0.033 | 0.000 | 0.023 | 0.000 | 0.000 | 0.057 | 0.005 | 0.000 | 0.019 | 0.000 | 0.000 | 0.026 | 0.073 | GNM |
| November | 0.032 | 0.000 | 0.000 | 0.000 | 0.000 | 0.032 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.005 | 0.074 | GNM |
| December | 0.033 | 0.000 | 0.000 | 0.000 | 0.000 | 0.033 | 0.005 | 0.000 | 0.000 | 0.000 | 0.000 | 0.006 | 0.075 | GNM |
| | | | | | | | | | | | | | | |
| TOTALS> | 0.392 | 0.000 | 0.887 | 0.000 | 0.000 | 1.279 | 0.059 | 0.000 | 0.710 | 0.000 | 0.000 | 0.854 | 0.854 | |

| | | | | Assumptions | | | | Area A-3 Exisiting Permit No. 115867 |
|---|-----|-------------------------------|--------|-------------|--------|---|-------------|---|
| Γ | (1) | NUMBER OF RESIDENCES | 1 | | (5) | # of Livestock @ 11 gals/day | 0 | Roaring Fork River |
| | | # persons/residence | 3.5 | | | | | Type A Well |
| L | | # gallons/person/day | 100 | | (7) | % CU for Domestic/Commercial | 15 | |
| | (2) | Commercial/Other Demand (af) | 0.000 | Office | (9) | % Lawn Irrig. Efficiency Consumption of Irrig. (af/ac) | 80 1.774 | |
| ľ | (3) | Sq. Ft. of Lawn Irrigated | 17,424 | (0.4 Acres) | (10) | % Crop Irrig. Efficiency | 80 | 1 |
| | | Lawn Application Rate (af/ac) | 2.218 | | | Consumption of Irrig. (af/ac) | 0.000 | |
| ŀ | (4) | A area of Cron Irrinated | 0.00 | | (0.40) | Claustian (fact) | 7000 | |
| | (4) | Acres of Crop Irrigated | 0.00 | | (9-10) | Elevation (feet) | 7330 | |
| L | | Crop Application Rate (af/ac) | 0.000 | | | | | |

Total Includes 5% Transit Loss

10% from Green Mtn.







APPLICATION FOR WATER ALLOTMENT CONTRACT BASALT WATER CONSERVANCY DISTRICT

- 1. Applicant(s) Contact Information
 - a. Name: Timothy Harmon Separate Property Trust and Stacy Walker Separate Property Trust c/o Stacy Walker

b. Mailing Address:

525 S Original Street, Apt E

Aspen CO 81611

- c. Street Address: 102 N. Texas Lane, Woody Creek, CO 81656
- d. Telephone Numbers: 713-398-1892
- e. Email Address: swalker1312@me.com
- f. If Applicant is represented by an Attorney, please provide the Attorney's contact information, including name, address, telephone, and email: N/A
- g. Emergency Local Contact Information, including name, address, telephone, and email:

Stacy Higgs, 415-254-5875

- h. Contact Information of property manager, caretaker, irrigator, system operator, or agent who should be provided a copy of this contract, including name, address, telephone, and email: NA
- 2. Type of land use (development) proposed for water allotment contract (i.e. single family home, subdivision, gravel pit, etc.): Single Family Home
- 3. Legal description and address of property on which District's water rights and/or contract water will be used (attach map and vesting deed with proof of ownership)*:

A parcel of land situated in Section 16, Township 9 South, Range 85 West of the 6th Principal Meridian, being more particularly described as follows:

Beginning at a point whence the N1/4 of said Section 16 bears N 09°44'00" W, 2471.08

feet; thence S 60°54'00" W, 310 feet more or less along the Northerly line of Lot 4, Little Texas Subdivision to the bank of the Roaring Fork River; thence Northwesterly 73 feet more or less along said bank to the Southwest corner of Lot 2 of Little Texas Subdivision; thence along the Southerly boundary of said Lot 2 the following two (2) courses:

N 56°45'00" E 170 feet more or less;

