


Memorandum

To: BWCD BOARD OF DIRECTORS
From: ERIC MANGEOT
CC: CHRIS GEIGER 
Date: MAY 22, 2018
File: APPLICATION

Applicant Name: Sagebrush Enterprises, LLC

Type of Use: Domestic Commercial
 Industrial Agricultural

Amount: 1.3 AF 0.033 cfs 15 gpm

Location: Area A Area B Inclusion
 County: GARFIELD Contiguous:
 BWCD Division: 1

Mid Valley Metro District Notice Required? Yes No

Blue Creek Water Rights Applied? Yes No

02CW77 Umbrella Plan Water Rights Applied? Yes No **Cost:** \$2,250

This application is to cover depletions associated with 3 single family residences and 0.5 acres of lawn and landscape irrigation on a property owned by Sagebrush Enterprises, LLC (Applicant). Total contract depletions are 1.3 acre-feet as shown on the attached table.

The property is approximately 54.58 acres and is located within the Division 1 boundary off of Kindall Road in Garfield County (Parcel No. 218732200094) as shown on **Figure 1**. According the Division of Water Resources, due to encumbrances by other 35 acre exempt wells the property is not eligible for its own exempt well. Therefore, the Applicant has chosen to apply for a water allotment contract in order to obtain a legal water supply for the parcel.

The source of supply is from the Sagebrush Well located in the SW1/4, NEW1/4, Section 32, Township 6 South, Range 88 West of the 6th P.M. at a distance of 1,600 feet from the North section line and 1,950 feet from the East section line. The well has not yet been drilled, but a monitoring well permit (Permit No. 309414) has been obtained from the Division of Water Resources.

Water User :	Sagebrush Enterprises, LLC
Analysis Date :	May 22, 2018
District Area:	A
Source Series:	4
Maximum Demand:	15 0.033 (GPM) (CFS)

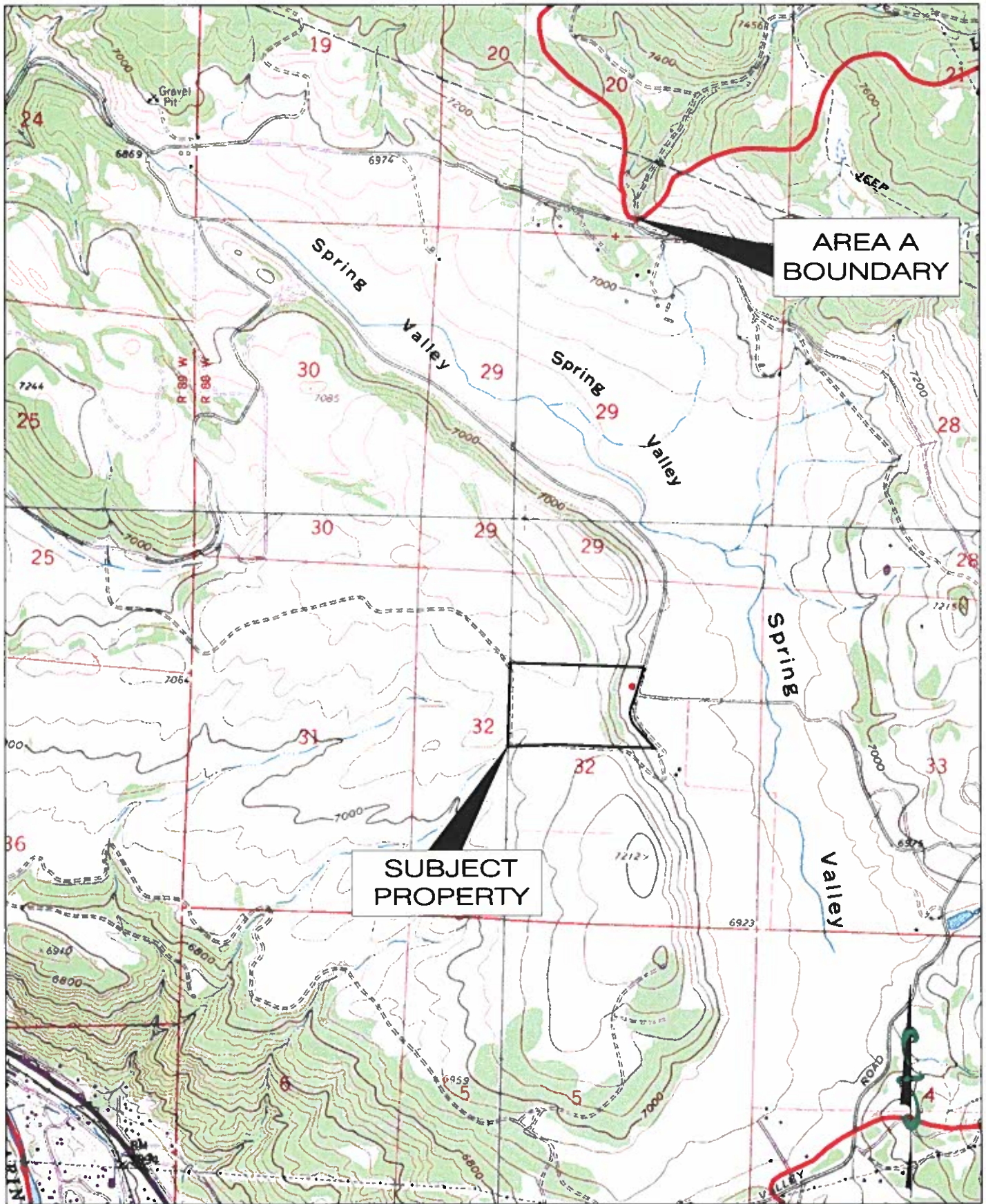
**BASALT WATER CONSERVANCY DISTRICT
WATER REQUIREMENTS**
(acre feet)

