

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

# **Memorandum**

To: BWCD BOARD OF DIRECTORS					
From: ERIC MANGEOT					
CC: CHRIS GEIGER					
Date: NOVEMBER 3, 2023					
File: APPLICATION					
Applicant Name: SOUTH INCA HOLDINGS, LLC, TAP LAND CO., LLP, and GWS 23, LLC					
Type of Use: Domestic X Commercial X Agricultural Agricultural					
<b>Amount</b> : <u>0.8 AF 0.033 cfs 15 gpm</u>					
Location: Area A <u>A-4</u> Area B Inclusion					
County: GARFIELD Contiguous:					
BWCD Division: _1_					
Mid Valley Metro District Notice Required? Yes NoX					
Blue Creek Water Rights Applied? Yes NoX					
02CW77 Umbrella Plan Water Rights Applied? Yes X No Cost: \$3,000					

This application is to cover depletions associated with one single family home, an apartment, two commercial warehouses, and three offices (total of 11.25 EQR) on three lots owned by South Inca Holdings, LLC, TAP Land Co., LLP, and GWS 23, LLC (Applicants). Total depletions are estimated at 0.8 acre-feet (AF) as shown on the attached calculation sheet.

The properties are located in the E1/2 of Section 1, Township 7 South, Range 89 West, of the 6th P.M. as shown in Figure 1 (attached). The physical addresses of the properties are 252 County Road 167, 5321 County Road 154, and 250 county Road 167, Glenwood Springs (Garfield County Parcel IDs 239501400057, 239501400121, and 239501400151).

Diversions associated with this contract would be from the proposed well located in the NW1/4 of the SE1/4 of Section 1, Township 7 South, Range 89 West, of the 6th P.M. at a point UTM NAD 83 Z13: 4371672m N, 304460m E. The Applicant will need to provide the District with a copy of the -F well permit once obtained from the Division of Water Resources. The Applicant also has four shares in the Glen Thompson Ditch.

It is our understanding that the Applicants are in the process of providing the District with a well share agreement. LRE Water recommends that the contract <u>not</u> be issued until this is completed.

Water User :	South Inca Holdings	s, LLC, TAP Land	Co, LLP, & GWS 23, LLC
Analysis Date :	November 3, 2023		
District Area:	A-4		BASALT WATER CONSER
Source Series:	4		WATER REQUIRE
Maximum Demand:	15 0.0	)33	(acre feet
	(CDM) (C	-c)	_

#### 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	Commercial	Lawn	Crop			Domestic	Commercial	Lawn	Crop			Delayed	Source of
Month	In-house	Use	Irrigation	Irrigation	Livestock	TOTAL	In-house	Use	Irrigation	Irrigation	Livestock	TOTAL	Depletions	Aug/Replace
January	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.042	GNM
February	0.053	0.285	0.000	0.000	0.000	0.338	0.008	0.043	0.000	0.000	0.000	0.056	0.042	GNM
March	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.042	GNM
April	0.056	0.306	0.000	0.000	0.000	0.362	0.008	0.046	0.000	0.000	0.000	0.060	0.046	GNM
May	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.079	GNM
June	0.056	0.306	0.000	0.000	0.000	0.362	0.008	0.046	0.000	0.000	0.000	0.060	0.098	GNM
July	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.097	GNM
August	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.079	GNM
September	0.056	0.306	0.000	0.000	0.000	0.362	0.008	0.046	0.000	0.000	0.000	0.060	0.073	GNM
October	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.051	GNM
November	0.056	0.306	0.000	0.000	0.000	0.362	0.008	0.046	0.000	0.000	0.000	0.060	0.043	GNM
December	0.058	0.316	0.000	0.000	0.000	0.374	0.009	0.047	0.000	0.000	0.000	0.062	0.042	GNM
TOTALS>	0.686	3.722	0.000	0.000	0.000	4.408	0.103	0.558	0.000	0.000	0.000	0.735	0.735	

