

Memorandum

To: BWCD BOARD OF DIRECTORS
From: ERIC MANGEOT 
CC: CHRIS GEIGER
Date: JANUARY 27, 2014
File: APPLICATION – ARCHITECTURAL WINDOWS & DOORS, INC.

Applicant Name: Architectural Windows & Doors, Inc.

Type of Use: Domestic Commercial (Split Use Contract)
 Industrial Agricultural

Amount: 0.9 AF 0.033 cfs 15 gpm

Location: Area A A-4 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 commercial warehouse with 11,400 square feet of irrigation and single family dwelling (currently a trailer) for Architectural Windows & Doors, Inc. (Applicant) and their property located at 0097 County Road 114, Glenwood Springs, Colorado (SE1/4 NE1/4, Section 1, Township 7 South, Range 89 West of the 6th P.M., Garfield County) as shown on **Figure 1**. The property is located in Division 1. Contract depletions are estimated at 0.9 acre-feet as estimated by Resource Engineering, Inc. (RESOURCE).

Diversions are to be from the Juanel #1 Well (Permit No. 72713) located in the SE1/4 NE1/4 of Section 1, Township 7 South, Range 89 West of the 6th P.M. at a point 2,800 feet from the South section line and 160 feet from the East section line.

A copy of the water requirement table is attached along with a BWCD map showing the location of the property.

Water User :	Architectural Windows & Doors, Inc.
Analysis Date :	January 27, 2014
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) Delayed Depletions	(14) Source of Aug/Replace GNM		
	(1) Domestic In-house	(2) Commercial or Other	(3) Lawn Irrigation	(4) Crop Irrigation	(5) Livestock	(6) TOTAL	(7) Domestic In-house	(8) Commercial or Other	(9) Lawn Irrigation	(10) Crop Irrigation			(11) Livestock	*(12) TOTAL
January	0.033	0.087	0.000	0.000	0.000	0.120	0.005	0.013	0.000	0.000	0.000	0.020	0.071	GNM
February	0.030	0.080	0.000	0.000	0.000	0.110	0.005	0.012	0.000	0.000	0.000	0.018	0.070	GNM
March	0.033	0.087	0.000	0.000	0.000	0.120	0.005	0.013	0.000	0.000	0.000	0.020	0.069	GNM
April	0.032	0.078	0.030	0.000	0.000	0.140	0.005	0.012	0.024	0.000	0.000	0.044	0.068	GNM
May	0.033	0.087	0.130	0.000	0.000	0.250	0.005	0.013	0.104	0.000	0.000	0.134	0.067	GNM
June	0.032	0.078	0.159	0.000	0.000	0.269	0.005	0.012	0.127	0.000	0.000	0.158	0.066	GNM
July	0.033	0.087	0.153	0.000	0.000	0.273	0.005	0.013	0.122	0.000	0.000	0.154	0.067	GNM
August	0.033	0.087	0.094	0.000	0.000	0.214	0.005	0.013	0.075	0.000	0.000	0.102	0.067	GNM
September	0.032	0.078	0.086	0.000	0.000	0.196	0.005	0.012	0.068	0.000	0.000	0.093	0.069	GNM
October	0.033	0.087	0.033	0.000	0.000	0.153	0.005	0.013	0.027	0.000	0.000	0.049	0.071	GNM
November	0.032	0.078	0.000	0.000	0.000	0.110	0.005	0.012	0.000	0.000	0.000	0.018	0.072	GNM
December	0.033	0.087	0.000	0.000	0.000	0.120	0.005	0.013	0.000	0.000	0.000	0.020	0.073	GNM
TOTALS -->	0.392	0.998	0.684	0.000	0.000	2.074	0.059	0.150	0.547	0.000	0.000	0.831	0.831	

Assumptions

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
NUMBER OF RESIDENCES	# persons/residence	# gallons/person/day		1	3.5							
	Commercial/Other Demand (af)	5,000 Square Foot Warehouse w/ Commercial Space (From Applicant's Engineer)		100	1,000	Office						
	Sq. Ft. of Lawn Irrigated	Lawn Application Rate (af/ac)		11,400	2.654							
	Acres of Crop Irrigated	Crop Application Rate (af/ac)		0.00	0.000							

Area A-4
Well Type D
Permit No. 72713
Roaring Fork River

*(12), (13) Total includes 5% Transit Loss
10% from Green Mtr.