Month	Total Demand					Consumptive Use					*(13) Well Delayed Depletions	(14) Source of Aug/Replace		
	(1) Domestic In-house	(2) Commercial / Other	(3) Domestic Irrigation	(4) Agriculture	(5) Livestock	(6) TOTAL	(7) Domestic In-house	(8) Commercial / Other	(9) Domestic Irrigation	(10) Agriculture			(11) Livestock	(12) TOTAL
January	0.100	0.000	0.000	0.000	0.000	0.100	0.015	0.000	0.000	0.000	0.000	0.016	0.072	GNM
February	0.090	0.000	0.000	0.000	0.000	0.090	0.014	0.000	0.000	0.000	0.000	0.015	0.070	GNM
March	0.100	0.000	0.000	0.000	0.000	0.100	0.015	0.000	0.000	0.000	0.000	0.016	0.068	GNM
April	0.097	0.000	0.022	0.000	0.000	0.119	0.014	0.000	0.018	0.000	0.000	0.035	0.074	GNM
May	0.100	0.000	0.225	0.000	0.000	0.325	0.015	0.000	0.180	0.000	0.000	0.215	0.104	GNM
June	0.097	0.000	0.293	0.000	0.000	0.390	0.014	0.000	0.235	0.000	0.000	0.274	0.137	GNM
July	0.100	0.000	0.275	0.000	0.000	0.375	0.015	0.000	0.220	0.000	0.000	0.258	0.160	GNM
August	0.100	0.000	0.163	0.000	0.000	0.263	0.015	0.000	0.130	0.000	0.000	0.160	0.141	GNM
September	0.097	0.000	0.149	0.000	0.000	0.246	0.014	0.000	0.119	0.000	0.000	0.147	0.129	GNM
October	0.100	0.000	0.038	0.000	0.000	0.138	0.015	0.000	0.030	0.000	0.000	0.050	0.110	GNM
November	0.097	0.000	0.000	0.000	0.000	0.097	0.014	0.000	0.000	0.000	0.000	0.016	0.088	GNM
December	0.100	0.000	0.000	0.000	0.000	0.100	0.015	0.000	0.000	0.000	0.000	0.016	0.077	GNM
TOTALS -->	1.176	0.000	1.166	0.000	0.000	2.342	0.176	0.000	0.933	0.000	0.000	1.220	1.220	

Area A-4
Permit No. 319414, Well Type C
Red Canyon Creek

		Assumptions	
(1)	NUMBER OF RESIDENCES	3	(5) # of Livestock @ 11 gals/day
	# persons/residence	3.5	
	# gallons/person/day	100	(7) % CU for Domestic/Commercial
(2)	Commercial/Other Demand (af)	0.000	Office
(3)	Sq. Ft. of Lawn Irrigated	21,780	(9) % Lawn Irrig. Efficiency
	Lawn Application Rate (af/ac)	2,342	Consumption of Irrig. (af/ac)
(4)	Acres of Crop Irrigated	0.00	(10) % Crop Irrig. Efficiency
	Crop Application Rate (af/ac)	0.000	Consumption of Irrig. (af/ac)
			(9-10) Elevation (feet)
			6970

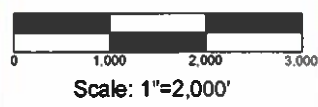
*(12), (13) Total Includes 5% Transit Loss
10% from Green Mtn.



