

Originated By:	AGL
Date	3/12/2026
Service Needed	asap
Service Center	Cherokee
County	Cherokee
Land District	
Land Lots	
BCA Number	344274

DN 41560 Application  
Cherokee County, GA

i. Section-1: Name & Address of Requesting Organization:	James Bray
ii. Section-2: Name & Address of Service Location:	Gin Lane/Holly Street/AL Cove, Canton, GA
iii. Section-3: Applicant Contact Information:	

iv. Section-4: Loads Information: Existing & Requested												
Loads	Therms	Max Hour	Max Day	Max Annual	Firm Hour	Firm Day	Delivery Pressure			Service CFH	Existing	0
	Existing	0	0	0	0	0		Existing	-		Additional	3,649
	Additional	36.49	132.20	25,668	36.49	132.20		Requested	7" wc		Future	
	Total	36.49	132.20	25,668	36.49	132.20					Total	3,649

v. Section-5: Usage & Revenues: Calculate Expected Revenues												
Usage & Revenues	Rate Schedule	Annual Rate	Meters	Conversion	Use	DDDC**	Additional	Use	Max Hr (CFH)	DDDC	Total DDC	Total Base Revenue
	R-1 DDC Charge Rate	\$223.56	9	Yes		1.469			3,649	1.469	1.469	\$2,955.69
	R-1 Customer Charge Rate	\$340.92	9									\$3,068.28
	R-1 SRR Rate	\$13.80	9									\$124.20
	R-1 ECON-1	\$0.48	9									\$4.32
	R-1 DOT	\$6.84	9									\$61.56
			9				0		3,649			\$6,214.05

vi. Section-6: Existing Facilities & Proposed Facilities for Mains & Services												
Existing Facilities					Proposed Facilities							
Main	Size	Type	Pressure		Main	Size	Type	Length	Pressure		Filed \$\$	Total
			Max	Min					Max	Min		
	4in	Plastic	60	25		4in	Plastic	1,650	60	25	\$ 38.84	\$ 64,086.00
						2in	Plastic	2,580	60	25	\$ 26.47	\$ 68,292.60
Service	Size	Type	Pressure		Service	Size	Type	Length	Pressure		Filed \$\$	Total
			Max	Min					Max	Min		
						1-1/4in	Plastic	2,325	60	25	\$ 34.07	\$ 79,212.75
					Equipment	Description				Number	Cost	Total
						Excess Flow Valve				8	\$ 220.36	\$ 1,762.88
						Excess Flow Valve				1	\$ 47.17	\$ 47.17

Weighted Average of Project Facilities				Length	%	Filed \$\$	Avg \$\$
4in	Plastic	Main		1,650	0.252	\$ 38.84	\$ 9.78

2in	Plastic	Main	2,580	0.394	\$ 26.47	\$ 10.42
1-1/4in	Plastic	Service	2,325	0.355	\$ 34.07	\$ 12.08
<b>Total</b>			6,555	1.000		\$ 32.28

#### vii. Section-7: Investment Factor

Tariff Rule 7 or 8

Allowable Investment Estimated Years	60	Investment Factor	8.753745531
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#### viii. Section-8: Allowable Investment Calculation

Estimated Annual Revenue	\$6,214.05
Allowable Investment	\$54,396.18
125' of Pipe	\$36,314.30
Supplemental Allowable Investment	\$0.00
Total Allowable Investment including 125' of pipe	<b>\$90,710.49</b>
Contribution In Aid of Construction ("CIAC")	
ix: Section-9a: Cost to Serve (Main + Service):	\$ 213,401.40
x: Section-9b: Allowable Investment:	\$90,710.49
xi: Section-9c: (Excess Allowable)/Shortfall or CIAC	<b>\$122,690.91</b>
xii: Section-10a: Contribution from Customer	\$0.00
xiii: Section-11: USF Requested Amount Before Gross Up	<b>\$122,690.91</b>
Income Tax Gross Up	\$19,203.58
Financing Cost Gross Up	\$747.19
USF Requested Amount After Gross Up	<b>\$142,641.68</b>

Income Tax Gross Up Factor - 2025	<b>0.15652</b>
Finance Cost Gross Up Factor - 2025	<b>0.00609</b>

Notes:

Actual DDDC and Base Revenue may vary subject to ARM analysis.

No unit costs for pipe in excess of 6" nominal diameter.

\*\* Average of estimated DDDC factors for the nine proposed residences