**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

**BENEFITS**

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.

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.

**INSTALLATION**

**FEATURES**

- **ASTM F480**
  - SDR 21
  - SDR 17
  - Schedule 40

- **Colors:** White

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

- **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.**

- **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.**
## Well Casing | EagleLoc Spline Locking

**NON-PRESSURE-RATED PVC PIPE**

### SUBMITTAL AND DATA SHEET

<table>
<thead>
<tr>
<th>PIPE SIZE (IN)</th>
<th>AVERAGE O.D. (IN)</th>
<th>APPROX. I.D. (IN)</th>
<th>MIN. T. (IN)</th>
<th>APPROX. WGT (LBS/FT)</th>
<th>PIPE STIFFNESS (PSI)</th>
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<tbody>
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<td><strong>SDR 21</strong></td>
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</table>

**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.

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**Greek Notation:**
- \( T \): (Wall Thickness)
- \( I.D. \): (Inside Diameter)
- \( O.D. \): (Outside Diameter)

This information may have been updated. Please visit www.jmeagle.com for all updated information and warranty details.