**AREA A
BOUNDARY**

**SUBJECT
PROPERTY**

Figure 1: Sagebrush Enterprises, LLC File: 053-7.2 Date: 05/22/2018
 Basalt Water Conservancy District



**RESOURCE
ENGINEERING, INC.**
 909 Colorado Avenue
 Glenwood Springs, CO 81601
 (970) 945-6777 Voice 945-1137 Facsimile

**APPLICATION FOR WATER ALLOTMENT CONTRACT
BASALT WATER CONSERVANCY DISTRICT**

1. Applicant(s) Contact Information

- a. Name: Sagebrush Enterprises LLC
- b. Mailing Address: 2579 County Road 115
Glenwood Springs, CO 81601
- c. Street Address: ~~2579~~ TBD Kindall Rd
Glenwood Springs, CO 81601
- d. Telephone Numbers: 970-274-2422
- e. Email Address: Ryanivy60@gmail.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:

Ryan Ivy
2579 CR 115, Glenwood Springs CO 81601
970-274-2422 -
Ryanivy60@gmail.com

- 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:

Ryan Ivy

- 2. Type of land use (development) proposed for water allotment contract (i.e. single family home, subdivision, gravel pit, etc.): Single Family Dwellings

- 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)*: SEE Deed. Garfield CO Parcel #

2187-322-00-094

4. Elevation of property: 6-7,000 ft., _____ 7-8,000 ft., _____ 8-9,000 ft.

5. Name and legal description of water supply diversion point(s):

Name of Diversion Sagebrush well.

Type of Diversion well (e.g., a well, spring, ditch, pipeline, etc.)

Legal Description: SW Quarter, NE Quarter, Section 32, Township 6
N / S Range 88 E / W of the 6th Principal Meridian, at a location
1600 feet from the N Section line and 1950 feet
from the E Section line.

UTM Coordinates (NAD 83):

Northing: _____.

Easting: _____.

_____ Zone 12 / _____ Zone 13.

If diversion point is a well, please provide the Well Permit No. _____.

Is the well operational/active? _____ Yes, No

Is there currently an operating well meter? _____ Yes, No

Notice: A valid well permit with operating well meter will be required under the contract.

6. Legal Water Supply: (please check one)

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 *pro rata* 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)

- Tap to central waste water treatment facility
- Septic tank/leachfield system
- Evapotranspiration system
- Other: _____

8. Proposed use of water (please check)

- 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: NA. (Note: Copy of the Resolution of other documentation evidencing such approval should be submitted with application.)

9. What other water rights are associated with or used on the property?

NA

10. What other uses of water occur on the property?

NO

Please complete the section below if you selected domestic/municipal use on Page 3,
No. 8

DOMESTIC/MUNICIPAL WATER USES

In-House

Single family residential home(s)	Number of Units: <u>3</u>
Duplex(s)	Number of Units: _____
Condominium(s)	Number of Units: _____
Apartment(s)	Number of Units/Rooms: _____
Mobile Home(s)	Number of Units: _____

Irrigation (lawns, parks, open space)

Total area to be irrigated _____ Sq. Ft. or 1/2 Acres

Type of irrigation system (please check)

X Sprinkler

_____ Flood (irrigation ditch)

Domestic stock watering (cattle, horses)

Number of animals: 0

Period of use (months): 0

Other domestic/municipal uses not listed: N/A

Please complete this page if you selected commercial use on Page 3, No. 8

COMMERCIAL WATER USES

In-House

Hotel: _____

Office(s), square footage: _____

Warehouse/distributor, square footage: _____

Retail, square footage: _____

Restaurant, number of seats: _____

Bar, number of seats: _____

Irrigation (lawns, parks, open space)

Total area to be irrigated _____ Sq. Ft. or _____ Acres

Type of irrigation system (please check)

_____ Sprinkler

_____ Flood (irrigation ditch)

Other Commercial Uses Not Listed:

Please complete this page if you selected industrial use on Page 3, No. 8

INDUSTRIAL WATER USES

Please describe your industrial development in some detail:

Irrigation (lawns, parks, open space)

Total area to be irrigated _____ Sq. Ft. or _____ Acres

Type of irrigation system (please check)

- _____ Sprinkler
- _____ Flood (irrigation ditch)

Please complete this page if you selected agricultural use on Page 3, No. 8.

AGRICULTURAL WATER USE

Irrigation

Type of crop(s) (pasture, alfalfa, beans, etc.) and irrigation system:

Crop: _____ Acres: _____ Sprinkler: _____ Flood:

Crop: _____ Acres: _____ Sprinkler: _____ Flood:

Crop: _____ Acres: _____ Sprinkler: _____ Flood:

Crop: _____ Acres: _____ Sprinkler: _____ Flood:

Stock Watering (cattle, horses)

Number of animals:

Months of use:

Other agricultural uses not listed:

VERIFICATION

STATE OF Colorado)
) ss.
COUNTY OF Garfield)

I, Ryan Ivy (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.

Date: 5-16-18

By: _____
Print Name: Ryan Ivy
Title: Owner

Subscribed and sworn before me this 16 day of May, 20 18
by Ryan Ivy.

Witness my hand and seal.

[Signature]

Notary Public

My commission expires: 9/8/18

