

MANUFACTURED BY:

B.M.C.I.
Code VA011

Bethlehem Manufacturing Company, Inc.

Route 16 Box 1648

Hickory, NC 28601

(704) 495-7731

Latt T. Moretz

TWO-PIECE, ONE-COMPARTMENT SEPTIC TANK

Manufacturer's name, state serial number (if applicable), address (if applicable), and liquid capacity imprinted to the right of the knockout on the outlet end of tank.

LIQUID CAPACITY: 1,005.58 Gallons

LIQUID DEPTH: 58"

FREEBOARD: 12"

LENGTH TO WIDTH RATIO: 2 to 1

NUMBER OF INLETS: 3

NUMBER OF OUTLETS: 3

OUTLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)
(Weight: 109 lbs.)

INLET MANHOLE: 18" minimum square clearance (with #3 rebar handle)
(Weight: 109 lbs.)

INLET TEE OR BAFFLE: TEE: Schedule 40 or sanitary tee extending 8" to 10"
above liquid level and 6" to 8" below liquid level

OUTLET TEE OR BAFFLE: TEE: Schedule 40 or sanitary tee extending 8" to 10"
above liquid level and 21" to 23" below liquid level

BAFFLE OR PARTITION WALL: N/A

CONCRETE: 3,500 PSI minimum

REINFORCING: 6"x6"x10/10 wire mesh centered in all walls, ends, baffle
or partition wall, top and bottom

SEALANTS: 1" Butyl Rubber Mastic Sealant in tongue and groove jointline
between top and bottom half of tank (run continuous) or concrete grout

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LIQUID CAPACITY: 1,005.58 Gallons

2.15 yds. = 8,600 lbs.