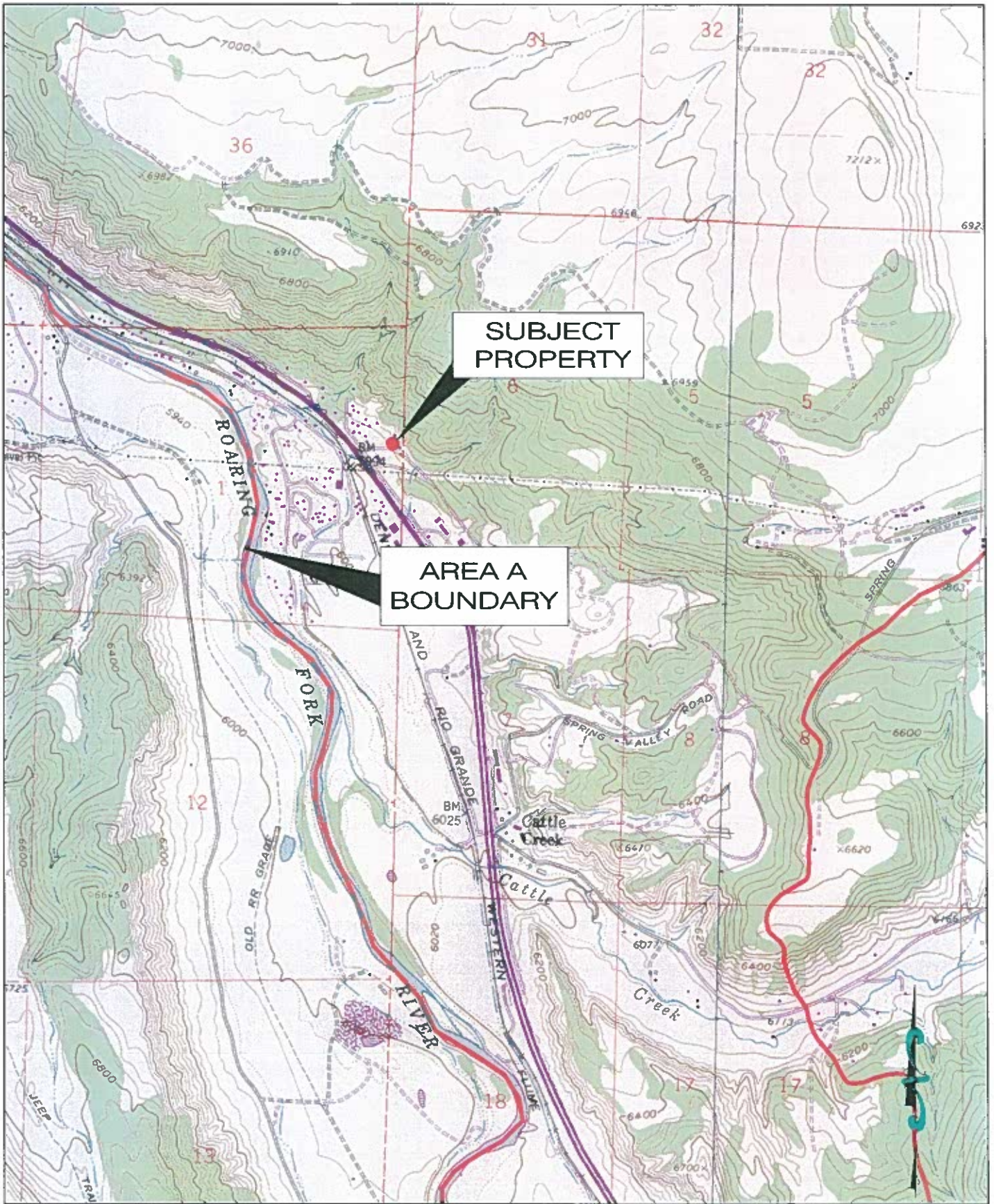


Figure 1: Architectural Windows & Doors, Inc.

