**Volume:**  
94 Gals Vert/Ft

**General Notes:**  
1.) Steel Reinforcement Conforms To Latest ASTM Specifications: ASTM A-185 Welded Wire Fabric ASTM A-615 Grade 60 Black Deformed Bars
2.) Concrete: f'c = 4,000 psi @ 28 Days Minimum
3.) Design Loading: AASHTO-HS20-44
4.) Hole Coring Available for Larger Diameter Pipes

**Optional Cast Iron Frame & Grate**

**Adjust to Grade As Required**

**Tongue & Groove Joint** (Butt Joint Also Available)

**Round Drain Holes**  
3" Dia To 1-1/2" Dia Taper

**Section View**

**Volume:**  
94 Gals Vert/Ft

**'A' Height, Weights & Capacities:**

2' Riser: 1,725 Lbs 188 Gals
3' Riser: 2,590 Lbs 282 Gals
4' Riser: 3,455 Lbs 376 Gals
5' Riser: 4,320 Lbs 470 Gals
Top Slab: 1,970 Lbs N/A