| | N 40°37'55" E 204.90 feet to the Southwesterly line of a court decree quieting title recorded April 12, 2007 as Reception No. 536578; thence along said Southwesterly line of court decree the following three (3) courses: |
|----|---|
| | S 53°38'39" E 73.81 feet; S 56°18'50" E 79.07 feet; S 69°41'45" E 16.64 feet; |
| | thence leaving said court decree line; S 12°49'00" E a distance of 5.85 feet to said Northerly line of Lot 4; thence along said Northerly line of Lot 4 S 60°54'00" W a distance of 105.23 feet (125.23 feet deed) to the Point of Beginning. County of Pitkin, State of Colorado. also known by street and number as: 102 N Little Texas Lane, Woody Creek, CO 81656 |
| | assessor's schedule or parcel number: 264316101005 |
| ł. | Elevation of property: 6–7,000 ft., X 7–8,000 ft., 8–9,000 ft. |
| ō. | Name and legal description of water supply diversion point(s): |
| | Name of Diversion <u>Little Texas Lot R Well</u> . |
| | Type of Diversion Well (e.g., a well, spring, ditch, pipeline, etc.) |
| | Legal Description: <u>SW</u> Quarter, <u>NE</u> Quarter, Section <u>16</u> , Township <u>9</u> S, Range <u>85</u> W, of the 6 th Principal Meridian, at a location <u>2345</u> feet from the <u>N</u> |
| | Section line and <u>2270</u> feet from the <u>East</u> Section line. |
| | UTM Coordinates (NAD 83): |
| | Northing: |
| | Easting: |
| | Zone 12 / Zone 13. |
| | If diversion point is a well, please provide the Well Permit No. <u>115867</u> . |
| | Is the well operational/active? X Yes, No |
| | Is there currently an operating well meter? Yes,X No |
| | Notice: A valid well permit with operating well meter will be required under the contract. |

| 6. Legal Water Supply: (please check one) |
|--|
| X Applicant requests consideration by the District to be included in the District's Umbrella Plan for Augmentation decreed in Case No. 02CW77.* |
| *Note: Certain applicants may qualify to be included in the District's Umbrella Plan at the District's discretion. In order to be included in the District's Umbrella Plan, the Applicant's depletions must occur within the District's defined "Area A" and the Applicant must reimburse the District its <i>pro rata</i> share of the District's expenses in obtaining the Umbrella Plan decree. Costs of reimbursement are contingent upon location and intensity of the uses, and range from \$1,200 for contractees with less than 2 units (EQRs) in certain areas, to \$5,000 for more than 8 EQRs in Area A-3 (generally the Roaring Fork drainage above its confluence with the Fryingpan Rivers). |
| Applicant will obtain its own plan for augmentation by applying to the Water Court, Water Division 5 within 2 years of this application. If Applicant has already applied for its own change/approval of plan for augmentation, the Water Court Case Number is: |
| 7. Proposed waste water treatment system: (please check) |
| X Tap to central waste water treatment facility Septic tank/leachfield system Evapotranspiration system Other: |
| 8. Proposed use of water (please check) |
| _X Domestic/Municipal (single family home(s), duplex(s), condominium(s) mobile home(s), apartment). Please complete page four of this application. Commercial (hotel, office, warehouse, restaurant, bar, retail). Please complete page five of this application. Industrial (gravel pit, manufacturing). Please complete page six of this application. Agricultural (crop irrigation, stock watering). Please complete page seven of this application. |
| Date on which the county or other applicable governmental entities approved the land use for which you seek legal water service: (Note: Copy of the Resolution of othe documentation evidencing such approval should be submitted with application.) |

Other domestic/municipal uses not listed:

- 9. What other water rights are associated with or used on the property?
 None
- 10. What other uses of water occur on the property?

Please complete the section below if you selected domestic/municipal use on Page 3.

DOMESTIC/MUNICIPAL WATER USES

| <u>In-House</u> | | | | | | |
|---|-------------------------|--|--|--|--|--|
| Single family residential home(s) | Number of Units: | | | | | |
| Duplex(s) | Number of Units: | | | | | |
| Condominium(s) | Number of Units: | | | | | |
| Apartment(s) | Number of Units/Rooms: | | | | | |
| Mobile Home(s) | Number of Units: | | | | | |
| <u>Irrigation</u> (lawns, parks, open space) | | | | | | |
| Total area to be irrigated Sq. F | t. or <u>0, 4</u> Acres | | | | | |
| Type of irrigation system (please check) | | | | | | |
| X Sprinkler | | | | | | |
| Flood (irrigation ditch) | | | | | | |
| <u>Domestic stock watering</u> (cattle, horses) | | | | | | |
| Number of animals: | | | | | | |
| Period of use (months): | | | | | | |
| | | | | | | |

VERIFICATION) ss. COUNTY OF COSTELL) STACY WALKER (name of Applicant or Applicant's duly authorized representative), being first duly sworn, upon oath, depose and state as follows: 1) I am the Applicant or a duly authorized officer, manager, agent or attorney-in-fact for the Applicant for this Application for Water Allotment Contract; 2) I have read and know the contents of this Application; 3) The information contained herein is an accurate and complete description of the Applicant's intended use of the Basalt Water Conservancy District's water rights: 4) The Applicant acknowledges that the accuracy and truth of all statements in this Application are conditions of approval of this Application by the Basalt Water Conservancy District and of the Contract to be made pursuant to such approval; and 5) I acknowledge that this application shall be subject to the District's Water Allotment Contract as approved and issued by the District. By: _ Stacy WALKER Date: 02/21/23 Title: TRUSTED Subscribed and sworn before me this and day of Terror Witness my hand and seal. Notary Public My commission expires:

06 23 2024

MELODY LYNN MORRIS

Notary Public

State of Colorado

Notary ID # 19964009424

My Commission Expires 06-23-2024