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1. ALL CONSTRUCTION IS TO CONFORM WITH THE REQUIREMENTS OF PUBLIC LAW 94-161 (SANITARY CODE, TITLE 24 AND THE STATE OF SEBOKONG BOARD OF HEALTH)
2. ESTIMATED FLOW EQUALS FIVE GALLONS PER DAY
3. DESIGN PROPORTION FOR THE FLOW IS 75 MINUTES PER HOUR
4. SEPTIC TANK TO HAVE A MINIMUM CAPACITY OF 1,500 GALLONS, AND MEET 10:20 LOADING
5. DESIGN FLOW EQUALS FIVE GALLONS PER DAY
6. DISTRIBUTION BOX TO HAVE AT LEAST 6 OUTLETS WITH 3 OUTLETS PLUGGED FOR FUTURE EXPANSION, AND MEET 10:20 LOADING
7. ALL UNSUITABLE MATERIAL AS NOTED ON TEST PIT LOG SHALL BE REMOVED TO SIDES OF GRAVEY AND EXPOSURE SHALL BE IN ALL DIRECTIONS BEYOND THE EDGE OF THE DISPOSAL FIELD
8. THE BACKFILL MATERIAL SHALL BE GRAVEL (OR SAND) 1/2 INCH AND AN EQUAL SIZE PROPORTION (ONE OF TWO MINUTES PER INCH OF BOTTLE) OF MATERIAL SHALL BE ESSENTIAL FREE OF CLAY, FINE, DUST, ORGANIC MATERIAL, LARGE STONES, MASONRY, STONES, FROZEN CLUMPS OF FATTY, WOOD, TREE BRANCHES AND WASTE CONSTRUCTION MATERIAL
9. THE STONE USED IN THE DISPOSAL TRENCHES SHALL CONSIST OF WASHED CRUSHED STONE OR WASHED GRAVEL STONE HANGING FROM 3/4 TO 1-1/2 INCHES IN SIZE AND FREE FROM THIN, FINE AND SPLIT IN PLACE. IT SHALL EXCEED THE FILL WIDTH OF THE TRENCH, SHALL BE NOT LESS THAN SIX INCHES DEEP BEHIND THE BOTTOM OF THE DISTRIBUTION PIPES AND SHALL EXTEND AT LEAST TO THE TOP OF THE DISTRIBUTION PIPES. THE STONE SHALL BE COVERED WITH AT LEAST A TWO INCH LAYER OF WASHED CRUSHED STONE OR WASHED GRAVEL STONE HANGING FROM 1/8 TO 1/2 OF AN INCH IN SIZE AND FREE FROM THIN, FINE AND DUST IN PLACE.
10. DISTRIBUTION PIPES SHALL HAVE A MINIMUM DIAMETER OF FOUR INCHES AND SHALL BE LAID TRUE TO LINE AND GRADE. THE PIPE SHALL BE SCHEDULE 40 PERFORATED PLASTIC. THE PIPE SHALL BE PERFORATED BY AN ADEQUATE NUMBER OF PERFORATIONS OF ADEQUATE SIZE TO OBTAIN GOOD DISTRIBUTION OF LIQUID AND POSITIONED TO COMPLETELY DRAIN THE PIPE. ALL DISTRIBUTION PIPES FROM THE DISTRIBUTION BOX TO THE FIRST SECTION WITHIN THE DISPOSAL TRENCHES SHALL BE UNPERFORATED AND SHALL BE LAID WITH TIGHT JOINTS. LAID WITH TIGHT JOINTS.
11. IT IS RECOMMENDED THAT THE SEPTIC TANK BE INSPECTED TWICE A YEAR, AND BE CLEANED WHEN SOLIDS EQUAL 1/3 OF THE LIQUID DEPTH.

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