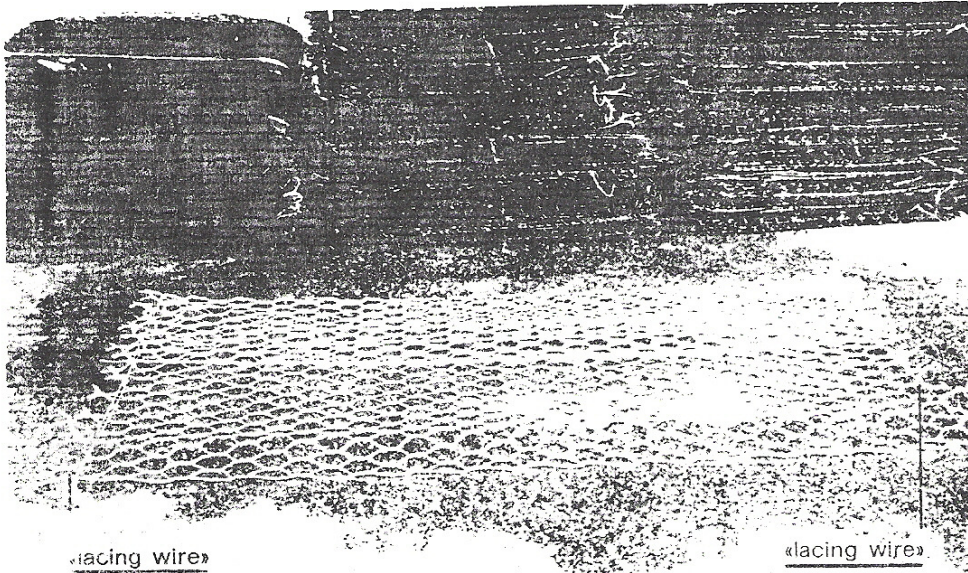


G A B I O N S Y S T E M S

SACK GABIONS



INSTRUCTION FOR ASSEMBLY

The sack gabion is made of a single panel of 3.0 mm wire mesh, with 8x10 cm opening. At both ends a lacing wire (3.4 mm) is threaded through each mesh opening. (See Fig. 1).

To assemble the sack gabions proceed as follows:

- a) Bend the panel so that the two sides meet to form a cylinder, and lace them together for the full length in the recommended manner. (See Fig. 2).

b) Close the bottom of the sack by pulling on both ends of the thick lacing wire to gather the ends of the meshes tightly together. Secure the two ends of the lacing wire. (See Fig. 3).

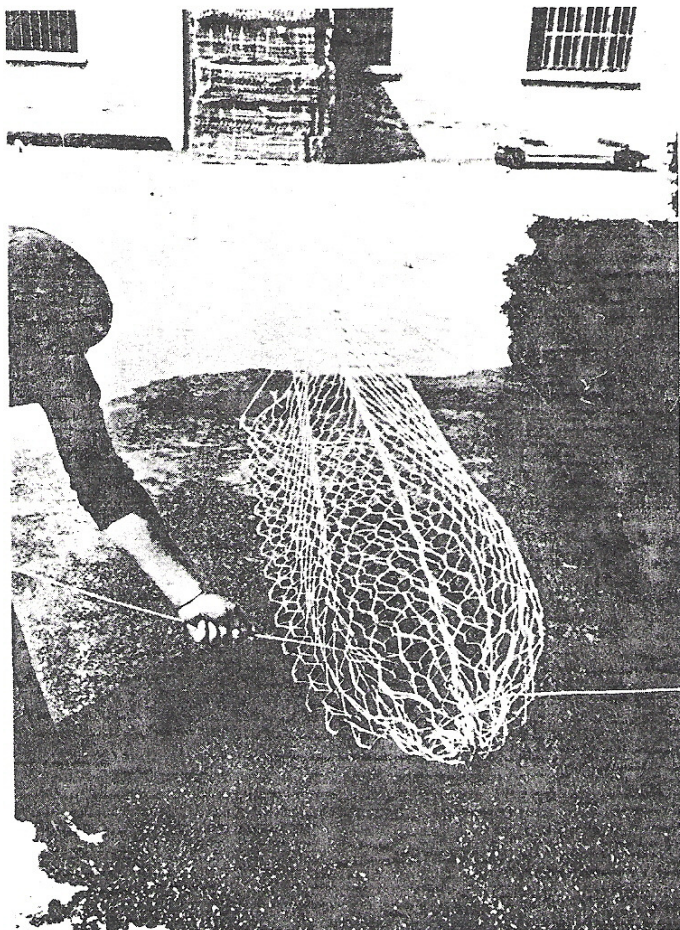
c) Upend the sack into a vertical position and press the bottom against the ground to flatten it and to form the sack into a cylindrical shape. (See Fig. 4).

d) After the sack has been filled with stones close the top end as set out in (b).

To make a sack gabion with the opening on the side, proceed as before except (a) where the sides are only laced together for 400 - 500 mm from each end leaving the central portion open, and in (b) where both ends are closed. After filling with stone, lace up the central opening.

The quantity of binding wire required for sack gabions is approximately 2% of the weight of the unit.

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