							Area A-4
			Assumptions	S			Roaring Fork River
(1)	NUMBER OF RESIDENCES	1.75	EQR	(5)	# of Livestock @ 11 gals/day	0	Type A Well
	# persons/residence	3.5		, ,			1 1
	# gallons/person/day	100		(7)	% CU for Domestic/Commercial	15	
(2)	Commercial Use EQRs 4,064 sq. ft. Office 23,514 sq. ft. Commercial (combined)	9.5	Offices & Warehouse	(9)	% Lawn Irrig. Efficiency Consumption of Irrig. (af/ac)	80 0.000	
(3)	Sq. Ft. of Lawn Irrigated Lawn Application Rate (af/ac)	0 0.000		(10)	% Crop Irrig. Efficiency Consumption of Irrig. (af/ac)	80 0.000	
(4)	Acres of Crop Irrigated Crop Application Rate (af/ac)	0.00		(9-10)	Elevation (feet)	6000	1

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

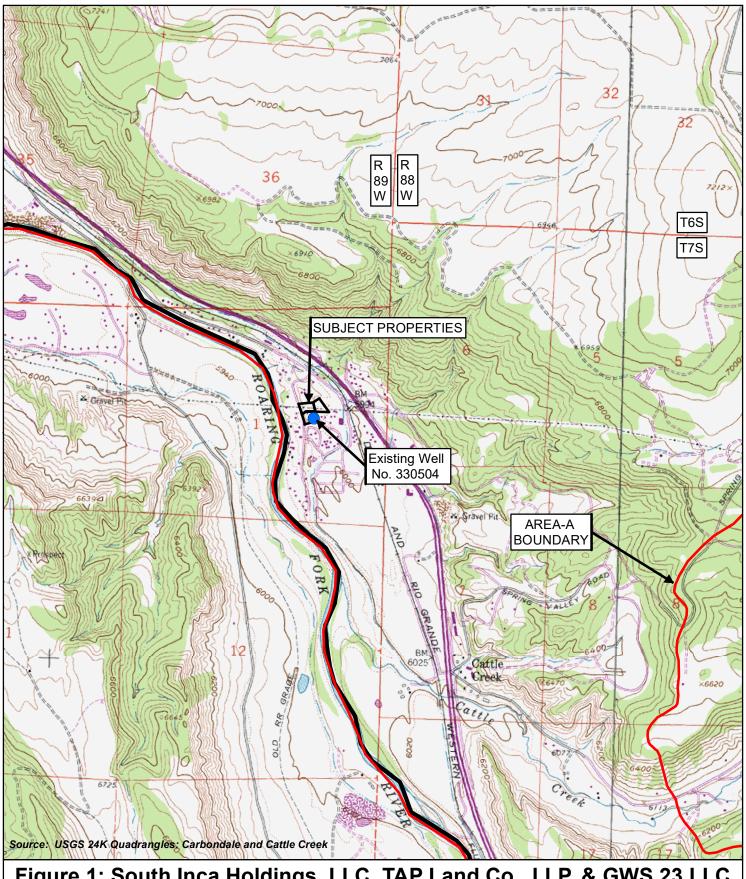


Figure 1: South Inca Holdings, LLC, TAP Land Co., LLP, & GWS 23 LLC

Water Allotment Contract Application

Basalt Water Conservation District



Feet
0 1,000 2,000 4,000
1 inch = 2,000 feet



Date: 2023-11-03 File: 20033BWCD1-23(4) Drawn: MDH Approved: EFM Rev. 03/13

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

- 1. Applicant(s) Contact Information
  - a. Name: South Inca Holdings, LLC, TAP Land Co., LLP, and GWS 23 LLC
  - b. Mailing Address: 1245 S. Inca Denver, CO 80223
  - c. Street Address:252 County Road 167, 5321 County Road 154, and 250 County Road 167Glenwood Springs, CO 81601
  - d. Telephone Numbers: (303) 819-9706
  - e. Email Address:

# bucky@schaferandco.com

f. If Applicant is represented by an Attorney, please provide the Attorney's contact information, including name, address, telephone, and email:

Balcomb & Green, 818 Colorado Ave. Glenwood Springs, CO 81602

g. Emergency Local Contact Information, including name, address, telephone, and email:

Bucky Schafer; see above.