Basalt Water Conservancy District

File: 033-7.2
Date: 01/27/14



Scale: 1"=2,000'

RESOURCE
ENGINEERING, INC.

909 Colorado Avenue
Glenwood Springs, CO 81601
(970) 945-8777 Voice 945-1137 Facsimile

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

1. Applicant(s) Contact Information

- a. Name: Architectural Windows & Doors, Inc.
- b. Mailing Address: 5317 County Road 154, Suite 204-A, Glenwood Springs,
CO 81601
- c. Street Address: as above
- d. Telephone Numbers: 970 928-9314
- e. Email Address: gregk@awd.cc
- f. If Applicant is represented by an Attorney, please provide the Attorney's
contact information, including name, address, telephone, and email:
James S. Neu, Esq.
Karp.Neu.Hanlon
201 14 Street, Suite 200
P. O. Drawer 2030
Glenwood Springs, CO 81602
970 945-2261
jsn@mountainlawfirm.com
- g. Emergency Local Contact Information, including name, address, telephone,
and email:
Greg Kontour
Architectural Windows & Doors, Inc.
5317 County Road 154, Suite 204A
Glenwood Springs, CO 81601
gregk@awd.cc

- 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: N/A
2. Type of land use (development) proposed for water allotment contract (i.e. single family home, subdivision, gravel pit, etc.): Offices and showroom for windows and doors.
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)*: 0097 County Road 114, Glenwood Springs, CO. SENE, Sec. 1, T7S, R89W, of the 6th PM, Garfield County, Colorado
4. Elevation of property: X 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 Juanel #1

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

Legal Description: SE Quarter, NE Quarter, Section 1, Township 7 S, Range 89 W, of the 6th Principal Meridian, at a location 2800 feet from the South Section line and 160 feet from the East Section line.

UTM Coordinates (NAD 83):

Northing: _____.

Easting: _____.

 Zone 12 / Zone 13.

If diversion point is a well, please provide the Well Permit No. 72713.

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: N/A . (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?
None
10. What other uses of water occur on the property?
See attached Table 1.

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: _____

Duplex(s) Number of Units: _____

Condominium(s) Number of Units: _____

Apartment(s) Number of Units/Rooms: _____

Mobile Home(s) Number of Units: 1 *EC*

Irrigation (lawns, parks, open space)

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

Type of irrigation system (please check)

_____ Sprinkler

_____ Flood (irrigation ditch)

Domestic stock watering (cattle, horses)

Number of animals:

Period of use (months):

Other domestic/municipal uses not listed:

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

COMMERCIAL WATER USES
See Attached Table 1

In-House

Hotel: _____

Office(s), square footage: 1250 sq. feet _____

Warehouse/distributor, square footage: 1250 sq. feet 5,000 *EP*

Retail, square footage: _____

Restaurant, number of seats: _____

Bar, number of seats: _____

Irrigation (lawns, parks, open space) N/A

Total area to be irrigated 11,400 *EP* 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, GREGORY L. KONTOUR (name of Applicant or Applicant's duly authorized representative), being first duly sworn, upon oath, depose and state as follows:

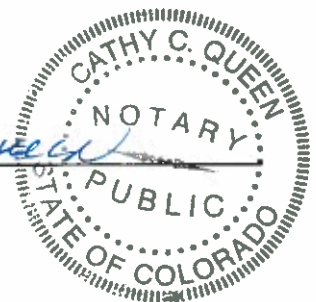
- 1) I am the Applicant or a duly authorized officer, manager, agent or attorney-in-fact for the Applicant for this Application for Water Allotment Contract;
- 2) I have read and know the contents of this Application;
- 3) The information contained herein is an accurate and complete description of the 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: 1/21/2014 By: [Signature] VP.
Print Name: Gregory L. Kontour
Title: VP.

Subscribed and sworn before me this 21st day of JANUARY, 20 14 by GREGORY L. KONTOUR.

Witness my hand and seal.

[Signature]
Notary Public



My commission expires: 6/1/2014