HOW TO BUILD
A BOTTLE WALL

Materials:
Bottles, rocks, cement blocks
Quikrete ‘redi-mix’ Mortar
Quikrete ‘redi-mix’ Concrete
Brick ties
WheelBarrow
Trowel and Hoe
Water
Found objects: pottery shards, marbles, rocks, junk jewelry.

Foundation Preparation:  Trench 12-18 inches deep and 6 to 8 feet long
with supports on either side- preferably railroad ties.  Fill trench with rocks or
concrete blocks and concrete  Let foundation set up and harden before beginning
first course of bottles. (a day or so, as it depends on the humidity in your area)
Organize bottles-larger ones interspersed with smaller:
First course use largest bottles to help support wall.
Attach brick ties to upright supports to help stabilize the walls.

Mix mortar mix to the consistency of thick cream.
Add water slowly so it doesn’t get too thin.

Only build three or four courses at a time and allow
to set and harden before continuing.

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