- 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:
- 2. Type of land use (development) proposed for water allotment contract (i.e. single family home, subdivision, gravel pit, etc.):
  - a. Two warehouses, three warehouses/offices, one single family home and ADU; indoor use only.

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)*:
	252 County Road 167 Glenwood Springs, CO; Section: 1 Township: 7 Range: 89 TR IN LOTS 18 & 21.
	5321 County Road 154 Glenwood Springs, CO; Section: 1 Township: 7 Range: 89 A TR. IN LOT 18.
	250 County Road 167; Section: 1 Township: 7 Range: 89 A TR IN LOTS 18 & 21.
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
	Type of Diversion (e.g., a well, spring, ditch, pipeline, etc.)
	Legal Description:NW Quarter,SE Quarter, Section1_, Township7_S, Range89 W, of the 6 <sup>th</sup> Principal Meridian, at a location
	feet from the Section line and feet from the Section
	line.
	UTM Coordinates (NAD 83):
	Northing:4371672
	Easting:304460
	Zone 13.
	If diversion point is a well, please provide the Well Permit No. 330504 .

	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)
	Tap to central waste water treatment facility  X Septic tank/leachfield system  Evapotranspiration system  Other:
8.	Proposed use of water (please check)
	<ul> <li>X Domestic/Municipal (single family home(s), duplex(s), condominium(s) mobile home(s), apartment). Please complete page four of this application</li> <li>X Commercial (hotel, office, warehouse, restaurant, bar, retail). Please complete page five of this application.</li> </ul>

	Conservancy District ent Application
	Industrial (gravel pit, manufacturing). Please complete page six of this application.  Agricultural (crop irrigation, stock watering). Please complete page seven of this application.
use for which	ch the county or other applicable governmental entities approved the land h you seek legal water service: (Note: Copy of the Resolution umentation evidencing such approval should be submitted with application.)
	hat other water rights are associated with or used on the property?  Four shares of Thompson Glen Ditch Company (3 for South Inca, 1 for GWS). The Ditch does not appear to be connected to and serving the properties at this time.
	hat other uses of water occur on the property?

g 1 , ii

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

#### DOMESTIC/MUNICIPAL WATER USES

<u>In-House</u>			
Single family residential home(s)  1	Number of Units:		
Duplex(s)	Number of Units:		
Condominium(s)	Number of Units:		
Apartment(s)	Number of Units/Rooms: 1		
Mobile Home(s)	Number of Units:		
Irrigation (lawns, parks, open space)			
Total area to be irrigated0Sq. Ft.	or Acres		
Type of irrigation system (please check)			
Sprinkler			
Flood (irrigation ditch)			
Domestic stock watering (cattle, horses)			
Number of animals: <u>0</u>			
Period of use (months): <u>0</u>			
Other domestic/municipal uses not listed:			

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

# COMMERCIAL WATER USES

<u>In-House</u>
Hotel:
Office(s), square footage: 4,064
Warehouse/distributor, square footage: combined total of 23,514 square feet
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:	
<u>Irrigation</u> (lawns, parks, open space)	
Total area to be irrigated Sq. Ft. or Acres	
Type of irrigation system (please check)	
Sprinkler Flood (irrigation ditch)	

Other agricultural uses not listed:

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:						

Page 9
VERIFICATION
STATE OF Colorado ) ss.  COUNTY OF Gaefiell )
I, <u>Sames</u> Schoter (name of Applicant or Applicant's duly authorized representative), being first duly sworn, upon oath, depose and state as follows:
<ol> <li>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;</li> <li>I have read and know the contents of this Application;</li> <li>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;</li> <li>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</li> <li>I acknowledge that this application shall be subject to the District's Water Allotment Contract as approved and issued by the District.</li> </ol>
Date: 10/3/23  By: Print Name: James, Schafer  Title: Peinipul - South Inc. Holding
Subscribed and sworn before me this 3rd day of October, 2023 by  Patricia H. Duensing  Witness my hand and seal.  PATRICIA H. DUENSING  NOTARY PUBLIC  STATE OF COLORADO  NOTARY ID 19944016852  MY COMMISSION EXPIRES 12/11/2023

Notary Public

My commission expires: \2-\\-2023