

Well Casing | EagleLoc SPLINE LOCKING

NON-PRESSURE-RATED PVC PIPE



DELIVERING GOOD WATER TO YOU



ASTM F480, ASTM D1784 Cell Class 12454
ANSI/NSF 61/14, Uniform Plumbing Code

MARKETS

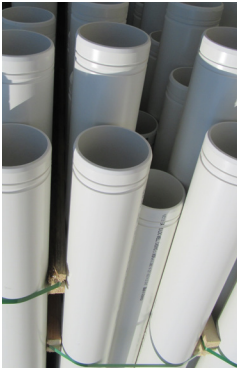


Drainage



Well

DESCRIPTION



Available Pipe Sizes (IPS)

4", 4½", 5", 6"

Nominal Laying Length: 20 feet *(Laying length tolerances are in accordance with ASTM standards)*

Color: White

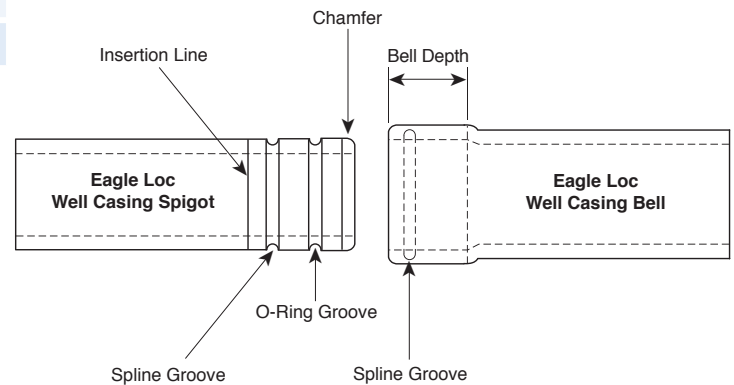
ASTM F480

SDR 21

SDR 17

Schedule 40

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BENEFITS

INSTALLATION



Lightweight, economical and easy to install.

Does not need lining, wrapping, coating, or cathodic protection to prevent galvanic corrosion.

The chamfered spigot end makes for easy assembly and disassembly for reuse.

FEATURES



Corrosion-free and unaffected by corrosive elements such as acidic soils.

Consistency in carrying capacity (flow coefficient, C=150), for savings for pumping and material costs.

Made in America



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SUBMITTAL AND DATA SHEET

PIPE SIZE (IN)	AVERAGE O.D. (IN)	APPROX. I.D. (IN)	MIN. T. (IN)	APPROX. WGT (LBS/FT)	PIPE STIFFNESS (PSI)
SDR 21					
5	5.563	5.01	0.265	2.90	224
6	6.625	5.96	0.316	4.10	224
SDR 17					
4½	4.950	4.34	0.291	2.80	436
5	5.563	4.88	0.327	3.50	436
6	6.625	5.81	0.390	5.00	436
SCHEDULE 40					
4	4.500	4.00	0.237	2.10	307
4½	4.950	4.43	0.248	2.40	262
6	6.625	6.04	0.280	3.70	154

Product Standard: ASTM F480,

Pipe Compound:

ASTM D1784 Cell Class 12454

Certification: ANSI/NSF 61, ANSI/NSF 14*
Uniform Plumbing Code*

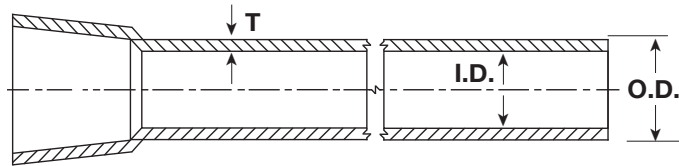
Nominal Laying Length: 20 feet
(Laying length tolerances are in accordance with ASTM standards)

Installation: JM Eagle™ Well Casing/
Eagle Loc Installation Guide

Manning Coefficient (n) = 0.009

Hazen-Williams Coefficient (c) = 150

*Supply may vary based on plant location.
Please call regarding availability.



T: (Wall Thickness)

I.D.: (Inside Diameter)

O.D.: (Outside Diameter)