

BURGESS

WELL COMPANY, INC.

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"EON" ASR Fiberglass Well Casing

**Certified to
NSF/ANSI 61**

DIMENSIONAL SPECIFICATIONS: .500" Wall 1/1/2009

PIPE SIZE (Inches)	Nominal ID (Inches)	Nominal OD (Inches)	Nominal Wall (Inches)	Coupling Diameter Diameter (in.) x Length (in.)	
4 1/2	4.50	5.50	0.500	7.5	5 7/8
6 1/2	6.50	7.50	0.500	9.5	7 7/8
8 1/2	8.50	9.50	0.500	11.5	7 7/8
10 1/2	10.50	11.50	0.500	14.5	9 7/8
12	12.00	13	0.500	16	9 7/8
14	14.00	15	0.500	18	9 7/8
16	16.00	17	0.500	20	9 7/8

PERFORMANCE RATINGS (-60 TO + 200° F) Polyester Resin Based.

Pipe Size Inches	Pipe Internal Pressure Rating (psi)	Collapse Pressure Resistance (psi)			Tensile Strength Rated (lbs.)	Standard Nominal Lbs./ Ft.	Joint Pressure Rating (psi)
		Std.	24" Corr.	18" Corr.			
4 1/2	765	6,970	7,680	8,425	30,000	5.6	765
6 1/2	540	2,750	3,090	3,410	42,000	8.1	540
8 1/2	425	1,350	1,530	1,700	54,000	10.6	425
10 1/2	345	750	870	965	66,000	13.1	345
12	300	535	610	675	75,100	14.9	300
14	260	345	395	440	87,100	17.4	260
16	230	230	275	305	99,100	19.8	230